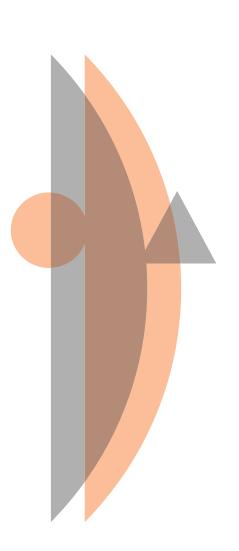


product design

A handful of designers, thinkers and entrepreneurs created the International Design Awards in 2007 as a response to a lack of recognition and to celebrate smart and sustainable multidisciplinary designs.

The International Design Awards (IDA) exists to recognize, celebrate and promote exceptional design visionaries and discover emerging talent in Architecture, Interior, Product, Graphic and Fashion Design worldwide. The Farmani Group founded the IDA as the design sibling of the Annual Lucie Awards for Photography, which has emerged as one of the world's most prestigious photography awards.



disciplines & categories

ARCHITECTURAL DESIGN

RESIDENTIAL ARCHITECTURE

RCHITECTURE PROJECT DEVELOPMENT

COMMERCIAL ARCHITECTURE

URBAN PLANNING/INFRASTRUCTURE

LANDSCAPE ARCHITECTURE

ARCHITECTURAL LIGHTING DESIGNS

OTHER ARCHITECTURAL DESIGNS

PRODUCT DESIGN

HOME & LIVING

CONSUMER ELECTRONICS

PERSONAL & LIFESTYLE

FAMILY & CHILDREN

WORKPLACE & OFFICE

TOYS & GAMING

AUTOMOTIVE & TRANSPORT

HEALTH & LIFE SCIENCE

INDUSTRIAL DESIGN

GREEN DESIGN

SPORTS & LEISURE

PET CARE

EVENT SUPPLIES

FOOD AND BEVERAGE

CONCEPTUAL PRODUCTS (IN CONCEPT ONLY)

FASHION DESIGN

PRET-A-PORTE

HAUTE COUTUR

CASUAL WEAI

OTHER FASHION DESIGNS

OOTWEAR

TEXTILE & MATERIALS

ACCESSORY

DADHIC DESIGN

PRINT

ADVERTISING/PROMOTION

PACKAGING

MULTIMEDIA

INTERIOR DESIGN

RESIDENTIAL INTERIOR DESIGN

INTEDIOD PROJECT DEVELOPMENT

COMMERCIAL INTERIOR DESIGN

NFRASTRUCTURE/INDUSTRIAL INTERIOR DESIGN

CULTURAL/COMMUNITY INTERIOR DESIGN

HOSPITALITY INTERIOR DESIGN

OTHER INTERIOR DESIGNS

jury



AIDIN ARDJOMANDI Designer



AMIT GUPTA
Founder, Curator, Editor-inChief, STIR



BASAK ALTAN
Design Strategist, Design
Educator, IDSA West Coast Lead



SHARI SWAN
Founder and CEO, Mole in a
Minute



LI SHENG CEO & Chairman, Asia Design Week



BRUNO ORO
Assistant Professor in Industrial
Design, Iowa State University



DANH TRAN NGOC
Vice President of VDAS Design
Association, VDAS Design
Association HCMC | Vietnam



SHENG-HUNG LEE
Ph.D. Researcher at MIT &
Board Director, IDSA Boston



DUONG HO
President, VDAS Design
Association



FREDDY CURIÉL
Founder and Creative Director,
Lapis Bureau



FRÉDÉRIC GOORIS Founder, Studio Gooris



SRINI SRINIVASAN
Chief Operations Officer,
Design Institute of Innovation
Shanghai (DIIS)



BRANDON GIEN
CEO, GOOD DESIGN AUSTRALIA



DAWN GARCIA ATOD Magazine



MAY FAWZY
President, British Institute of
Interior Design (BIID)

Interior Design (BIID)

partners

APDC

CIYDF

East Valley

Sunshine PR

Design Energy

Shenzhen Sangtek

Design Awards Hub

Frist Dot

NJCM

SCAD

main winners

product design of the year (professional)

Framery Smart Pod Product Family



Company Framery

Lead Designers Framery Design Team
Project Location Tampere, Finland

Framery launched a new generation of smart pods that provide private, fully connected spaces for office workers. The new pods are packed with advanced technology that allow them to automatically adapt to the needs of the user, and make them easy to find and book throughout the day. The new family of smart pods redefines what's possible in the workplace.

Our smart pods are built to last – with 100% end of life recyclability and GREENGUARD Gold certification. The lightweight structure, sophisticated engineering, and efficient use of materials make them a beautiful and sustainable choice.





emerging product designer of the year (student)

Tyr Concept EV



University Savannah College of Art and Design

Lead Designers Nazan Mehal, Yuxuan Daisy Cao, Atticus Kiger, Augustya Sharma, Brett Meggersee,

Vaidehi Cheedella, Adrian Sandoval

Design Team Maria Paula Hernandez Garcia , Chloe Jung, George Saxon, Peitong Li,

Milos Jankovic

Project Location Atlanta

Credits Renders by Yash Sharma

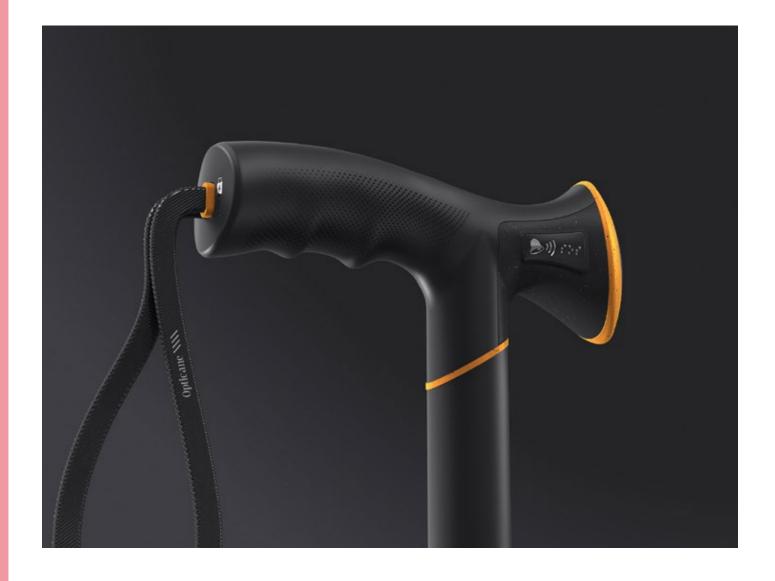




Introducing Tyr, the car designed by Gen Z for Gen Z. Supporting and elevating you through any stage of your life, Tyr is meant to be more than just a car—it is meant to be a companion through your life's journey. It was crafted to be your home away from home. A space that truly is your own, and allows you to be who you are. Whether your adventure takes you into the woods for a relaxing detox; or a quick night out with your friends, Tyr is always there.

people's choice product design award (student)

Opticane



University Islamic Azad University, Mashhad Branch

Lead Designers Fahimeh Sarrafian

Credits Design Consultant: Reza Hossainian

Opticane is an IoT-based cane designed to support visually impaired individuals worldwide.

With its sensors and Al-driven voice command system, this smart cane offers enhanced navigation guidance through haptic feedback and audio cues. The built-in camera converts visual data into voice, assisting users in daily scenarios such as shopping, money management, and public transportation.

By leveraging advanced technology and fostering social connections, Opticane goes beyond being a simple navigation tool; it actively promotes a more inclusive and diverse community.





gold+silver+bronze winners



Vesper DC Wallbox

Vestel Elektronik San. ve Tic. A.S., Turkey
Lead Designer(s): Ayse Buse USTUN
Prize: Gold in Accessories for Cars & Personal

Prize: Gold in Accessories for Cars & Person Vehicles

Description: Vesper DC Wallbox offers fast-charging in a compact body with a charging capacity of 40 kW for residential (multi-family housing) and public use (offices, hotels, shopping centers, campuses). The design is quite unique and iconic, consisting of a robust metal case, aesthetic ventilation pattern, 7" screen, vertical status LED and an acrylic part that divides the mass, making device elegant. The asymmetrical acrylic part placed on the ingenious design of robust metal case provides a high level of customization.



All Terrain Vehicle Tire / BEAR CLAW HTR K587

Kenda Rubber Ind. Co., Ltd., Taiwan Lead Designer(s): KENDA R&D Team/ Creative Design Group

Prize: Silver in Accessories for Cars & Personal Vehicles

Description: The Kenda BEAR CLAW HTR K587 is a high-performance all-terrain UTV tire, designed for reliable traction on muddy trails, soft and hard soil, and loose snow. Built for all-weather use, it combines durability and stability for challenging off-road adventures. Aggressive Bear Claw Design: V-shaped tread digs into mud and snow, with wide gaps for self-cleaning and strong traction. Superior Grip: Reinforced shoulder tread enhances stability across rough terrain.



Nova AC Charger

Vestel Elektronik San. ve Tic. A.S., Turkey Lead Designer(s): Ayse Buse USTUN

Prize: Bronze in Accessories for Cars & Personal Vehicles

Description: EVC15 Venus is a smart and robust dual charging station. It offers two AC sockets within a vandal-proof body. Being designed for a rush streetscape, Venus is a perfect fit for any public or semi-public area. Primary goal is to provide users with a clear and stress-free charging experience, while also equipping the usage area with a modern, high-tech perception. Being not only strong, but also stylish, it offers an extremely feasible solution for various patterns and brand applications.



Mech Engineer Electric Bicycle

Tianjin Jiaodu Industrial Product Design Co.,

Lead Designer(s): Tianjin Jiaodu Industrial Product Design Co., Ltd

Prize: Gold in Bicycles / E-bikes / Scooters

Description: Mech Engineer Electric Bicycle is a young people's electric streetcar, in the design of the cyberpunk style, more future and science fiction, committed to become the first young people's ride.

Through innovative design in many aspects, the car fully demonstrates its unique beauty and excellent performance. In terms of appearance design, it breaks through the previous lovely wind, cool appearance, using a unique straddle shape, the body line is simple and tough, showing a shape full of future science and technology, in line with the aesthetic preference of young people.



AIMA Tiger X6 Pro

Aima Manufacturing & Technology, China

Lead Designer(s): Aima

Prize: Bronze in Bicycles / E-bikes / Scooters Description: The AIMA Tiger X6 Pro focuses on power and endurance. Meanwhile, it integrates multiple aspects such as technology and safety, practicality and convenience, as well as fashion and individuality. In terms of power, the Bosch 3000W motor provides strong power and a cruising range of 115 kilometers. In terms of technology and safety, it has a Bluetooth speaker, anti-theft battery and CBS brake. It is highly practical with large storage space and charging ports.



Biky Smart 16

Biky Bikes Corp., United States

Lead Designer(s): Stanislav Reginskiy

Prize: Silver in Bicycles / E-bikes / Scooters Description: Biky Smart 16 is the first kids bike to combine lightness, comfort, and advanced technology for safe and exciting rides. Its futuristic frame design with hidden brakes, an inverted fork, and bright LED lights at the front, rear, and sides makes it stand out from the rest. Built-in GPS, safety zones, and fall detection provide parents with complete peace of mind, while dynamo charging and rubber-free tires make it eco-friendly. Apps with gamified features for kids and control functions for parents make Biky Smart 16 the perfect choice for a new generation of young explorers.



Geely Galaxy E5

Geely Design, China

Lead Designer(s): Geely Design

Prize: Gold in Cars / Personal Vehicles

Description: Geely Galaxy E5 is a smart electric SUV aimed at global markets, fully leveraging Geely's global research and development capabilities and top-notch design expertise. It embraces a philosophy of minimalism and restraint, meticulously crafted to cater to the universal aesthetics and needs of global users in the era of smart EVs. This design draws inspiration from porcelain and prioritizes user comfort, distinguishing the Galaxy E5 as a highquality smart vehicle for users worldwide.



Front-loading Rear-steering **Electric Bicycle**

Dutch Dog Design, United States Lead Designer(s): Matthys van Leeuwen

Prize: Bronze in Bicycles / E-bikes / Scooters Description: The Crossover front-loading, rearsteering electric bicycle is designed for versatile, high-value cargo transport. It accommodates two children in child seats or on a bench with secure monkey bars, or can transport a pet in a cargo box equipped with a fold-down loading

grocery runs or last-mile delivery. Delivered in compact packaging like a standard bicycle, it is easy to assemble and can be used as a regular bicycle as well.

step. The modular cargo box is perfect for



CT-2

City Transformer, Israel

Lead Designer(s): Eyal Cremer, Nimrod Eliezer, Jacob Sasse

Prize: Silver in Cars / Personal Vehicles

Description: CT-2 by City Transformer is a revolutionary Adaptable EV designed for urban mobility. It combines the maneuverability and fast parking of a motorcycle with the safety and stability of a car. The CT-2's adjustable width helps drivers find parking 10 times faster, reducing its footprint by 75%. With a "ready-toshare" capabilities and responsible design, CT-2 saves physical space, contributes to lowering emissions, and freeing up urban areas for green spaces, offering a sustainable, smarter solution for shared fleets and end users, reshaping the future of urban mobility.



16

Geely Galaxy Starship 7 EM-i

Geely Auto mobile Holding (Shanghai) Co., Ltd, China

Lead Designer(s): Geely Design

Prize: Silver in Cars / Personal Vehicles

Description: Geely Galaxy Starship 7 EM-i
continues the "Ripple Aesthetics" of the Galaxy
series and follows the idea of "design must be
intentional", offering a fresh take on the beauty
of plug-in hybrid SUVs. Multiple drag-reducing
features minimize its drag coefficient for a longer
range and lower recharging frequency. Its
efficient operational feedback and advanced
lighting recognition system enhance safety on
the road. The flexible cabin space and
comfortable seats improve travel convenience



Allegris, Business Class Seat & Cabin

Pearson Lloyd, United Kingdom

Lead Designer(s): Pearson Lloyd

Prize: Gold in Mass Transportation / Passenger Vehicles

Description: Pearson Lloyd & Lufthansa have reimagined the premium travel experience with the first of a kind, ground-up, multiseat business class cabin; offering five distinct seat variations for the differing needs of the modern passenger; for work or leisure, solo, with colleagues, friends, or family. The all-aisle access seats are designed to optimize space throughout each cabin providing users with the first ever seat heating and cooling integration on board an aircraft as well as choices: extra-long beds, extended living areas, designated workspaces, enhanced privacy, suite doors and seats for couples.



E22H

and comfort.

60

Geely Automotive Research Institute(Ningbo)Co., Ltd, China

Lead Designer(s): Sun Hucheng and Xu Zhihai Prize: Bronze in Cars / Personal Vehicles

Geely's E22H marks its debut in the A0class electric vehicle market specifically tailored f or female drivers. Inspired the beloved "Chinese National Treasure", the Panda, this vehicle looks charming and friendly just like a playful panda. Infusing bionic elements such as the eyes, paws, and ears into the exterior and interior design, the E22H offers a visually dynamic and appealing atmosphere.



Toyota-Kinto 98% Concept Mobility Solution

Zihang Zheng, United States

Lead Designer(s): Zihang Zheng

Prize: Silver in Mass Transportation / Passenger Vehicles

Description: The "Toyota-Kinto 98% Concept," designed by Zihang Zheng, offers a sustainable mobility solution tailored to the needs of the 98th percentile of commuters. This project was developed under the framework of Kinto, a Toyota brand dedicated to providing flexible, convenient, and environmentally conscious transportation services.

As level-5 full self-driving technology matures, this project explores how vehicles could tackle two major urban challenges: excessive parking space usage and traffic congestion, by transforming vehicles into autonomous "Mobility as a Service" (MaaS) solutions.



Sora Robots for Online Shopping Delivery

Amin Abbaszadeh, Iran

Lead Designer(s): Mohammad Amin Abbaszadeh Prize: Silver in Drones / Unmanned Vehicles

Description: This system is a combination of a main robotic vehicle and smaller robots that deliver packages by moving in the streets and flying over the air.

In the designed delivery robots, warehouses are only responsible for packing the parcels and determining the approximate location of package for delivery.

The main big robot after entering the warehouse automatically loads the packages via the back door. Inside the main vehicle smaller robot then start to reload the parcels for final delivery.



Aria Business Class Suite

JPA Design, United Kingdom

Lead Designer(s): Elliott Koehler

Prize: Silver in Mass Transportation / Passenger Vehicles

Description: With Cathay Pacific repetitively ranking within the top 5 airlines in the world the expectation of elevating their already outstanding products to industry leading levels was a key factor when developing their next generation cabins for the B777-300ER fleet To create the Aria suite, Cathay Pacific worked alongside their long-time design partner and leading international studio, JPA Design. The culmination of five years collaborative development, Aria is a new ground-up product with an onus on human centric design that leaves no detail unexamined.





Blue Skypod: a Mobility Game-**Changing Solution**

BLUE Engineering Srl, Italy

Lead Designer(s): Fabio Raviol Prize: Bronze in Mass Transportation / Passenger Vehicles

Description: BLUE SKYPOD by BLUE ENGINEERING & DESIGN: an innovative multimodal system combining ropeways with driverless public transport with timeless and stylish design. A pioneering solution addressing the critical "first/last mile" challenges. An elegant, efficient, versatile solution for both densely populated urban and sub-urban areas. The unique BLUE SKYPOD's on-board batterypowered AIR CONDITIONING system enables year-round operation even in extreme climates.



E- bike Charging Station

深圳竹芒科技有限公司, China

Lead Designer(s): Maki Li

Prize: Silver in Safety & Accessories for Bikes / Scooters / Motorcycles

Description: This design aims to develop an efficient, smart, and durable e-bike charging station to meet the growing demand for electric bikes in urban areas. The core goals are to enhance the user experience, promote green mobility, ensure the safety and reliability of the charging station, and enable intelligent management, while also incorporating ecofriendly and energy-saving features. To address the issue of safe charging, we have developed an outdoor charging station that operates reliably in all weather conditions, ensuring secure charging for e-bikes.



COCOON freelancer - Van Module

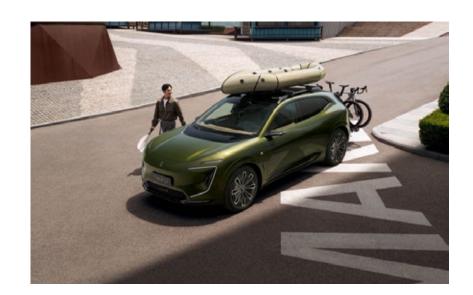
AttiaDesign & Weidlich Mondholz Manufaktur, Germany

Lead Designer(s): Maruan Attia

Prize: Silver in Mobile Homes / Caravans

Description: COCOON Freelancer is a mobile living and working space made from untreated wood, free of glue, chemicals, and plastic. It provides a pure and comfortable environment, promoting a conscious, minimalist, and efficient lifestyle while fostering a connection to cultures and nature.

Inspired by Alpine houses and Japanese temples, it is crafted using modern techniques and traditional know-how with moon-wood. ensuring optimal natural conditions to prevent insects, mold, and uncontrolled warping.



AVATR 07

AVATR Global Design Center, Spain

Lead Designer(s): Nader Faghihzadeh

Prize: Gold in Super / Luxury Vehicles / Gold in Cars / Personal Vehicles

Description: Urban explorer, AVATR 07, blends futuristic design with future elegance. Its sharp UFO-inspired front, sleek LED headlights, and 21-inch rims create a bold, powerful look. Inside, a high-tech cabin offers an immersive functional and intuitive experience with advanced screens and a $\rm \dot{M}eridian^{TM}$ sound system. Luxurious zero-gravity massage seats and a panoramic sunroof provide comfort and relaxation making the user feel in a responsive capsule. High-quality materials and craftsmanship bring harmony and unexpected touches, ensuring a deeply personal and engaging experience for the user.



Gravel Tire / CRUSHER K1274

Kenda Rubber Ind. Co., Ltd., Taiwan

Lead Designer(s): KENDA R&D Team/ Creative Design Group

Prize: Gold in Safety & Accessories for Bikes / Scooters / Motorcycles

Description: CRUSHER aims to create a gravel tire with market-leading traction and handling. It uses a double-layer rubber design to improve rolling resistance and optimize grip and durability. It is suitable for racing and longdistance touring, making it ideal for gravel riding enthusiasts on demanding terrain.

The SCT sidewall structure strengthens stiffness, improves stability, and prevents puncture. The product materials use recycled "carbon black", "pyrolysis oil" as well as "fishing net recycled nylon", which are added back to the tire manufacturing process.



Old Style Fisherman 60'

Marco Abbate Ph.D. Architect, Industrial & Yacht Designer, Italy

Lead Designer(s): Marco Abbate Prize: Gold in Water Craft

Description: This concept is a new "classic" U.S. Fisherman yacht. Despite various types, the architectural "type" is always reckonable in the shape of these boats:low high of the transom and cockpit plane, clear bow flushing deck, tuna-tower and driving console on "fly". So, my idea is: to reduce the environmental impact merging new technologies with the boat design staying focused on this trend. So, I respect these instances also giving to the boat an "old style soul".





Project LS

Scorpio Electric, Singapore

Lead Designer(s): Scorpio Electric Design Studio Prize: Gold in Automotive & Transport

Description: The 'Project LS' is named after the most powerful star in the constellation of Scorpio.

Designed to push the boundaries of urban electric mobility, the 'Project LS' features a futuristic and unique design in a practical maxiscooter form factor, and is equipped with the latest Smart Rider technology through a connected app for real-time monitoring and control, regenerative braking and customisable riding modes.

With zero emissions and low maintenance requirements, the 'Project LS' is a uniquely designed electric maxi-scooter for ecoconscious people who want to stand out.



Al-Powered Group Travel for Cadillac Escalade 2025

Echo Al Agency, United States

Lead Designer(s): Ting Shu, Yujia Ke

Prize: Bronze in Automotive & Transport

Description: The Al-powered HMI interface in the Cadillac Escalade 2025 elevates every road trip, blending safety, entertainment, and personalization. Al Navigation offers real-time alerts and personalized points of interest while the voice assistant shares historical insights. Passengers can explore attractions and update stops. Safety features detect hazards and suggest alternative routes. The Group Music feature lets everyone add to the playlist. This interface redefines luxury travel, creating a safer navigation.



V85 X-ONE

Otto Yacht Design, Turkey

Lead Designer(s): Alican Çalman

Prize: Silver in Automotive & Transport

Description: The V85 X-ONE(25m. Motoryacht)
embodies a bold, streamlined design prioritizing
performance and functionality. Its angular,
aerodynamic form ensures speed and a
cohesive, sporty flow from bow to stern.
Spacious decks and sharp lines offer both
functionality and visual impact. Balconies
connect the beach and main decks, creating a

Spacious decks and sharp lines offer both functionality and visual impact. Balconies connect the beach and main decks, creating a social space linked to the jacuzzi. A sliding door leads to the lower deck's service area and lounge. The yacht includes three guest rooms, a master stateroom, main salon, and crew quarters, with a glass feature offering bow views from the forward cabin.



Ictus

Vivian Chen Design, United States

Lead Designer(s): Vivian Chen

Prize: Silver in Children / Education

Description: Ictus revolutionizes museum visits by merging art appreciation with hands-on expression. Unlike conventional guides, ictus offers immersive educational experiences, bridging the gap between observation and creation. It slows the pace of museum visits, encouraging deep reflection and personal interpretation. Tailored for all, ictus empowers both artists and novices to foster meaningful connections with artworks, and drawing more people into art by broadening the spectrum of who can participate in the museum experience.



Vision Root Coupe

Li Ding, United States

Lead Designer(s): Li Ding

Prize: Bronze in Automotive & Transport

Description: The "Vision Root Coupe" project merges the simplicity of retro design with the innovation of modern electric sports coupes. Drawing heavy inspiration from the iconic 2002 Turbo and other European sports coupe, this concept demonstrates that creating a new look doesn't require abandoning the past. In a world often cluttered with overdesign, simplicity can make a profound impact. For the final design, the headlamp of the classic 2002 race car, with its distinctive "X"-shaped headlamp, serves as a key influence.



TactileLink

ANDesign Studio, United States

Lead Designer(s): Nuoran Chen, Yilin Niu, Siming (Susie) Jin

Prize: Bronze in Children / Education

Description: TactileLink is a tablet app links visually-impaired students with educator, helping them learn raised-line graphics through auditory cues. It addresses the challenges of both teaching and learning. The app enables educators to teach multiple students simultaneously using sonification, eliminating the need for one-on-one instruction. It also supports student's independent study after class. The project is scalable for both group and remote learning, featuring a 3D-printed tablet frame and the software that optimize for the most common education device, ensuring easy setup and affordability.

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Snzysock-Sustainable Development of Endangered Flora and Fauna Environmental Socks

Shanghai Xiangdukeshan.Co.Ltd, China

Lead Designer(s): Yuhan Gong

Prize: Silver in Eco / Sustainable Design

Description: Our brand is dedicated to conservation, inviting you on a journey of imagination to foster an appreciation for all life. Through collaboration, we aim to unveil life's value and craft eco-friendly socks. Our "Natural Heartbeat" and "Wild Hearts" Collection draw inspiration from protected plants, rare flowers, and global wildlife, offering a sensory journey into nature's wonders. Join us in preserving our planet, and making a meaningful impact with each step.



Today, in Qormuz, we bring back the shape of the old jar to our tables, merging it with the traditional Saudi coffee cup, found in every home, to create a product inspired by the past and the present. We have ensured that "Fenjalah" is suitable for daily use, whether for tea, coffee, or other beverages.

Fenjalah Cup

throughout the day.

Qormuz Company , Saudi Arabia

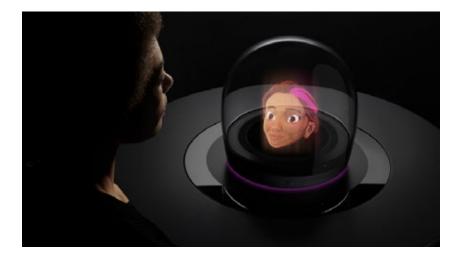
Prize: Gold in Food & Beverage

Lead Designer(s): Abdulrahman Alabid

Description: In the past, every Arab household

had a jar, which was the primary vessel for drinking and quenching thirst. These jars were

traditionally handmade from clay and were essential for keeping water cool and clear



Concept View

Deutsche Telekom, Luxembourg

Lead Designer(s): Deutsche Telekom Design &

Prize: Bronze in Electronics

Description: Concept View is a holographic portal that explores the future of connected experiences. View reimagines Deutsche Telekom's services and hardware - and gives complex technological interactions a human face with an Al-equipped, virtual assistant: Emma. She guides you through the digital world and facilitates holographic calls. The 3D display and gesture-controlled user interface removes the need for cumbersome VR headsets. With Concept View, Deutsche Telekom is reinventing the router and expanding its range of applications – turning it into an emotional experience.



Flavors of Sichuan Peanuts

Beijing Runyo Commercial and Trading Co.,Ltd, China

Lead Designer(s): Dazhi Liao

Prize: Silver in Food & Beverage

Description: "Flavors of Sichuan Peanuts" is a food packaging that perfectly combines cultural inheritance, sustainability and harmonious coexistence between man and nature. While demonstrating the innovation of traditional culture, the work appeals to people to care for the earth. The secondary use of environmentally friendly materials reduces the generation of packaging waste, and the user gets a bird feeder after enjoying the product, obtaining emotional satisfaction and the fun of interacting with nature.

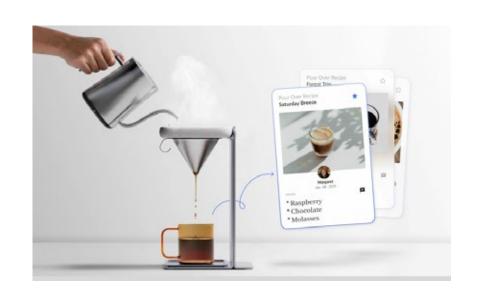


FltPluse

Functional Form Block Allies, China

Lead Designer(s): Jing Zhang, Ke Xu Prize: Bronze in Electronics

Description: This rechargeable portable bracelet cleverly combines solar power, biofilm energy, and kinetic energy storage, offering a green smart wearable experience. The high-efficiency solar panels on its surface capture light and convert it into electricity. Simultaneously, utilizing biofilm technology, it transforms body heat and moisture into additional power, enhancing energy efficiency. The bracelet also features a kinetic energy conversion module that stores the wearer's motion as electrical energy.



M.Lab

M.Lab, United States

Lead Designer(s): Sara (Yuxuan) Hua

Prize: Bronze in Food & Beverage

Description: M.Lab is a love letter to coffee and the planet, blending the ease of Auto-Drip with the art of Pour-Over. Its gravity-driven water flow simplifies brewing and conserves energy cost. Crafted from recycled coffee-composite plastic and stainless steel, M.Lab connects users to a vibrant online coffee community with curated recipes, expert-crafted blends, and spaces to share creations. Designed for an inclusive, world-class coffee experience, M.Lab helps everyone explore unique bean flavors and perfect their craft.



Cubicle

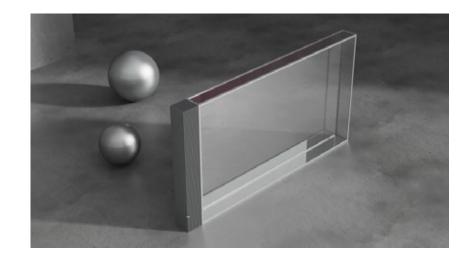
Nexidea Design Studio, Iran

Lead Designer(s): Sina Motevalli, Ali Mohammad Nilforoushan

Prize: Bronze in Food & Beverage

Description: Introducing the Cubical, a revolutionary whisky glass made from durable borosilicate glass. This allows for intricate geometric designs and vibrant color options, elevating the aesthetic appeal of traditional glassware. The Cubical redefines modern whisky drinking with its sculptural shape, embodying a pure geometric form that is both visually striking and functional.

Designed with ergonomic considerations, it provides a comfortable grip, enhancing the overall experience of savoring fine spirits.



Nekst Transparent OLED TV

Vestel Elektronik San. ve Tic. A.S., Turkey

Lead Designer(s): Kiraz Sema TURHAN Prize: Bronze in Home and Living / Bronze in Home Entertainment Products Description: Resonating in perfect harmony with the fineness of rough aluminum and glass, this innovation reveals an exciting view of display technology. By combining the solid charm of aluminum with the elegance of glass, it turns into a monolithic masterpiece that reflects the mysterious charm of the cyberpunk world. Designed with avant-garde thinking, this sculptural marvel was specially designed for completely different environments. Beyond reflecting images flawlessly with OLED technology, the atmospheric environment it emits in standby mode aims to increase user



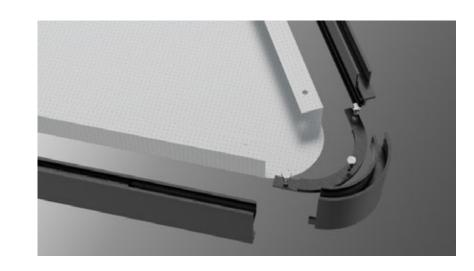
Eclipse Ambient Lamp

LexLiuLab, United States

Lead Designer(s): Dingxiao Liu

Prize: Gold in Home and Living

Description: The Eclipse is an ambient lamp that promotes a healthy lifestyle with a unique aesthetic and minimal components. Its seesawinspired design features a frosted acrylic cube that diffuses warm light and a sleek semicircle deck. A light sensor activates the lamp at night, creating a glow like a floating eclipse. The deck rotates and dims when a phone charges wirelessly, encouraging reduced screen time before bed. Removing the phone restores the glow, supporting healthier habits.



i MICRO®-ACE classroom soundabsorber ceiling series

Jiangsu Pivot New Decorative Materials Co.,Ltd., China

interaction even when stationary.

Lead Designer(s): Jiangsu Pivot New Decorative Materials Co..Ltd.

Prize: Bronze in Industrial

Description: i MICRO®-ACE classroom soundabsorber ceiling series is an acoustic environment system solution developed for various education, teaching, and office spaces. This series of units uses ultra-micro perforated structure sound-absorbing panels with a noise reduction coefficient of up to 0.7 or more, which can effectively reduce the reverberation time, improve the clarity of lectures, and scientifically ensure the quality of teaching. This product series is pure metal products, formaldehyde-free, environmentally friendly and achieves Class A fire protection.



Home Furniture Bergenson Bjorn | PEA Collection

Bergenson Bjorn, Russian Federation

Lead Designer(s): Abay Zhumagulov

Prize: Silver in Home and Living

Description: The world today seems amid a polycrisis, awash with negative triggers. We are constantly in search for moments of joy to reframe our thinking and enable calm.

"The Pea" seating collection aims to create these moments of much needed joy, it caters to the inner child within us, our passion for play and sense of nostalgia.

Inspired by the fairytale of "The Princess and the Pea" each item within the collection features double cushions upholstered in velure with comforting texture and employs the emotional power of colour.



Operator - Digital Transformation in Industry 4.0

Fraunhofer Portugal AICOS, Portugal

Lead Designer(s): Ana C. Barros, Rúben Moutinho, Catarina Dantas Prize: Bronze in Industrial

Description: Being an industrial worker is a demanding job which might impact workers' physical and mental health, but collecting these data is currently very difficult. OPERATOR is a personal kit to assess wellbeing at work designed with and for industrial shopfloor operators. The design used inclusive design principles and sought to give workers visibility over their own health at work. Different devices assess environmental risk, ergonomic risk and self-perceived wellbeing.

Roomly

Xiao Chen, Luhan Rong, Weizhe Wu, United

Lead Designer(s): Xiao Chen, Luhan Rong, Weizhe Wu

Prize: Gold in Interface

Description: Roomly is an Al-powered interior design app offering young renters and homeowners affordable, efficient solutions for upgrading smaller or outdated spaces. Users can scan their rooms and get personalized design ideas, plus access a marketplace for new and pre-owned furniture. This feature not only supports budget-friendly and sustainable choices but also allows users to buy or sell second-hand furniture. Roomly makes transforming a cramped or outdated space into a stylish, functional home simple, cost-effective, and eco-friendly.



MACO: Help ICU Nurses Reduce Alarm Fatigue

Jiaxi Yang, United States

Lead Designer(s): Jiaxi Yang

Prize: Bronze in Interface

Description: MACO addresses ICU alarm fatigue, a critical safety issue intensified by cognitive overload and staff shortages. Using Diminished Reality and collaborative workflows, the MACO system enables nurses to document interrupted tasks, manage alarms in real time, and effortlessly request support. Enhancing situational awareness and promoting team accountability reduces cognitive strain and improves response accuracy.



Wizdrobe Al Stylist

Freelance, United States

Lead Designer(s): Yuchan Wu

Prize: Silver in Interface

Description: Wizdrobe is an Al wardrobe assistant and personal stylist that transforms fashion management. It identifies and organizes clothing in users' wardrobes, providing seasonally and occasion-based styling suggestions focused on health and fashion. Promoting sustainability, Wizdrobe encourages outfit repetition and mindful fashion choices. The community feature enables clothing swaps with friends or listings in a secondhand marketplace, reducing waste and extending the lifecycle



T&F Timer

invisible.visible.lab, United States

Lead Designer(s): Jung Joo Sohn

Prize: Silver in Office Equipment / Accessories / Bronze in Office & Work

Description: Setting alarms serves various purposes, from urgent reminders to gentle nudges, yet traditional alarms often fail to reflect users' emotional contexts. T and F Timer revolutionizes this experience by letting users select from five emotions, each paired with custom-designed sounds and matching colors. This personalized approach aligns with the reasons behind setting alarms, creating a sensory-rich and engaging experience that enhances both functionality and emotional connection.



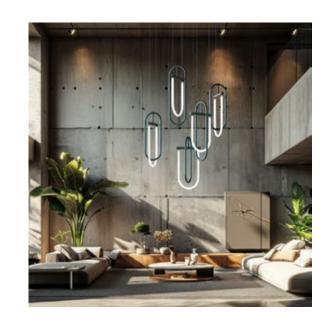
Sporti

active together.

Lezhang Wang, United States

Lead Designer(s): Lezhang Wang Prize: Bronze in Interface

Description: Sporti is a social platform designed to help individuals easily find and connect with others who share their sports interests. Users can quickly post or join events by entering basic details like date, time, and location, with optional fields such as headcount and skill level set to inclusive defaults. The app focuses on casual meetups and spontaneous activities, fostering a community where people can discover new sports partners, build friendships, and stay



Legato - Lighting Design

Yellow Goat Design, United States

Lead Designer(s): Nicola Casale

Prize: Gold in Other Conceptual Products Description: Rhythm in Light and Form: Legato harmoniously blends the artistry of music with the elegance of light. Like a musical sign dictating rhythm, the interplay of light and dark in Legato follows an offbeat, non-repetitive pattern, adding a whimsical and unique aesthetic to any space. Legato is crafted from powder coat aluminum and illuminated opal tubes. Suspended on two cables, each piece is oriented slightly differently, contributing to its playful and acrobatic-inspired character.



Awesome Interactive Board

Mingyue Qu, United States

Lead Designer(s): Mingyue Qu

Prize: Silver in Other Conceptual Products
Description: The Awesome Interactive Board is an innovative interactive installation that redefines how participants engage with learning and communication through a multisensory experience. It allows users to interact through touch, sound, and sight, adapting to individual interactions to personalize the learning journey. This design not only unfolds different narratives but also enhances understanding by building logical connections, making it an inclusive tool

that caters to diverse learning preferences and



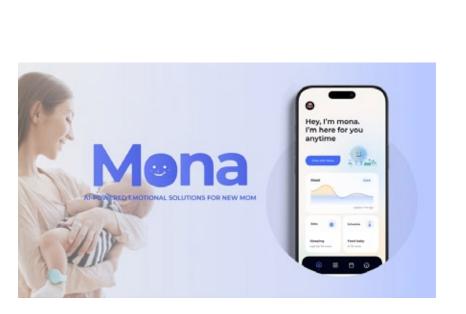
Nihonto Noshudo Zero

D-WEBER inc. / 4 DESIGN, Japan

Lead Designer(s): Kenichi Mizuno Prize: Bronze in Other Conceptual Products

Description: Seki City is world-renowned as a blacksmith's village, but a lack of successors was an urgent issue. The result is the astonishing [Japanese sword Noshudo Zero]. An amazing, unconventional technique that amazes even the most seasoned craftsmen.

It preserves traditional Japanese craftsmanship and attracts a diverse range of people. [Nihonto Noshudo Zero] symbolises the evolution of Japanese art and paves the way for a brilliant future. Respect for tradition and a thirst for innovation are in harmony.



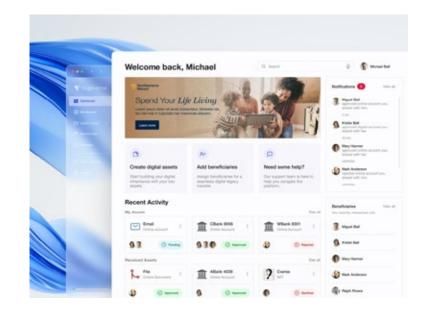
Mona

Mona Studio, United States

Lead Designer(s): Shujie Li, Tianhui Ye, Xinyang Zhang, Zi Lin, Meng Lan

Prize: Silver in Personal / Bronze in Pregnancy / Maternity Products

Maternity Products
Description: Mona is an Al-powered emotional support system designed to help new moms navigate postpartum challenges. Combining a smart ring, a baby band, and a mobile app, Mona is designed to offer real-time health monitoring, personalized schedules, and emotional support. With intuitive emoji notifications and actionable lifestyle guidance, Mona helps moms manage stress, mood, and sleep effortlessly. Our empathetic design blends technology with care, empowering mothers to feel more supported, connected, and in control during this crucial time.







Digiverse

generations.

SHINGA Creative, United States

Lead Designer(s): Yitian Zeng, Shinga Yoshimine Prize: Bronze in Personal

Description: Digiverse makes digital asset inheritance simple and secure. This user-friendly platform helps individuals preserve and transfer digital assets—like accounts, NFTs, cryptocurrencies, and documents—to loved ones. In an age where digital legacies hold great value, Digiverse provides peace of mind by ensuring these assets are managed and passed on safely. With robust security features and an

intuitive interface, Digiverse supports users in

building a meaningful legacy for future

Memory of the Coffin

FWORK 劳务工人, China

Lead Designer(s): Liu Xiaoxu

Prize: Bronze in Personal

Description: In welcoming a newborn, we find happiness and joy, while the loss of a loved one often brings years of sorrow. This design seeks to ease the fear of death, presenting the journey of life and its farewell with peace and reassurance, offering solace to the soul. I have designed a cradle for children to sleep peacefully, which transforms into a serene coffin for the child to bid farewell to their mother. Life begins with the mother's embrace and ends with the child's send-off.



PetLink

Rustin Design Studio, United States

Lead Designer(s): Xinke Wu, Junjie Xu, Wenxu Zhao, Renping Wang

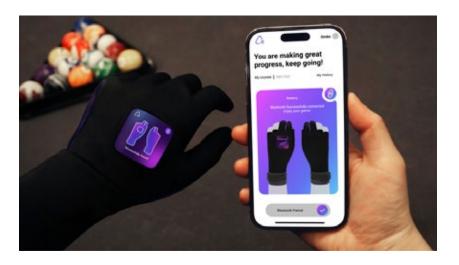
Prize: Silver in Pets

Description: PetLink: Al-Enhanced Remote Pet Interaction Device

PetLink is an advanced Al-powered pet interaction device designed to enable pet owners to stay connected, care for, and entertain their pets even when they're away. The device combines cutting-edge technology with Al features to provide real-time monitoring, feeding, and play functionalities through an intuitive mobile app.

How It Works:

The PetLink device is set up in the pet owner's home and synced with the mobile app.



Stroko

O&E, United States

Lead Designer(s): O&E

Prize: Silver in Sports & Leisure

Description: Stroko smart gloves provide an innovative approach to billiards training, combining gamification with real-time feedback to enhance skill development and posture. Featuring interactive tutor and explore modes, the gloves connect to smart devices for easy access to tutorials and progress tracking, allowing for flexible practice sessions at any



We're All-in

MOD, United States

Lead Designer(s): Nina Stanley

Prize: Bronze in Toys & Games

Description: This year we wanted our agency clients to know that the MODs are in their favor and designed and delivered a custom poker set where every detail mattered. Opening a brass knuckle latch on the glossy case revealed our debossed logo in the velvet interior. A gold dealer chip set the stakes along with black-onblack chips and soft touch playing cards. For our clients eager to play their own game, golden dice let them take a chance on a creative new year.



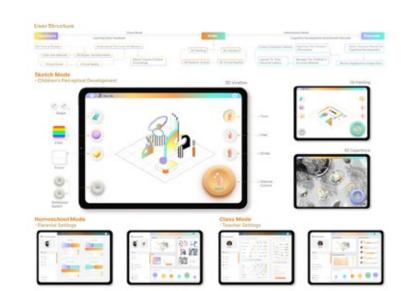
Lens

Sara(Yuxuan) Hua, Wenyu Du, United States Lead Designer(s): Wenyu Du

Prize: Bronze in Sports & Leisure

Description: Lens is an AR smartwatch designed for immersive outdoor adventures. While traditional AR tools feel intrusive and disjointed in natural settings, Lens offers a simple, spontaneous alternative.

As a watch, Lens' AR features are there only when you need them. It doesn't obscure your vision or demand constant engagement. Casually taken off the wrist and held up like a monocular, it becomes an immediate window to augmented wonders: encyclopedia, navigation, stargazing-with Lens, the world becomes your playground, and every step is a new adventure.



KidVi - Kids Visual Sensory **Training Platform**

T&Z Design Collective, United States

Lead Designer(s): Weiyi Tang

Prize: Bronze in Toys & Games

Description: KidVi is an innovative Al-powered platform designed to support and enhance the visual sensory development of children aged 6-36 months. Unlike traditional methods that isolate visual aspects like light, shape, and color, KidVi offers an integrated, hands-on experience where children explore and connect 2D, 3D, and 4D concepts through intuitive hand movements. User testing shows a 68.3% recognition rate for 2D graphics, high engagement in 3D/4D scenes, and strong interest from parents and children alike.

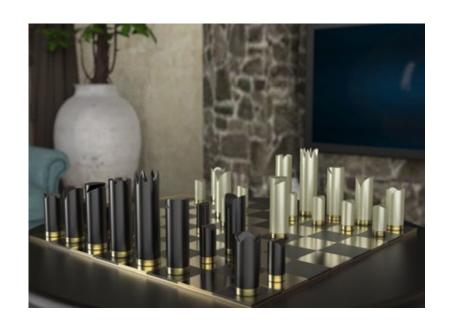


REDEFINE - Game Controller for Inclusive Gaming

Fraunhofer Portugal AICOS, Portugal

Lead Designer(s): Rúben Moutinho, Paulo Torres Prize: Silver in Toys & Games

Description: People with disabilities often face challenges with video gaming due to inflexible controllers, resulting in less enjoyable experiences. Similarly, e-sports players struggle to reach the peak of their performance with standard controllers that lack necessary customizations for competitive gaming. Inspired by these challenges, the REDEFINE project set out to develop a truly inclusive game controller. This innovative device features extensive customization options, enabling players to swap and reposition buttons.



Blossom

Biohuner Design Studio, Iran

Lead Designer(s): Bahareh Rahgard Nobari, Johann Ebadfardzadeh

Prize: Bronze in Toys & Games

Description: The "Blossom" design reimagines chess, inspired by the blue lotus flower. Each piece symbolizes the flower's growth stages, from bud to full bloom, reflecting growth and transformation. Made from sustainable bamboo, these pieces are strong and elegant, allowing for precise artistry while promoting eco-friendliness. Beyond a game, "Blossom" offers a visual and emotional experience, inviting players to connect with nature. This design emphasizes sustainability, demonstrating how natural materials enrich daily life and symbolize growth, beauty, and respect for the environment.





QCY Crossky C30

Dongguan Hele Electronics Co., Ltd., China Lead Designer(s): Hong Liu, Shimin Lin, Tianyu Liu

Prize: Gold in Audio / Video Equipment
Description: QCY Crossky C30 combines an
acoustic chamber and a battery compartment,
embodying an ideal fusion of form and function
in open-ear clip earbud design. Inspired by
dangling dewdrops, the earbuds adorn the ears
as a chic accessory, with an asymmetrical
design for improved comfort.

The use of nickel-titanium memory alloy and liquid silicone offers a stylish appeal and ergonomic comfort for all-day wear. Functionally, the earbuds achieve precious, directional audio with minimal leakage for crystal-clear and stable sound quality, along with environmental noise cancellation for better call clarity.



UMAI - Speakers

Bentolabs Design, New Zealand

Lead Designer(s): Grier Govorko Prize: Gold in Audio Devices

Description: The UMAI speakers were born from a desire to redefine the way we experience audio in our living spaces. In a market saturated with mass-produced, generic-looking speakers, I saw an opportunity to create a product that

seamlessly blends exceptional sound quality,

striking design, and sustainable craftsmanship.



QCY H3 PRO

Dongguan Hele Electronics Co., Ltd., China Lead Designer(s): Hong Liu, Shimin Lin, Tianyu

Prize: Silver in Audio / Video Equipment
Description: H3 PRO integrates the graceful
curves of water drops to realize a rounded,
smooth shape, shedding the cold feeling of
conventional electronic products. It adopts biobased degradable leather (processed from
organic raw materials) and PCR plastics, aligning
with modern environmental principles. Adaptive
noise cancellation technology automatically
optimizes noise cancellation based on actual
conditions to offer an immersive listening
experience. Its combination with the
independent cavity, dual-chip drive technology,
LDAC technology and spatial sound brings users
pure, clear auditory enjoyment.



ARSK | Look & Sound Different

Oxygen, China

Lead Designer(s): Anthony Aurélien Ribout & Serge Kokkinis

Prize: Gold in Audio Devices

Description: ARSK 001, Most powerful Ultracompact Nomad Speaker in the World. An uncompromising toroidal aluminum design with an exceptional finish, made for both indoor and outdoor use, it's water, dust, & shock-resistant. An high-power system with unthinkable clarity, precision and ultra-deep bass that restores the purity and texture of sounds with an industryleading 40-hrs battery life, using advanced EV battery technology with a revolutionary cooling system.

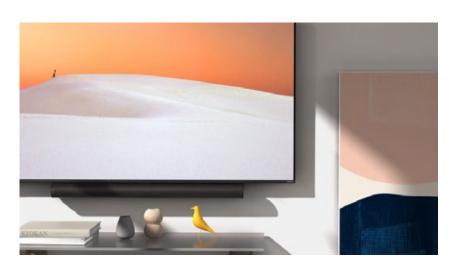


VTRAP Mobile Studio

Sonicart B.V., Netherlands

Lead Designer(s): Ufuk Bigay

Prize: Bronze in Audio / Video Equipment
Description: Thanks to VTRAP; an ordinary
closed environment will be transformed into
recordable standards in its current state. With
VTRAP, the user can easily provide the required
quality recording standard without building a
normal studio recording booth. VTRAP, with its
structure and content, minimizes acoustic errors
and enables the user to record broadcastable
quality sound in their own environment. VTRAP
can be used on a table or standing with a fixed
suspension device on the body, thus allowing the
performer to perform with the technique they
want, whenever they want.



VIZIO All-In-One Soundbar with QuickFit

Vizio, United States

Lead Designer(s): VIZIO Industrial Design Team
Prize: Silver in Audio Devices

Description: The VIZIO All-in-One Soundbar packs powerful spatial audio into an elegant design with dual integrated 3-inch subwoofers and a pair of full-range drivers. The 34-inch rounded enclosure is wrapped in premium woven fabric and ported at each end for improved bass reproduction. For optimal aesthetics, VIZIO's new patent-pending QuickFit™ system enables the soundbar to be attached to the bottom of select VIZIO TVs without complexity. A pair of included thumb screws may be inserted into the underside of compatible TVs by hand to connect the soundbar to the mounting posts with a reassuring click.



VIZIO Elevate SE Soundbar with QuickFit

Vizio, United States

Lead Designer(s): VIZIO Industrial Design Team Prize: Bronze in Audio Devices

Description: The VIZIO Elevate SE 5.1.2 Soundbar combines award-winning technology with elegant aesthetics. Patented Adaptive Height Speakers housed within premium woven fabric rotate up or forward based on the listener's source material to create a unique, cinema-inspired sound experience. For optimal aesthetics, VIZIO's new patent-pending QuickFit™ system enables the soundbar to be attached to the bottom of select VIZIO TVs without complexity. A pair of included thumb screws may be inserted into the underside of compatible TVs by hand to connect the soundbar to the mounting posts with a reassuring click.



iFootage Gazelle TC3B/TA3B Tripod + Komodo K3 Head

IFootage International (HK) Limited, China

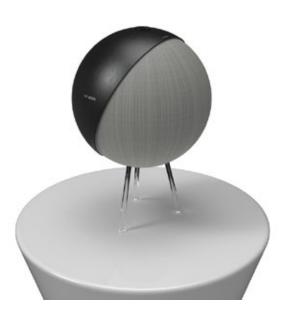
Lead Designer(s): Xihua Zhu

Prize: Silver in Camera Accessories

Description: iFootage Gazelle Tripod - Travel Series - TC3B & TA3B Komodo K3 Head

- Designed to fit in your backpack or suitcase, you can definitely travel lighter.
- Built-in leveling bowl mount a tool to help in the vertical and horizontal alignment of your camera.
- A wobble and worry-free tripod with a maximum load of 3kgs.
- Wide compatibility range, as it can match with your accessories, action & DSLR cameras.
- No center column design makes it more stable, compact, and easy to hold with just one hand.





The Moon

Zhark Studio, Iran

Lead Designer(s): sepehr naderi

Prize: Bronze in Audio Devices

Description: Inspiration: A portable music player sits on a table with a minimalistic design inspired by the moon, filled with pure enthusiasm from childish wishes to tales told by our ancestors about this beautiful and mesmerizing planet.A casing is embedded on it, responsible for controlling the volume and other manual commands (analog) for this player Gods who change time, day and night, and the moon and year at their command.

Interactive Flow: The movement of this casing, symbolizing the earth's shadow on the moon, is not only practical but also represents the passage of time and the evolution.



Nana 35mm Film Point and Shoot Camera

Filmneverdie, Australia

Lead Designer(s): Gary Wong

Prize: Gold in Cameras

Description: Why create a new film camera? After decades of experience in the film camera industry, we discovered a gap in the market for a simple-to-use, quality, affordable point-andshoot film camera that looks as good as the images it captures. Something uncomplicated, without all the fuss of a manual film camera.



F6 Noise-canceling Over-ear Bluetooth Headphones

Shenzhen Pincun Digital Technology Co., Ltd.,

Lead Designer(s): Joyo H

Prize: Bronze in Audio Devices

Description: This flagship AI noise-canceling headphone offers intelligent control and powerful noise cancellation, redefining wireless audio. With a dedicated app, users customize settings easily. AAC high-definition decoding and advanced array digital microphone ensure clear sound. Built-in 1200mAh battery provides up to 120 hours of use. Ergonomic design and dualdevice connectivity offer comfort and versatility.



Alcove Workstation

Alcove Group , United States

Lead Designer(s): Yared Akalou

Prize: Gold in Computer Accessories

Description: Alcove Workstation® is a laptop case that transforms your personal space into a private workstation, instantly. Alcove Workstation® solves the biggest problems related to working in open spaces all in a compact, portable package. The user

experience of the bi-folding side panels pop up when the laptop case is opened, creating a three-sided partition to help keep your data and information more secure. Alcove Workstation® offers enhanced privacy

regardless of work location without compromising on design simplicity and customer utility.



FlexiStand Mouse

Guilin University of Electronic Technology,

Lead Designer(s): Yishu Fang, Jiahang Liang Prize: Silver in Computer Accessories

Description: FlexiStand Mouse, a revolutionary ergonomic mouse, unlike the traditional mouse, is the first mouse designed for both standing users and sitting users. Offering the comfort of a cushioned palm rest, it keeps standing users' wrist from over-bending and reduces wrist suspension, significantly reducing the pressure against the wrist. It eliminates the need for any learning curve, blending the familiarity of a standard mouse with the health benefits of an ergonomic design.



HP Elite x360 1040 14 inch G11 2in-1 Notebook PC

Hp Inc, United States

Lead Designer(s): HP Design

Prize: Silver in Computers / Laptops

Description: The HP EliteBook x360 1040 G11 is a versatile business laptop designed for professionals seeking performance, security, and sustainability. Powered by Intel Core Ultra processors with integrated NPUs and HP SmartSense AI, providing AI-driven processing that optimizes power and efficiency. Featuring a sleek Magnesium chassis with a 360-degree hinge, and a borderless display. 70% of all major parts are made from recycled materials, including recycled magnesium, fishing nets, cooking oil, CDs, DVDs, and Ocean-Bound Plastic.



Solar Mouse

Ambient Photonics, United States

Lead Designer(s): Colin Owen

Prize: Bronze in Computer Accessories

Description: The Solar Mouse is a first-of-its-kind battery-free light-powered mouse. Using the energy gathering ability of the Ambient Photonics Solar Cell, the Solar Mouse is able to glean energy from the environment, and never requires recharge. Translucent skin, available in gloss and matte, passes light to the embedded solar cell, converting light to power.

It is the first of an upcoming era of next-gen peripherals, free from the environmental and design limitations imposed by batteries.



HP OmniBook Ultra Flip 14 inch 2-in-1 Laptop Next Gen Al PC

Hp Inc, United States

Lead Designer(s): HP Design

Prize: Bronze in Computers / Laptops

Description: The HP OmniBook Ultra Flip 14 2in-1 Laptop was created for users who need power, mobility, and style. It combines cuttingedge AI, performance, and sustainability to enhance productivity and user experience. With a slim 14.9mm profile and a lightweight design of 1.349kg, this laptop provides up to 21 hours of battery life, powered by an Intel Core Ultra Processor delivering 45 TOPS for local Al processing. Al-enhanced tools like the HP Al Companion, Poly Camera Pro, and gesture controls allow for seamless multitasking and video conferencing.



HP EliteBook Ultra 14 inch G1q Notebook AI PC

Hp Inc, United States

Lead Designer(s): Chelsea Barber

Prize: Gold in Computers / Laptops

Description: The HP EliteBook Ultra G1q 14-inch notebook is designed to enhance efficiency and creativity for modern professionals. HP's first next-gen Al PC, equipped with an NPU capable of 45 TOP enabling advanced AI processing directly on the device. The notebook comes preloaded with Al-enhanced tools such as the HP AI Companion for virtual assistant capabilities and Poly Camera Pro. The laptop sleek ultrathin design incorporates 50% recycled aluminum in its covers and 50% post-consumer recycled plastic in the keycaps.



TECNO MEGA MINI Gaming G1

TECNO, China

Lead Designer(s): TECNO AloT Design Team Prize: Bronze in Computers / Laptops

Description: TECNO MEGA MINI Gaming G1 is the world's smallest water-cooled mini-PC with a discrete graphics card, reimagining gaming performance and portability. The space-saving build has a futuristic look with an all-metal case (built using recycled materials), a transparent chassis, and vibrant RGB lighting. An Intel® Core™ i9-13900H processor offers unparalleled speed, while the NVIDIA GeForce RTXTM 4060 graphics card ensures hyper-realistic action.

Valerion VisionMaster Series

Valerion Technology Usa Co., Ltd, United States

Lead Designer(s): Yilong Chen

Prize: Gold in Home Entertainment Products

Description: The Valerion VisionMaster Series is a revolutionary RGB laser projector, driven by the ProVision Engine and AI Chipset MT9618. With the professional OpticFlex Lens System, it provides cinematic-grade images with ±100% vertical lens shift, dynamic Iris, and a 15,000:1 contrast ratio with Enhanced Black Level (EBL). Standard across all models are glass panels and fourteen metal strips, giving it an artful, durable design. Delivering 3000 ISO lumens, 110% REC 2020 color gamut, and IMAX and Dolby Vision support, it produces lifelike images up to 300 inches, with added smart and gaming features.



Flame

Vestel Elektronik San. ve Tic. A.S., Turkey

Lead Designer(s): Ece SARIKAYA

Prize: Bronze in Home Entertainment Products
Description: Flame is a sound system design
which aims to touch emotions while providing
joyful experiment. The product consist of semi
transparent lighting part, speaker and
information screen. Light moods creates
ambiance, reflect the rhythm of the music and
bath the room in colors integrated with the
content. The linear pattern ensures that the
sound is distributed homogeneously and adds a
dynamic atmosphere to the design. The screen
on the top layer shows date-time and gives
information about the content.



Toshiba S-tone

Vestel Elektronik San. ve Tic. A.S., Turkey Lead Designer(s): Mert CELIK

Prize: Silver in Home Entertainment Products
Description: "Sound emphasis" has become
quite common in current TV design trends. Stone is an OLED TV design that elevates sound
experience with a sculptural language. Its holistic
structure, where the stand and speaker share the
same geometric shape, offers visual simplicity
while fostering innovative design language. The
sculptural stand-speaker structure, emerging
from the product's edges, lifts the TV, creating a
visual illusion for viewers and serving as an

aesthetic focal point in the space.



Toshiba Distinct Life

Vestel Elektronik San. ve Tic. A.S., Turkey
Lead Designer(s): Ibrahim Can ERDINCMER
Prize: Bronze in Home Entertainment Products
Description: Distinct Life, created for Toshiba,
embodies the brand's unapologetic design
philosophy. It stays true to Toshiba's minimalist
design, highlighting the TV's presence through
bold geometric constraints, distinguishing it from
competitors. With a 24-inch screen, white frame,
and steel stand, it seamlessly blends style and
functionality. The contrast of black accents
against the white frame adds sophistication. Its
battery-powered feature and unique speaker
area embody the brand's unapologetic approach
to design, setting it apart from the rest.



LEDPLAY Household UHD COB Giant Video Wall

Ledman Optoelectronic Co., Ltd., China Lead Designer(s): Ledman Optoelectronic Co., Ltd.

Prize: Silver in Home Entertainment Products
Description: Featuring a 100% screen-to-body ratio, the product presents an image that seems to hover in the air, thus immersing users in a private theater experience like never before. The Micro LED self-illuminating display panel helps provide an exceptional 100,000-hour screen life, with each pixel independently controlled to precisely reproduce true colors and intricate details.

The giant screen magic box boasts a retractable Al camera, facilitating social interactions while safeguarding privacy.



VIZIO Quantum Pro QLED TV with QuickFit

Vizio, United States

Lead Designer(s): VIZIO Industrial Design Team Prize: Bronze in Home Entertainment Products Description: The VIZIO Quantum Pro transforms your entertainment experience from the moments of setup to the awestriking picture onscreen. The Quantum Pro brings together premium picture quality and a soundbar-ready design with VIZIO's patent pending QuickFit™, enabling the soundbar to be attached to the bottom of select VIZIO TVs without complexity. The Quantum Pro's Dual Height Base can also adjust to low profile mode, seamlessly blending your soundbar with the TV to showcase the screen while minimizing the surroundings – all to give consumers control of how they want the display to appear in the home.

UNHACKABLE WIRELESS CONNECTION 1000ft



Avia Smart Deadbolt +

Mighton Products Ltd, United Kingdom

Lead Designer(s): Mike Derham

Prize: Silver in Home Security Systems

Description: The Deadbolt+ delivers the convenience and security of the latest smart technology with a timeless traditional American deadbolt lock design. The Avia lock can be retrofitted to any standard deadbolt format door, allowing you to improve your security and convenience without replacing or altering your door. Installation is simple and the Avia website and app offer helpful videos and guides ensuring a simple process for professional tradespeople and DIY installers.

PhoenixHD - Ultimate All in One Security Solution

Empowerment Technologies' Inc, Canada

Lead Designer(s): Rajesh Jain

Prize: Bronze in Home Security Systems

Description: NEW RELEASE: Ultimate All in One Security Solution with an LCD Display! Defender are thrilled to unleash the Phoenix HD Plug & Play Wireless Security Camera System. This isn't just another surveillance solution, its the ultimate security companion.

security companion.

Simplest Security System ever - A 3 minute DIY installation, Full HD Cameras with Large 10.1"

Touchscreen monitor, Unhackable private signal - No WiFi needed, Up to 1000ft of Wireless Range with GigaXtreme™ technology, Motion Detection and Lightning Quick Alerts, Up to 100ft of Vibrant Night Vision Range.







BC TAP

Aquatek Co.,Ltd, Taiwan

Lead Designer(s): Aquatek Co.,Ltd Prize: Gold in Kitchen Electronics

Description: The BC TAP is an under-sink water dispenser that provides hot and cold water. It incorporates several patented technologies, including the M638746 Floating Technology Light Sensor, the M585889 Intelligent Light Sensor Power Saving Sleep Mode, and the M591605 High-Tech LCD Touch Panel. For environmental protection and safety, this product features a power-saving sleep mode. It is constructed using low-carbon 316L medical-grade stainless steel for the heater, hot water tank, and ice water tank.

Auk Mini

Auk, Norway

Lead Designer(s): Jostein Robstad

Prize: Gold in Kitchen Electronics

Description: Meet Auk Mini: The sequel to our award-winning and best-selling indoor smart garden from Scandinavia.

Just like the original, Auk Mini takes care of water, light and nutrients, and gives you a steady stream of fresh herbs.

Spend just 10 minutes setting it up, and enjoy fresh herbs from your kitchen counter - all year round. No green thumb needed.

Born in Norway's arctic climate, Auk has quickly

Born in Norway's arctic climate, Auk has quick become the #1 indoor smart garden with over 50,000 users throughout Europe, the UK, and the USA.



Kwikset, United States

Lead Designer(s): Kwikset

Prize: Bronze in Home Security Systems

Description: The Halo Select™ by Kwikset® is a triumph of thoughtful design, blending soft-modern aesthetics and intuitive functionality for a clean, on-trend smart lock with better usability. Built-in Wi-Fi and Matter connectivity provides flexible smart home control. The angled touchscreen features a variable RGB status icon to provide primary user feedback and eliminate interface clutter, while dedicated indicator icons to the left and right ensure clear communication across all lock interactions.



Brezi Cold Brew Coffee Maker

Belight Technology (HK) Limited, Hong Kong Lead Designer(s): Harold Cai, Yuchuan Zhang

Prize: Silver in Kitchen Electronics

Description: In today's fast-paced world, convenience and quality are paramount, especially in the growing cold brew coffee market. Traditional methods, requiring 12-24 hours and dealing with fridge odors, are less appealing. Brezi transforms home cold brewing with its Thermoflex Instant Blooming and Cooling technology, delivering cold brew coffee in just 5 minutes. Brezi empowers everyone, from occasional drinkers to professionals, to create cold brew their way.

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LC-L6 Commercial Induction Cooker

Guangdong Lechuang Electrical Appliances Co., Ltd., China

Lead Designer(s): Wu Lingtang Prize: Bronze in Kitchen Electronics

Description: This is a commercial induction cooker, characterized by its sharp and angular exterior that showcases a stylish demeanor. The ultra-thin body, combined with the slanted surface design and black base, creates a floating effect when viewed at a 45-degree angle, capturing attention. The innovation lies in the external microcrystalline panel, achieving not only a slim profile but also evoking a sense of lightness in its visual appeal. The simple angle adjustment embodies the concept of minimalist design, enhancing user convenience.



TECNO PHANTOM V Fold2 5G

TECNO. China

Lead Designer(s): TECNO PHANTOM Design Prize: Gold in Mobile Phones

Description: The PHANTOM V Fold2 5G combines cutting-edge innovation, ecoconscious design, and sleek aesthetics. Its 7.85" AMOLED display and ultra-slim, durable 0.6mm fiberglass back cover offer both elegance and resilience, with colors inspired by nature-Karst Green and Rippling Blue. The device excels in Al-driven productivity and creative tools, featuring Al assistant Ella, Sustainable packaging, co-developed with LOEWE., uses biodegradable plant fibers, underscoring TECNO's commitment to a premium, ecofriendly experience that integrates advanced tech with responsible design.



Aigo P5

Aigo Security Technology (Beijing) Co., Ltd,

Lead Designer(s): Lin Haifeng, Jiao Jian, Luo Honglang

Prize: Gold in Mobile Phone Accessories

Description: Aigo P5 is a MINI solid-state portable hard drive designed specifically for short video shooters and media professionals; It quickly combines with mobile phones through magnetic attraction, allowing users to shoot videos with just one hand; Provide a transmission speed of up to 2000MB/s and achieve edge recording of 4K120 frames of video; Equipped with an adjustable bracket, it is convenient for users to use in multiple scenarios (fixed camera position shooting, reading and browsing, video calls, etc.)



TECNO PHANTOM V Flip2 5G

TECNO, China

Lead Designer(s): TECNO PHANTOM Design

Prize: Silver in Mobile Phones

Description: PHANTOM V Flip2 5G is a premium flip smartphone blending advanced tech with a sleek design. Featuring Gemini-integrated Al assistant Ella and other Al features for enhanced task management and creativity. Universal Tone technology ensures true-to-life skin tones in photos. A 6.9" AMOLED screen with durable UTG glass and a 3.64" customizable cover screen add visual appeal. Powered by a 4720mAh battery with 70W Ultra Charge and 5G Dual SIM, it offers extended use.



Smart Ink Screen Phone Case

Hangzhou Atuo Future Technology Co.,Ltd,

Lead Designer(s): Liu Guangyu

Prize: Bronze in Mobile Phone Accessories Description: The smart ink screen phone case pairs with smartphones via NFC, enabling image change without internal power. The back features a four-color ink screen displaying patterns. Through APP, users can display personal content like photos, schedules, and payment codes. Made with liquid silicone, the frame offers a comfortable, safe, and resilient grip. The AG glass back panel with AF anti-fingerprint layer, ensures resistance to dirt and fingerprints. The inner side, crafted from synthetic microfiber, protects the phone's back, while the lens wrapping design enhances overall protection.





T Phone 2 Pro / T Phone 2

Deutsche Telekom, Luxembourg

Lead Designer(s): Deutsche Telekom Design &

Prize: Silver in Mobile Phones

Description: Deutsche Telekom's first generation of T Phones was developed to give everyone affordable access to digital services without compromising on 5G. The T Phone 2 series follows this path. At the heart of the new T Phones is the Snapdragon 6 Gen 1 processor a breakthrough feature in this price segment. Both devices are characterized by aboveaverage recyclability and have a new design with soft edges and elegant curves. The combination of high-gloss polished details and a matt metallic effect gives the devices a premium look and feel.



Daria bond II

Multi Ways International L.L.C., United Arab Emirates

Lead Designer(s): Ali Afsarpour

Prize: Bronze in Mobile Phones

Description: With the integration of Web 3.0 technologies, the Daria bond II is designed to reduce inequalities. It provides access to cutting-edge technologies, featuring a powerful 50MP camera and a seamless body with a customizable multi-layer decorative design on the back. Additionally, it offers users fair opportunities to generate income and share in profits through the Daria ecosystem, positioning the Daria bond II as an affordable smartphone for "Democratizing Internet Monetization."



Loomee Smart Book Light

ormul, Turkey

Lead Designer(s): Umut Demirel

Prize: Bronze in Other Consumer Electronics
Description: Loomee is a uniquely designed
book light that mimics the natural movement of
the book. It attaches securely to both covers,
unfolding and turning on as the book opens and
folding back neatly as it closes.

With its sleek and ergonomic design, Loomee ensures maximum comfort and convenience. It keeps light as close as to the book as possible, while enabling turning pages without hassle. Loomee ensures a personal, intimate reading experience illuminating only the book and not anywhere else.



Colorpik Pen: Copy and Draw with 16 Million Colors

Colorpik Inc, United States

Lead Designer(s): Yangzhong Wang

Prize: Gold in Other Consumer Electronics

Description: Colorpik Pen is an innovative colorchanging pen that can replicate any color with
incredible precision, seamlessly bridging the
realms of art and technology. The target
demographic for the Colorpik Pen includes
artists, designers, creative professionals,
educators, and enthusiasts seeking to elevate
their creative expression with rich, vibrant colors
and cutting-edge technology. Crafted from toptier, environmentally-friendly materials, the
Colorpik Pen guarantees durability and accuracy
in color replication.



Royyt VWS530 Weighing Scale

Shenzhen Subjects Technology Co., Ltd., United States

Lead Designer(s): Yaolong Liang, Ling Ren Prize: Bronze in Other Consumer Electronics Description: The Royyt VWS530 Weighing Scale features a minimalist design, with the surface divided into two parts by a subtle curve. The top section is black, enhancing the visual appeal while also serving as a hidden display. When not in use, the surface appears as a seamless black panel, but when the numbers are displayed, they are shown centrally through the black surface, creating a unified and cohesive display effect. The base is designed with inspiration from the contours of abdominal muscles, utilizing nine raised modules to ensure stability.



P0531 Hot and Ambient RO Water Purifier

Taiwan Sakura Corporation, Taiwan

Lead Designer(s): Taiwan Sakura Corporation Prize: Silver in Other Consumer Electronics Description: The Hot and Ambient RO Water Purifier is an innovative and technologically advanced product that offers a unique drinking experience to users.

The product has been designed using the "DFSS Conceptual Engineering" approach, which prioritizes user needs.

The product combines a water purification system with a hot water system in a single unit, providing a large-capacity hot water supply of 4.2L and an intelligent touch-frequency display faucet. The product size is compatible with typical under-the-kitchen installation spaces.



Casper

Andrei Korsun, Kazakhstan

Lead Designer(s): Andrei Korsun Prize: Silver in Other Home Electronics

Description: Casper is a project based on three principles: convenience, innovation, aesthetics. The solution includes:

Head-Up Display (convenient for people with weak eyesight due to adjustable font size on the wall), voice/gesture/mobile app control (ecofriendly because you don't need batteries and another remote, and user-friendly cause your hands free), three adjustable air ejection zones (you get more use cases and clean look). The result is the design of an air conditioner that is a pleasure to use, and that will take care of

your comfort like a friendly ghost - Casper



WombatX

ROAR Lab at Singapore University of Technology and Design, Singapore

Lead Designer(s): Michael Budig Prize: Gold in Robotics / Drones

Description: Wombat X is a reconfigurable service robot for different building environments. It is a versatile system for multiple applications in logistics, spatial mapping, fumigation, and landscaping. The three key elements include the base platform with drive mechanisms and electric components, stackable units containing functional equipment, and a frame to mount end effectors and sensors, including depth cameras, 2D LiDAR, 3D LiDAR scanners, etc. The robot has several wheel and track options for indoor and outdoor environments.



Fumigation Robot

ROAR Lab at Singapore University of Technology and Design, Singapore

Lead Designer(s): Michael Budig

Prize: Bronze in Robotics / Drones

Description: This robot is designed for landscaping, spraying, and fumigation tasks. Its tracked wheels enable access to various rugged outdoor terrains. A frame can hold different equipment and sensors for versatile deployment in landscaping, including various sensors for interaction with the environment and tools such as lightweight robotic arms and spray guns for fumigation. The body is designed with soft edges to enhance human tactile experiences.



The "Holyway" Autonomous Inspection System

Holyway Group Pte. Ltd, Singapore

Lead Designer(s): Larry Lee

Prize: Silver in Robotics / Drones

Description: The "Holyway" Autonomous Inspection System is an innovative product that blends natural aesthetics with modern technology, specifically designed for key sectors such as power line inspection, oil and gas pipeline monitoring, emergency rescue, and smart cities. The system achieves all-weather, high-frequency automatic inspections through seamless collaboration between fully autonomous drones and fully automatic airports, greatly enhancing the safety and efficiency of operations.



iBarista smart coffee maker

iDrip.,Ltd, Taiwan

Lead Designer(s): John Yeh

Prize: Silver in Smart Home Products

Description: iBarista Smart Coffee Maker simulates the pour-over technique of a barista, precisely controlling the flow rate, water temperature, water volume, blooming time, and pouring path for coffee extraction. It delivers consistent and quick coffee, addressing the shortage of baristas. Enjoy evenly flavored pour-over coffee at home at an affordable price!



PIKAPOO

Yihan Luo, Zihang Zheng, United States

Lead Designer(s): Yihan Luo, Zihang Zheng Prize: Bronze in Robotics / Drones

Description: Pikapoo is an intelligent robotic system designed specifically for cleaning up dog waste. It seamlessly integrates the PooBot(an efficient poop-picking robot) with the PooBase(a smart composting unit) and is managed through a dedicated app. The PooBot, equipped with advanced olfactory and image recognition technology, accurately distinguishes feces from debris and automatically handles the entire process of collection and sealing with just one click from the user.



720 Smart Air Purifier & Humidifier

Qierling (Beijing) Health Technology Co., Ltd. , China

Lead Designer(s): Si Xiaolei

Prize: Bronze in Smart Home Products

Description: The 720 Air Purifier and Humidifier employs advanced active water circulation spray technology, featuring a separate humidification filter and water tank that effectively prevent bacterial growth from stagnant water while enhancing humidification efficiency. With its quadruple air purification and quintuple water sterilization functions, it ensures that only clean air is used to enrich your environment. This thoughtful design fosters a healthy and comfortable atmosphere year-round, allowing users to enjoy a perfect balance of cleanliness and moisture in their living spaces.





W3Pro Robotic Window Cleaner

Shanxi Ameson Robot Technology Co., Ltd, China

Lead Designer(s): YingjieWu

Prize: Bronze in Smart Home Products

Description: The W3 Pro window cleaning robot comes standard with a multi-functional base station, pioneering UV sterilization to solve the problem of moldy and smelly cleaning cloth. The base station features a unique negative pressure adsorption structure, revolutionizing traditional rope fixing, making it wider application and more convenient use.

The appearance of the oriental classical roof structure pays tribute to the aesthetic classics. The operation is extremely simple, allowing the W3 Pro machine to fit into any scene.



Solar Powered Sensor Suite

Ambient Photonics, United States

Lead Designer(s): Colin Owen

Prize: Silver in Alternative Energy Products
Description: The Solar Sensor Suite is a first-ofits-kind solar powered smart home monitoring
solution. Developed in-house by Ambient
Photonics, the Solar Sensors are an offering of
next-generation smart home solutions. They can
be deployed in human-habitable spaces and,
powered by ambient indoor light, operate
without recharging or down time.
Employing light harvesting technology means
that the enclosures do not have to hold bulky
batteries or access hatches, yielding a sleeker
form.



Jaga Net Zero Climate Radiators

Jaga, Belgium

Lead Designer(s): James Davis

Prize: Gold in Alternative Energy Products

Description: Jaga Net Zero climate radiators deliver unmatched performance in heating and cooling with an extremely slim design. Sustainable climate devices to use heat pumps in the most efficient way and to make it easy to install or upgrade to Net Zero installations (reduce CO2-emissions) in any architecture, old or new. With the Net Zero radiators, Jaga launches a new Jaga design DNA which stands for slim, pure and diverse. Available in different looks, colours and placement options.



Variobe AC Charger

Vestel Elektronik San. ve Tic. A.S., Turkey

Lead Designer(s): Oyku Gulerce Kader Prize: Bronze in Alternative Energy Products Description: VARIOBE is the new design for EVC01 series of Vestel. It is a small size residential EVC unit with a compact form. This series is small but powerful. Variobe's minimal form combined with its mainly customizable cosmetic front face. It is imagined to make it easy to fit the charger to the environment of the user. Beside applicating different branding and graphics on the front face, different natural texture graphics can be used to combine with the environment that the customer request.



TitanFire: The Ultimate All-Weather Outdoor Ignition Tool

Ningbo Castle Mechanical Co., Ltd., China

Lead Designer(s): Wei Pan

Prize: Silver in Alternative Energy Products
Description: TitanFire is an innovative ignition
tool designed for outdoor enthusiasts. Made
from high-strength titanium alloy, it offers
unmatched durability and reliability in harsh
conditions. TitanFire consists of a base tube and
a rod with a grooved top. By inserting the rod
into the tube and compressing it, friction heats
the air inside, igniting fabric within seconds. This
manual ignition method eliminates the need for
electricity or gas, ensuring reliable fire-starting in
any weather.



Layer-e DC Charger

Vestel Elektronik San. ve Tic. A.S., Turkey

Lead Designer(s): Halit EKICI

Prize: Bronze in Alternative Energy Products
Description: Layer-e is a 60 kW dual-gun DC
Charger with a modern design that stands out. It
complies with all relevant regulations for disabled
access, ensuring that components such as guns,
payment systems, screens, and buttons are
user-friendly. With feedback-providing LEDs, a
tiered structure, and matte glossy surfaces,
Layer-e offers both an aesthetic and functional
solution. The large acrylic component creates the
perception of a larger screen, while the tiered
design gives Layer-e a slimmer and more elegant
appearance than it actually is.





EV Charge Pro

Mapna Electric & Control, Engineering and Manufacturing Company (Meco), Iran

Lead Designer(s): Javid Afshari

Prize: Silver in Green Transportation

Description: This fast-charging dispenser with a power of 240 kW is designed for charging various electric buses and cars. It uses Chademo and CCS connectors for vehicle connection and features an ergonomic, modern, and appealing design suitable for better market competition and easy use for users, including disabled individuals. Quality and reliable parts are produced using suitable materials and costeffective manufacturing methods.

The compact body dimensions, optimal space utilization, easy access to the interior for maintenance, and the use of a cable balancer are advantages of this design.



Materasso RIGYCLO®

Mta Group Srl. Italy

Lead Designer(s): Adriano Calabrese - Michele Calabrese

Prize: Silver in Other Sustainable Products

Description: Let's save the Planet, one night at a

Rigyclò is an eco-sustainable mattress for hotels made for more than 80% from recycled and recyclable materials.

Our goal is the reduction of the environmental impact and the promotion of an eco-friendly business, for a real circular economy. Giving a new life to plastic is the only possible way to create a new and more conscious future. For each Rigyclò mattress:

143 bottles: the plastic removed from the oceans 33 showers: the water saved during its production

2 trees: they are planted to neutralize the co2



emissions



Bernhardt Design, United States Lead Designer(s): Daniel Germani

Ice Tables

Prize: Gold in Other Sustainable Products

Description: Ice tables by Daniel Germani for Bernhardt Design are masterfully designed to blend seamlessly into any environment, offering a unique blend of functionality and artistic flair. Their striking form, characterized by clean lines and a modern aesthetic, is crafted to enhance any space.

Made entirely from 100% recycled glass, the process begins with creating the base, handblown by skilled artisans. The table tops are then crafted from cast glass, a process that involves pouring molten glass into molds to achieve the desired shape, then fused to the base, resulting in a seamless, cohesive design.



Keani: 3D Printed Lamp from **Recycled Waste**

Westwing Group, Germany

Lead Designer(s): Westwing Collection

Prize: Silver in Other Sustainable Products Description: The Keani Lamp by Westwing Collection, crafted in cooperation with recozy, a pioneer in sustainable design, is a stylish, ecoconscious lighting solution suitable for design enthusiasts who value sustainability. Created with 85-88% recycled Polylactic Acid (rPLA) from food packaging waste, the lamp's innovative 3D printing process minimizes waste and energy use. This cutting-edge additive manufacturing method allows for high-quality, resource-efficient production.



RIVA Moss

RIVA Spain, United States

Lead Designer(s): RIVA Spain

Prize: Gold in Other Sustainable Products Description: RIVA Moss is authentic, preserved moss sustainably harvested from across European forests, mainly from the Scandinavian region, that is crafted into stunning surface designs. Due to its preservation process, the moss retains its vibrancy and natural softness for over 10 years without maintenance. RIVA Moss provides biophilic benefits as it naturally enhances aesthetics, reduces noise, and regulates moisture indoors. The production process includes using 100% biodegradable, hypoallergenic, and non-toxic materials and sourcing materials using sustainable methods.



Electronic Wind Air Purifier

Tianjin Bag Vientiane Technology Co., Ltd., China

Lead Designer(s): Jinchuan Jiao

Prize: Bronze in Other Sustainable Products

Description: As air pollution worsens, air purifiers have become a household necessity. The electronic wind air purifier uses electrostatic high-temperature air supply technology. When turned on, it will generate "electronic wind" between the metal filters, quickly carbonizing PM2.5, formaldehyde, cigarettes and bacteria to achieve purification. Unlike traditional purifiers, it adopts a filter-free design, eliminating the need for cleaning, reducing resource waste, improving user experience, and complying with green design principles.



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IBM Z and LinuxONE **Environmental Dashboard**

IBM, United States

Lead Designer(s): Don Spangler

Prize: Bronze in Other Sustainable Products

Description: The IBM Z and LinuxONE Environmental Dashboard enables customers to easily monitor, analyze and share real-time power and environmental metrics of their servers to achieve sustainability goals. Sustainability is a strategic imperative for businesses, fundamental to remaining competitive and complying with climate laws, making the need for granular consumption data critical. The design team led co-creation with users to turn time consuming data collection and reporting into a simple, integrated experience.



DRACH Bin

Qz Urban Furniture, Spain

Lead Designer(s): Enrique Minguez Ros Prize: Bronze in Products for Urban Sustainability

Description: Piece of urban furniture inspired by a set of terraced houses with a gable roof. A functional element with geometric lines that

integrates easily into any type of space.
The DRACH bin is made of 3 mm thick thermolacquered aluminium, in white, blue and green, depending on its content.

Inside, it contains a bucket that can be opened through the front door, on which a logo indicating the waste to be deposited is labelled with white or black cut vinyl.



Q-RACK eBike Park & Charging Station

AttiaDesign, Germany

Lead Designer(s): Maruan Attia

Prize: Gold in Products for Urban Sustainability Description: Q-RACK eBike Parking and Charging Station is designed for long-term userfriendliness, protection of premium bicycles, and enhancement of landscape and architectural

The timeless design, harmonizes with classical and contemporary architecture. Elevating its surroundings and setting new standards for cycling infrastructures.

Crafted for maximum functionality, it suits all bicycle types, including micro-mobility vehicles. Key features include impact protection rubber lips and a durable stainless modular body, customizable systems, universal standard plugs or integrated chargers.



Vestel New Air-to-Water Heat Pump

Vestel, Turkey

Lead Designer(s): Burak Erbab, Burak Emre

Prize: Gold in Water & Energy Conservation Description: The Vestel Air-to-Water Heat Pump combines advanced technology with sustainable design, offering efficient and quiet home heating. Its monoblock structure operates outdoors, preserving indoor space and ensuring easy installation. The minimalist design features clean lines, a neutral color palette, and concealed base foot details for a sleek appearance. Advanced features like smart defrost, a variable-speed water pump, and Wi-Fi control further enhance convenience and performance, making it an ideal solution for modern households.



Lead Designer(s): Ling Hong

Prize: Bronze in Products for Urban Sustainability Description: Each year, millions of tons of coffee

beans are turned into coffee, resulting in about 6 million tons of coffee grounds are thrown away. The coffee grounds are basically waste. The Coffee to Go Mug is a reusable coffee cup with the innovative use of the eco-friendly composite material made from old recyclable coffee ground fibers and polypropylene resin through special processes to reduce overall carbon emissions from both coffee grounds waste and disposable coffee cups, Its design has been inspired by the essence of Scandinavian design, echoing with Nordic minimalistic aesthetics.



Grand Canyon Gas Logs: Energy-Saving Innovation

RPG Brands, United States

Lead Designer(s): Elliott White

Prize: Bronze in Water & Energy Conservation Description: The Bedrock Traditional by Grand Canyon Gas Logs transforms gas fireplaces with GlowFire™ Log Technology, creating a realistic "log-on-fire" effect while reducing natural gas use and cutting CO₂ emissions by up to 80%. Integrated burn tubes boost fuel efficiency. produce a fuller flame, and radiate more heat with minimal sooting-perfect for eco-conscious users who value natural gas. Adjustable flame heights and app-controlled LED lighting complete this innovative, sustainable design, delivering beauty, warmth, and environmental responsibility in one solution.







A Jewelry Masterpiece Creation for Your Dinner Table

Konfy Homes Llc, United States

Lead Designer(s): Kelly Dantas

Prize: Silver in Event Catering Products

Description: The CLOCHEL Napkin Rings Collection is the ultimate blend of elegance and innovation, designed to be the jewelry of your dinner table. Crafted from high-quality stainless steel, these rings offer durability while exuding sophistication, adding a luxurious touch to any

Each ring is a masterpiece design, with a smooth polished finish and meticulous laser engraving that transforms it into a statement piece. Their versatile exclusive design ensures they complement a wide range of decor styles, making them an indispensable dress up to any



The Langham Hong Kong **Christmas Tree**

牛油果设计 NYGDESIGN, China

Lead Designer(s): Molin

Prize: Gold in Event Displays & Decoration

Description: NYGDESIGN made a Christmas tree, The Tree of Warmth, Hope and Love for The Langham Hong Kong. Inspired by the zodiac sign idea, transparent light balls represent ten zodiac ruling stars with planet details, and golden spheres around them show a guarding relationship. The top has a shiny star symbolizing hope. There's a special light-emitting device that flashes the star when connected to the phone flash, symbolizing wish fullfillment. The light balls will be turned into lamps for auction, and proceeds go to the Hong Kong Women's Foundation to help women and youth.

Better Life Coming with BEAR

Ltd., China

Shenzhen Warlock Cultural Development Co.,

Lead Designer(s): Ye Shasha, Liu Jiaoguang, Hu

Prize: Bronze in Event Displays & Decoration

themed shopping mall, the project works with

Huaqiang Square and animated IP to offer an

interactive features: Stunning faceted gradient

Briar stands outside; Fantasy Flower Corridor

multiple levels; the rare Chinese yew grows

glows like magical tunnels; Happy Voice spans

through floors, showing vitality & eco-awareness.

immersive journey with fantasy & reality. It brings the animate story to life with visual, tactile &

Description: As China's 1st Boonie Bears-



Sliding Gas Heater

gentle, Belgium

Lead Designer(s): Ben Wang

Prize: Gold in Event Furniture

Description: The Sliding Gas Heater launched at Spoga fair 2024 is a revolutionary, compact heating solution for both home and event use. Its innovative design allows it to compress for easy storage, safer and smaller transport, making it ideal for any venue, from cozy homes to largescale events.

With efficient gas heating and a sleek, modern look, this device provides consistent warmth while fitting in any environment. Its portability and unique design set it apart, offering both practicality and design quality.

Phanpy Intelligent Milk Warmer &

Wuxi Jianyou Intelligent Technology Co., Ltd,

Lead Designer(s): Ying Hong, Yue Liu

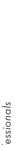
Prize: Silver in Baby & Nursery Products Description: This smart device redefines efficient. scientific feeding with its 3-in-1 functionality: shaking, warming and keeping milk at an optimal temperature. Its innovative Double-S bidirectional eccentric rotating technology ensures rapid, thorough milk powder dissolution for a smooth, bubble-free mixture. The 85mm deep chamber provides 360° hot air coverage for uniform warming. Its Al system continuously analyzes both ambient and bottle temperatures, dynamically adjusting warming time and power output for a hassle-free experience.

Ultra Light Pacifier

Goodbaby Child Products Co., Ltd., China

Lead Designer(s): Lingwei Huang, Li Zhang, Yiniia Gu

Prize: Bronze in Baby & Nursery Products Description: This pacifier set, designed for both parents and babies, is lightweight, secure, and easy to clean. Each ultra-light silicone pacifier weighs only 8 grams. It's crafted from one-piece liquid silicone, which makes it feeling like a mother's breast to provide comfort and soothing. The reverse curvature design minimizes red marks and indentations around the baby's mouth, reducing the risk of rashes and sore spots after prolonged use. Based on research into the baby's daily life, we have designed both day and night pacifiers, allowing the product to be used in different scenarios.





Miro Teeter-Board / Bench

上海予宅科技发展有限公司, China

Lead Designer(s): 程久军

Prize: Gold in Baby / Nursery Furniture Description: In childhood, it can serve as a balance board for one person to play on or a seesaw for two to enjoy together. As the child grows, it can be easily reassembled to become a versatile seat for use throughout the house. It serves both as a toy in childhood and as furniture for later years. This extends the product's usage cycle and aligns with the current trend of sustainable development. Not only does it accompany the child's growth, but it also becomes a cherished heirloom within the family, capturing the warmth of shared

moments and preserving the joyful memories of



Walnut Thermal: The Smart **Wireless Thermometer**

Walnut, United States

Lead Designer(s): Pei Liang, Kevin Kan Prize: Bronze in Children's Health and Wellness Products

Description: Walnut Thermal, is an intelligent wearable thermometer for infants. Placed discreetly on your baby's chest, it monitors their body temperature while keeping you connected through your smartphone. Receive timely alerts if your child's temperature spikes, ensuring peace of mind during busy moments. Ideal for modern parents, Walnut Thermal operates seamlessly, continuously sensing and

transmitting temperature data to your smartphone via Bluetooth.



Table Star Table

childhood in a new form.

上海予宅科技发展有限公司, China

Lead Designer(s): 程久军

Prize: Silver in Baby / Nursery Furniture

Description: This is a children's game table that can be used from childhood to adulthood, with three adjustable table top heights and 4 storage boxes compatible under the table at the same time. When kids are young, this is a game table that can be used for crafts, drawing, and playing games.It can be a living room coffee table for the whole family to share life together when the kids grow up.



CuboAi Smart Baby Monitor 3

Yun Yun Al Baby Camera Co.,Ltd., Taiwan Lead Designer(s): Huang Hao Chun, Raygun

Prize: Gold in Children's Safety Products

Description: The CuboAi Smart Baby Monitor 3 reimagines baby monitoring with its playful, birdinspired design that adds warmth and a unique touch to any nursery, while seamlessly complementing home decor. Powered by AI, it monitors baby's safety, sleep, and health, providing real-time updates directly via the app. The 2.5K QHD camera delivers crystal-clear video, ensuring peace of mind when monitoring little ones

With multiple stand options, the CuboAi Smart Baby Monitor 3 blends safety, convenience, and style, supporting parents through every stage of their baby's early years.



Bosideng Children 3-in-1 Series

Bosideng Down Wear Co., Ltd., China

Lead Designer(s): Bosideng Global Innovation Institute

Prize: Silver in Children's Clothing

Description: Bosideng Children 3-in-1 Series is an eco-circular outfit made from recyclable fabrics, accessories, and down. With Bosideng's exclusive recycling system, the wasted garments can be transformed into new ones, aligning with the material recycling principle and helping foster children's environmental awareness. In addition to lightweight fabrics and accessories, this outfit allows for modular combination wearing, providing ultimate comfort for children in diverse weather conditions or scenarios.



Eligma

United States

Lead Designer(s): Su He

Prize: Gold in Education & Learning Products Description: Enligma is a design enlightenment game kit, which creates a tangible and delightful rendering experience for children. It uses physical CMF (colors, materials, and finishes) blocks to help children recognize materials through vision and touch and develop their color matching skills and awareness of various finishes. Children can freely try different CMF combinations to create their own designs and gain creativity, aesthetics, and design thinking through play.



12-Degree Sitting Corrector

Wuhan Cambridge Tree Trading Co., Ltd.,

Lead Designer(s): Wuhan Cambridge Tree Trading Co., Ltd.

Prize: Silver in Education & Learning Products

Description: This is a highly functional product specifically developed for school-age children to assist with proper sitting posture. The 12-degree inclined surface encourages children to consciously sit up straight and maintain an appropriate distance from their books, helping them to sit properly and lift their heads. The 12degree inclined surface encourages children to consciously sit up straight, maintain a proper visual distance from their books, and helps them raise their heads.



Play n' Learn Traffic Safety

Clevervine, Inc., Taiwan

Lead Designer(s): Samuel Wu

Prize: Bronze in Education & Learning Products Description: Traffic collisions are the number one cause of death among children around the world. Because young children are more at risk around traffic, it is essential to teach them the importance of traffic safety and develop

environmental awareness at a young age. Our entry is a patent-pending toy design that teaches children (age 3-6) traffic safety through playing games, storytelling and interactive learning. This project is supported and partially funded by Taiwan's Ministry of Economic Affairs under the Industrial Development Bureau.



Rainbow Soap

Lead Designer(s): Soheyl Ghiami

Prize: Silver in Education & Learning Products

Description: Rainbow Soap

As approximately 80% of infections are transmitted through hands, washing hands is one of the suggestive healthcare principles that children should be encouraged to. Rainbow Soap is not like other conventional soaps, rainbow colors are made into this soap and formed in a designated way. Rainbow Soap not only provokes the curiosity of children and persuades them to wash their hands, but also teaches them the rainbow colors without using common educational equipment like papers and pencils that waste the natural resources.



GOA-Adjustable Children's Backpack

Wuhan Cambridge Tree Trading Co., Ltd., China

Lead Designer(s): Wuhan Cambridge Tree Trading Co., Ltd.

Prize: Bronze in Education & Learning Products

Description: Designed for children of all ages, the backpack features an adjustable back length that allows children to easily adjust the height of the backpack according to their stature and the length of their backs, ensuring a perfect fit and improved comfort. Simply turn the knob on the back to quickly and easily adjust the length of the backpack to meet your individual needs.



The Game of Equality

Lin Studio, United States

Lead Designer(s): Yilin Wang

Prize: Bronze in Education & Learning Products Description: In 2022, women face a 39% chance of job and income equality, with only a 20.9% probability of political rights parity. Gender inequality persists.

To tackle its root causes, "The Game of Equality" combats gender inequality through an AR game for kids aged 8-12. It combines a pop-up book with a phone-based AR game to educate and engage children effectively. This playful experience fosters awareness of gender discrimination, helping kids connect to real-life situations and reducing the likelihood of growing up biased.



Kidscleancar

Henry's toy box Inc, United States

Lead Designer(s): Rongzhi Cui

Prize: Gold in Kids and Toddler Products

Description: This innovative ride-on toy, created by a dedicated father, combines a detachable cleaning tray with a continuously variable transmission (0-5 mph), allowing children to help with chores while enjoying a realistic driving experience. Safety is prioritized with adjustable speed limits and a low center of gravity design for stability. Easy to transport with a pull handle, Excels both indoors and outdoors, perfectly blending fun with functionality.



UUS PLANET X7

Simida (Guangzhou) Children'S Products Co., Ltd, China

Lead Designer(s): Jie Wang

Prize: Bronze in Kids and Toddler Products

Description: As a kind of hiking shoes for kids, the design inspiration of UUS PLANET X7 stems from the Mars landing program. The designer ingeniously molds the shoe body to resemble a starship, in keeping with the imagery of future technology. More importantly, it inspires children's infinite imagination about the future, encourages them to face difficulties bravely, and actively explore the unknown world.



Vela

VELA Design Team, China

Lead Designer(s): Luxi Yu, Yue Liu, Runze Wang, Bonan Wei, Ke Ma, Menghai Xia, Qijun Nie, Weijiing Zhao, Yinuo Wang

Prize: Gold in Pregnancy / Maternity Products

Description: Vela is an innovative electric vaginal speculum designed to improve the comfort and accessibility of gynecological exams. Traditional bivalve speculums often cause discomfort due to their lever-type opening mechanism, leading to pain and a sense of shame for many patients. Vela addresses these issues with a parallel opening design that distributes pressure evenly, reducing the risk of tearing and associated pain.



Mainstay and Sway

Bijou Build, United States

Lead Designer(s): Amanda Lacy

Prize: Gold in Other Children's Products

Description: Bijou is a revolutionary collapsible play system that can easily expand and adapt to your family's needs. Designed for all ages, from 3 to 103, and supporting up to 250 lbs, this playset epitomizes collapsible, adaptable, and portable swinging fun. Our patented, easy-toattach, and collapsible swing arm kit provides a sturdy and secure framework for your swinging adventures. Elevate your swinging experience with our innovative sway swings, offering an extra dimension of motion for an added thrill.



Blossom

Elite Power Global Trading Ltd., Taiwan

Lead Designer(s): Dai-Luen Wu

Prize: Gold in Catering Supplies / Equipment Description: Focusing on the concepts of release, dance, and healing, AERATI aims to provide a feast for the mind in the busy city life. AERATI's decanter is integrated into everyday life to provide a wonderful wine-tasting experience and to make red wine a reflection of time. AERATI's decanter is the elegant flavor of life. One of the series "Blossom" emphasizes the classic and elegant design. The classic design of "Blossom" combines titanium and a 360-degree rotatable bottle to achieve a product that is both a decanter and an elegant work of art.





Materasso SWITCH®

Mta Group Srl, Italy

Lead Designer(s): Adriano Calabrese - Michele Calabrese

Prize: Bronze in Other Children's Products

Description: Switch is an innovative mattress that can follow the growth of children. In fact, it has been designed after the study of the height-weight percentiles for the growth of babies published by OMS and the US Centers for Disease Control.

It's possible to use it in four different sides, according to the age and the height of the child/teenager from 3 to 16 years old, so that they can always have the right support. It is made up of two foam sheets and a soft cotton cover, that is removable and washable



FEIJIAN Titanium Vacuum Bottle

Zhejiang Feijian Technology Co., Ltd, China

Lead Designer(s): Xia Feijian

various scenarios.

Prize: Bronze in Other Food and Beverage Products Description: The FEIJIAN Titanium Vacuum

Bottle embraces the minimalist design concept, showcasing an aesthetic of integrated molding. Its exterior surface undergoes high-temperature crystallization and oxidation coloring processes, presenting a unique titanium metal texture and natural colors. Innovatively adopting a magnetic suction cap design, it can transform into a personal tea cup in seconds, allowing for a drinking experience that is tailored to your preferences and expanding possibilities for





ISCOOL food insulation & protection box

AttiaDesign, Germany

Lead Designer(s): Maruan Attia

Prize: Bronze in Other Food and Beverage

Description: ISCOOL: A doorstep box crafted with 95% air and only 5% recyclable EPP, providing top insulation to protect groceries from sun, rain, and animals.

Its minimalist design complements any architectural style or interior.

The wooden lid doubles as a cutting board, while sturdy stainless steel handles make transport easy. An optional divider separates warm bread from fresh vegetables, preserving freshness.



Tone

Kar Porselen, Turkey

Lead Designer(s): Özkan KORAL

Prize: Silver in Tableware

Description: "Tone" is the new mildly scalloped, mediterranean inspired, organic shaped vitrified collection by Bonna that comes with 3 different, well matched reactive glazes. Sahara, Blush, and Adelfa. Tone Collection takes its inspiration from the Mediterranean and the lands surrounding it. Bringing together the deep cultural heritage of the coastal countries by combining the rythm of music, local dance and calm waves with memorable tones of Mediterranean landscapes, the collection promises an experience specific to Coastal Boutique and Fine Dining Restaurants.



Celesta by Roots

ID Fine, Turkey

Lead Designer(s): Reyhan Tuncer Prize: Gold in Tableware

Description: A tableware collection that transcends the ordinary, marrying timeless elegance with artisanal craftsmanship. Crafted with meticulous attention to detail, each piece boasts a sleek concave shape, a bold black exterior, and the unparalleled quality of stoneware. Utilizing age-old methods, every item is lovingly glazed by hand, resulting in a unique

finish that speaks to the skill of the artisan. However, it's not just about aesthetics; Celesta is

designed for functionality as well as beauty.



Ultra-light Titanium One

Guangdong Litaitai Home Furnishing Co., Ltd., China

Lead Designer(s): Litaitai Home Furnishing

Prize: Bronze in Tableware

Description: Ultra-light Titanium One, including a boning knife, slicing knife, vegetable knife, and fruit knife. Each knife is meticulously designed in length and blade curvature to meet various cutting needs, ensuring an efficient and comfortable cutting experience. Featuring comprehensive innovative design, it integrates sharpness, durability, and comfort. The titanium coating enhances health and safety features, effectively resisting bacteria and reducing rust risks.



Changsha Famiware Trading Co., Ltd, China Lead Designer(s): Biao Peng, Hao Guo, Zhenyu Huang

Prize: Silver in Tableware

Description: The Star handmade ceramic tableware captures the beauty of the starry sky with a starry dark blue tone and various gradient glazes, injecting poetry and imagination into each piece through superb craftsmanship. Simple but premium, this series boasts a cylindrical body with ribbed stripes in a modern style. It presents a unique and dreamy visual effect through manual active bilayer glazing. It enjoys exceptional durability after 2340 degrees Fahrenheit high-temp firing.



Aura Verde

Kutahya Porselen San. A.S., Turkey

Lead Designer(s): Selcen Üşümezel, Şenol Duman, Fatih Özger

Prize: Bronze in Tableware

Description: The surfaces of all forms in the Aura design are elegantly covered with crystal glaze, providing color transitions in soft and natural green tones, while the sparkle of the crystal structure gives the products a mysterious and aesthetic appearance. The standard and known white appearance of porcelain forms blends harmoniously with our tables with the contrast of crystal surface coatings, creating a relaxing dining atmosphere.



Ginkgo's Reconfigurable **Automation Carts System**

Studio Red, United States

Lead Designer(s): Philip Bourgeois

Prize: Gold in Industrial / Professional Medical Equipment

Description: Ginkgo's Reconfigurable Automation Carts (RACs) revolutionize synthetic biology and bio-manufacturing with advanced robotics and automation. The RACs system contributes to the scientific community by leveraging biology for industrial and environmental improvements. Its modular design allows seamless reconfiguration for diverse needs. Each module operates independently yet integrates easily with others, offering plug-andplay functionality for scalable growth.



Inmedix Cloud HRV

Starfish Medical, Canada

Lead Designer(s): Starfish Medical

Prize: Bronze in Industrial / Professional Medical Equipment

Description: The Inmedix Cloud HRV is a noninvasive ECG-based device that uses cloud software to collect, analyze, and display heart rate variability (HRV) data, helping clinicians assess stress levels and make informed treatment decisions. Designed with user-friendly features similar to current ECG monitors, it includes a stowable carry handle and storage for accessories. Its detachable tablet interface offers flexible viewing for set-up, monitoring, and consultations.



balenX

balenX Design Team, China

Lead Designer(s): Menghai Xia, Qijun Nie, Weijiing Zhao, Yinuo Wang, Linchuan Shen, Jiayu Hu, Liuliu Zhang, Yunchu Sun, Han Mo Prize: Silver in Industrial / Professional Medical Equipment

Description: Rescue missions in old buildings without elevators face challenges, especially in narrow stairwells. Key issues include difficulty turning stretchers, uneven weight distribution, limited flexibility, increased physical strain, and patient risks. The balenX exoskeleton kit enhances stability with front and rear stabilizers, laser-guided alignment, and an adjustable grip mechanism. By reducing manual strain and simplifying handling, balenX improves patient safety and rescue efficiency in complex terrains. from stairwells to natural environments.



Adaptable and Transportable Surgical Robot

Precision Robotics (Hong Kong) Limited, Hong Kong

Lead Designer(s): Alan Kwok

Prize: Bronze in Industrial / Professional Medical Equipment

Description: The Precision Robotics Surgical Robot is designed to revolutionise transluminal and endoluminal robotic assisted surgery (RAS). Through enhanced surgeon control and advanced flexibility the Precision Robotics system improves patient outcomes and operational workflow. The modular nested design adapts to the surgical environment and surgeon preferences, transforming into a fully capable surgical robot. Being small, modular, low cost, and capable of adapting to environments, the Precision Robotics system increases the scope of robotic surgery where traditional surgical robotics have limitations.



Geneo X

Taga, Israel

Lead Designer(s): Taga Team

Prize: Silver in Industrial / Professional Medical Equipment

Description: GeneoX is a professional facial treatment device. Its primary technology, Oxygeneo, naturally oxygenates the skin using ingredient-infused capsules. For each skin issue (e.g. dry skin, oily skin) GeneoX offers a unique treatment and theme (e.g. Hydrate), with specific capsule ingredients such as red algae or black charcoal and a spa-like experience- soothing videos, colored lights and music. This enhances the user experience and treatment effectiveness.



Life-D100 Donor Regional **Perfusion Device**

Singularity Medical Technology (Guangzhou) Co., Ltd, China

Lead Designer(s): Weisi Luo, Yefu Li, Guangchun

Prize: Bronze in Industrial / Professional Medical Equipment

Description: Life-D100 Donor Regional Perfusion Device is tailored for DCD (Donation after Circulation Death). Components can be quickly mounted and fixed on the trolley to form a compact device for easy movement. The wellarranged component layout minimizes interference among diverse functional cables in connection, thus optimizing perfusionists' and doctors' observation and operation experience during surgeries. The streamlined main unit design combined with an intuitive user interface, emergency functional redundancy designs, and quick connectors elevate operation safety and device stability.



Multi-Strap Flexible Hinged Neoprene Knee Pads

Chongqing Qing Er Technology Company Limited, China

Lead Designer(s): Moyu Xia

Prize: Gold in Personal Health & Wellness Products

Description: Multi-strap Flexible Hinged
Neoprene Knee Pads, a protective gear designed
specifically for medical rehabilitation sports, aims
to provide comprehensive knee joint protection
for users, alleviating and preventing sports
injuries. The innovative strap design of the
product allows for personalized support and
protection by adjusting the multiple straps to
snugly fit different users' knee joints. This design
also enhances comfort and stability during wear,
effectively preventing knee pad displacement
during movement.



FitPal

FitPal Studio, United States

Lead Designer(s): Jing Qiang

Prize: Bronze in Personal Health & Wellness Products

Description: FitPal is a wellness app designed to help people build healthy habits through teamwork and mutual support. Team up with like-minded friends to tackle health challenges and track daily progress together.
FitPal introduces a layer of enjoyment by encouraging real-time supportive interactions between teammates. From physical activity to

encouraging real-time supportive interactions between teammates. From physical activity to mental well-being challenges, FitPal celebrates every progress, transforming an individual's wellness journey from a solitary struggle into a shared victory.



Suboton transfer board

Quanzhou Xingzhuo Outdoor Equipment Technology Co., Ltd., China

Lead Designer(s): Zhen Xing Zhang
Prize: Silver in Personal Health & Wellness
Products

Description: This device is tailored for individuals with mobility challenges to facilitate safe and effortless transfers between beds, wheelchairs, and vehicles.

The frame and support system is crafted from a high-strength, light aluminum alloy. A gravity locking mechanism located beneath the disc cushion prevents any unintended movement of the cushion. The cushions are placed at both ends of the slide to ease discomfort or the risk of injury from abrupt halts.



Bamboo Inspired Laundry Product

Sybil Yu, United States

Lead Designer(s): Sybil Yu

Prize: Gold in Products for a Green Life

Description: ECOS is a brand that is deeply committed to the cleanliness of both homes and the planet. By harnessing the power of natural bamboo, our packaging is not only aesthetically pleasing but also maintains the effectiveness of the cleaning experience. ECOS' subscription-based refill system eliminates the use of plastic, reduces waste, and empowers people to contribute to a better world. At ECOS, we believe that everyone can enjoy a beautifully clean home without compromising the health of the planet.



iO.

TLM Studio, United States

Lead Designer(s): Taehoon Park, Lisa Lo, Merlene Mo

Prize: Bronze in Personal Health & Wellness Products

Description: According to the Alzheimer's Association, 8 in 10 people in the population risk getting Alzheimer's disease (AD) by the age of 85. Handwriting has been scientifically proven to strengthen brain connectivity, thereby delaying the onset of Alzheimer's. iO is a revolutionary wellness product that harnesses the power of Al to support and enhance your memory health. Designed as an Al-scanning lamp, iO captures precious memories and guides you through healthy routines, seamlessly integrating technology into your daily life for a brighter, more connected future.



Naturest Hydrogen Technology Titanium Bottle

Shanghai Wellness Haven Network Technology Co., Ltd., China

Lead Designer(s): Lynn, Reyna, Michelle, An, Moses

Prize: Bronze in Products for a Green Life
Description: The Naturest Hydrogen Water Cup
features a full titanium metal body and a
transparent window, showcasing a minimalist
aesthetic design that combines beauty with a

features a full titanium metal body and a transparent window, showcasing a minimalist aesthetic design that combines beauty with a health-conscious technology experience. Its embedded hydrogen generation module allows users to enjoy hydrogen-rich water at any time, helping to eliminate free radicals and enhance overall health. The cup is highly waterproof and meets 3C certification and water quality testing standards.



BUFF

Functional Form Block Allies, China

Lead Designer(s): Linchuan Shen, Qijun Nie Prize: Silver in Products for Social Impact Description: BUFF is a pre-injection skin disinfection product, which uses the blessing culture of Africa to increase people's trust in vaccines. In West Africa, residents in some remote areas are reluctant to accept more scientific vaccines because they trust local witch doctors more. BUFF is used to complete preinjection disinfection in a more acceptable form through sound, adinkera symbol and sense of form. To better help humanitarian organizations and local health authorities work in a more humane way to increase vaccine coverage in



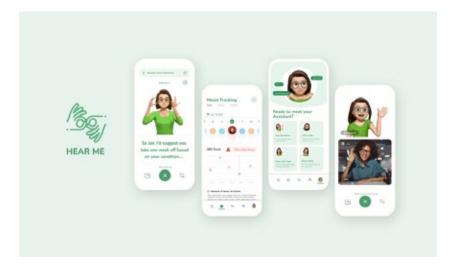
Mellkit A6 Bathroom Air Conditioner

Re&Der Design Plc, China

Lead Designer(s): Yong Kang, Tingjun Wu, Yue

Prize: Gold in Bathroom Fittings / Appliances

Description: This versatile bathroom air conditioner, going beyond the traditional single heating function, provides users with a constanttemperature and comfortable bathroom environment. Benefiting from its self-developed patented high-efficiency circular air duct, it allows for a whole-room air change within 90 seconds. Its combination with the double engines enables efficient temperature regulation for cooling or heating, so as to quickly satisfy the needs of users.



Hear Me: Al-Based Personal **Assistant for People with Hearing** and Speech Disabilities

HMW Design Studio, United States

Lead Designer(s): Xiaobi Pan, Junru Xu Prize: Bronze in Products for Social Impact

Description: HEAR ME is an app that uses Al technology and mindful design to provide holistic support for the deaf and non-vocal community, enabling them to better connect with the world, and live an easier, happier and more fulfilling life. Its real-time AI avatar interpreter as well as local human interpreter features can help user translate between spoken and sign languages for a variety of scenarios ranging from face-to-face conversations, to video calls, movie/TV, etc.



AIR Collection

BARIL, Canada

Lead Designer(s): BARIL Design Team Prize: Silver in Bathroom Fittings / Appliances Description: Inspired by simplicity, the AIR Collection showcases a sleek, minimalist design with geometric shapes, slender edges, and clean lines, complementing any bathroom style. Users can craft unique faucets from four handle shapes, various spouts and shower valve options, and blend finishes for a two-tone effect or keep it simple with a single finish. Conceived as a flexible platform with interchangeable components, AIR promotes sustainability by allowing updates to match changing trends without replacing plumbing hardware, therefore extending fixture life and contributing to a



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Huagao HS-6 Handheld Hair Drug Detector

Huagao Biotechnology Co., Ltd., China

Lead Designer(s): Hua Gao

Prize: Bronze in Products for Social Impact Description: Huagao HS-6 Handheld Hair Drug Detector empowers anti-drug efforts with advanced technology. Combining quantum dot fluorescence and photoelectric detection, it precisely identifies trace drug residues in hair, surpassing traditional methods. Integrated with an intelligent data management system for realtime upload and in-depth analysis, it enhances efficiency and accuracy, aiding swift decisionmaking for anti-drug agencies. This device addresses errors and omissions, offering comprehensive, precise, and efficient detection capabilities, thus fortifying the foundation for a drug-free society.



Guise Collection

Kallista, United States

sustainable future

Lead Designer(s): Jordan Meyers

Prize: Silver in Bathroom Fittings / Appliances Description: The Guise faucet collection, inspired by classic modernism and realized through the lens of American contemporary style, exudes elegance with every meticulous detail. Crafted with precision engineering, each piece is cast as an immaculate singular form to masterfully achieve seamless connections and subtle transitions between two geometries. Profound but not overpowering, this spare and intentional silhouette features refined proportions considerate of the spaces it might inhabit.



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Corona, Colombia

Lead Designer(s): Corona in-house design team Prize: Bronze in Bathroom Fittings / Appliances Description: Inspired by the sculpting power of a waterfall, our Cascade toilet reinvigorates our premium product line.

Cascade One-Piece Toilet

This addition completes the Cascade product family, offering a holistic solution for our customers' bathrooms. The Cascade toilet boasts easier installation compared to other concealed trap-way models, combining aesthetic appeal with practical setup. Our focus on user-friendliness is evident in the seat design, featuring clever tabs on the outer edges that keep hands away from less sanitary areas.

Fount

Zhark Studio, Iran

Lead Designer(s): Sepehr Naderi Prize: Bronze in Bathroom Fittings / Appliances Description: it is often regarded as sacred in many religions and spiritual beliefs. Water is seen as a valuable gift from the gods, angels, or spiritual figures. The design aims to recreate the poetic scene of giving this divine gift. Unique Features: This artwork is designed in the simplest possible form, inspired by the poetic gesture of a human hand when presenting a gift. Its unified and seamless shape serves to represent two palms, acting as a faucet.

Winemaker Series

Native Trails, United States

Lead Designer(s): Naomi Neilson

Prize: Bronze in Bathroom Fittings / Appliances Description: Winemaker Series brings the essence of California's wine country to upscale bathrooms through sustainable practices and forward-thinking design. Conceived out of a desire to give new life to a quality material regularly discarded after use, Winemaker repurposes white oak staves used to enhance the flavor and aroma of wine during fermentation. Wine residues are removed through meticulous drying, brushing, planing and sanding to highlight the generous grain patterns of the oak, before staves are transformed into contemporary vanities and mirrors with fabulous functionality and rich character.



Tie Sofa 2024

Koma co., Ltd., Japan

Lead Designer(s): Shigeki Matsuoka

Prize: Gold in Furniture

Description: Tie sofa 2024 is truly a luxurious piece with the comfort of a sofa combined with the frames made from solid wood, hand carved by craftsman using traditional Japanese tools. The distinctive backrest is made from 15kg of wood block carried by hand and carved down to 5kg.Then after assembling it with frames, blades and planes are used for the hand finishing of the complex curve, which is sought out carefully to give comfort to human body in any position.

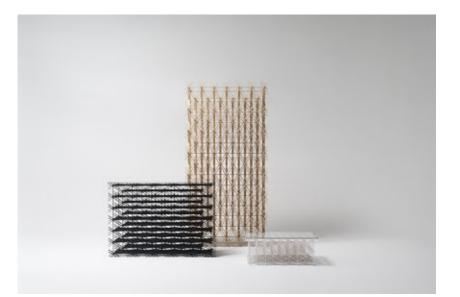


Sail Sofa

Always Ooutdoor Furniture Co.,Ltd., China Lead Designer(s): Shixing Li, Ranquan Pan, Xuelian Li, Xirui Nie

Prize: Gold in Furniture

Description: The ocean-inspired Sail sofa fuses minimalist aesthetics and convenient installations. It boasts a streamlined body with eco-friendly materials, fitting human's natural postures. It enables easy screw/tool-free assembly to address the pain points of regular sofa installations. With a unique mechanicsbased backrest, it offers an experience similar to an outdoor hammock. It is easy to maintain and adapt to various home spaces, providing a customized solution.



Forêt

ODS / Oniki Design Studio, Japan

Lead Designer(s): Koichiro Oniki

Prize: Silver in Furniture

Description: "Kumiko" is a traditional Japanese technique that assembles wood into geometric patterns without using nails. This is achieved by cutting thin pieces of wood, processing them with grooves and tenons, and fitting them together. "Forêt" utilizes the traditional "Kumiko" technique, typically used for flat decorative designs, and apply it to create three-dimensional assemblies. Focusing on the fact that the equilateral triangle, a fundamental pattern in Kumiko, is structurally stable, the design evolves into a three-dimensional piece of furniture made using only small cross-sections of wood.







Magmaseat

Fallahzadeh, Iran

Lead Designer(s): Mojtaba Fallahzadeh

Prize: Silver in Furniture

Description: "Magmaseat" embodies a sustainable design, inspired by the Persian traditional culture of using "Korsi" and the natural form and warmth of volcanic magma. This bench reimagines the inviting warmth of Korsi, once a center for the family gatherings and a symbol of solidarity and intimacy, through a modern form. Designed to promote social interactions, "Magmaseat" creates a warm, inviting space, especially during colder seasons, enhancing urban public spaces with vibrancy and vitality.



Lars Collection

JADERALMEIDA, Brazil

Lead Designer(s): Jader Almeida

Prize: Bronze in Furniture

Description: Two diagonal lines define the main idea of the design, establishing from the outset the intention to create an armchair that conveys a true sense of lightness and fluidity.



Olival TV Cabinet

Greenapple, Portugal

Lead Designer(s): Rute Martins

Prize: Bronze in Furniture

Description: The Olival TV cabinet is inspired by the sacred symbolism of the ancient Greek olive tree, standing as a testament to the enduring quality of this remarkable symbol. It's an elegant and captivating TV cabinet that easily becomes the centerpiece of any living room with its exquisite top in Calacatta Viola marble. Olival was created to be passed from one generation to the next, becoming a part of every home's history and cherished as an heirloom piece.



948 | Swan | Lounge Chair

TM / Leader Contract, Spain

Lead Designer(s): Carlos Soriano

Prize: Bronze in Furniture

Description: Attractive lounge chair, that features a generous body and voluminous arms that envelop the design. Wide bands running from the arms to the backrest form a lumbar support cushion. The design visually embraces the user, offering a welcoming feeling of comfort. Lightweight metal legs barely touch the design body, supporting it in the air, creating a sense of lightness. This effect is achieved through a clever arm-mounted system that hides the leg mounting parts inside it, elevating the design and producing a feeling of weightlessness.



CURL Series

hm-Li Studio, United States

Lead Designer(s): Haoming Li

Prize: Bronze in Furniture

Description: The CURL SERIES is a collection of curved cabinets that seamlessly blends functionality and aesthetics, offering modern households a storage solution that is both practical and artistic. With its mathematicallyinspired modular design and graceful curves, CURL SERIES not only enables a variety of configurations but also maintains a consistent and harmonious design language. Future iterations will expand to include desk cabinets, wardrobes, and drawer units, providing even more choice while infusing daily life with a sense of artistic flair.



Zoi

Conex Studio, Iran

Lead Designer(s): Seyed Amirhossein Mirmoeini,

Donya Izadi

Prize: Bronze in Furniture

Description: Zoi is a lounge chair designed to enrich modern living by harnessing the transformative qualities of glass and metal. Its transparent glass surfaces reflect and refract light, filling spaces with warmth, openness, and evolving patterns that shift throughout the day. This dynamic interaction enhances the ambiance of any environment, creating a serene and uplifting atmosphere. "Zoi," a Japanese word for "life," embodies the philosophy that the beauty of life lies in its transience and subtlety.



Planting Funnel

Flying Tiger Copenhagen, Denmark Lead Designer(s): Lovorika Banovic

Prize: Gold in Gardening

Description: This miniature hydroponic indoors gardening accessory provides a healthy environment to grow all kinds of plants and can be used to germinate an avocado pit, mango seed, chestnut or to observe as acorn transforms into a tiny oak. It can also be used for propagation and growing plants that grow in water, or simply as a flower support. It encourages an easy method experimentation and promotes curiosity to grow and regenerate nature to plan(e)t lovers, big or small.



Speculative BONSAI

Taki Corporation, Japan

Lead Designer(s): Kenji Fujii

Prize: Bronze in Gardening
Description: Speculative BONSAI is an

exploration of the possibilities of the established Japanese culture of bonsai.

Bonsai is a traditional Japanese horticultural technique and art form in which trees and plants are cultivated in containers to express natural landscapes and textures.

This year's theme, "Harmony of Container and Plant," explored the possibilities of bonsai. In other words, by abandoning the concept of "a vessel suitable for gardening," we thought we could expand the possibilities of bonsai.



Zeego Intelligent Precision Irrigation System

Guangzhou Zhiyi Technology Co., Ltd, China

Lead Designer(s): Guopeng Chen, Guangen Tan, Bin Wu

Prize: Silver in Gardening

Description: This system is tailored for non-faucet scenes and precise watering needs. With a regular bucket, it enables timed watering to care for your plants when you're away. It has a sleek design with brand colors: adjustable parts in blue and gray parts blending with the environment.

The stepless adjustable drippers ensure precise watering amounts based on the growth needs of different plants.

This flexible system supports up to 20 drippers, with poles and clamps for neat set-ups.



Blooming Moments

Siyun Xue, United States

Lead Designer(s): Siyun Xue

Prize: Bronze in Home Decor / Styling Products
Description: "Blooming Moments" is a home
decor collection comprising a bowl, candle
holder, and vase. Inspired by various stages of
flowering, this collection conveys a sense of
buoyant yet gentle vitality. Although all three
pieces of the collection share the same
inspiration, each object is uniquely designed with
different methods of folding surfaces into petallike shapes.

The design is realized with slotted-bent steel sheets and CNC-crafted black walnut wood.



Aquor Retractable Hose Reel

Aquor Water Systems, United States

Lead Designer(s): Leif Portmann-Brown

Prize: Bronze in Gardening

Description: Aquor strives to provide effortless water access in all of its products and the Aquor Retractable Hose Reel is no different, enabling users to breeze past the hassle of regularly uncoiling, moving and recoiling hoses.

This reel merges sleek modern design, high-quality materials, and precision engineering to bring beauty and reliability to any outdoor space. The matte monochrome finishes and understated logo, come together with the gently rounded square body, lofted circular side panels, and hidden fasteners to reduce visual weight and ensure the reel elevates its surroundings.



Embryo

Saghi Komaei design studio, Iran

Lead Designer(s): Saghi Komaie

Prize: Bronze in Home Decor / Styling Products Description: The mother protects her child in her body , she embraces the child's soul to grow. This conceptual sculpture is crafted from high-quality onyx, featuring fluid lines and an abstract form that evokes a sense of movement and tranquility. The Embryo stands as a testament to the beauty of simplicity that complements any interior space.

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Chess

JADERALMEIDA, Brazil

Lead Designer(s): Jader Almeida Prize: Gold in Home Entertainment

Description: Introducing an unconventional chessboard: it defies flatness, transcending its practical function to become an extraordinary piece of art. Each chess piece crafted akin to jewelry, while the base creates a rhythmic volume. It's more than a game; it's a statement of craftsmanship and design prowess.



Hutt Window Cleaning Robot C7

Beijing Hutt Wisdom Technology Co., Ltd,

Lead Designer(s): Zewen Deng

Prize: Gold in Home Robotics

Description: Hutt window cleaning robot C7 adopts a creative dual-motor drive and Al technology to achieve an efficient and safe cleaning with a suction power of 5.5KPa and super pressure of 50N. It has strong climbing ability with a maximum motor speed of 20000 times per minute. Al helps identify various materials to adjust pressure and cleaning mode, which is versatile and economical. The large water tank ensures a large-scale cleaning at a time, showing a low-carbon life.



Ultenic Pooleco 10s, Cordless **Robotic Pool Cleaner**

Shenzhen Youtenike Technology Co., Ltd.,

Lead Designer(s): Ultenic Official

Prize: Bronze in Home Robotics

Description: 1: Users don't have to spend hours scrubbing & vacuuming their pool during hot summer season. Ultenic Robot will automatically capture and lock leaves, dirt, sand, etc.

2: Outstanding Manta Ray Design in the shape of a devil fish to minimize running resistance under

3: Unlike conventional pool cleaning methods, advanced motors and filtration system make our robotic vacuum minimize power usage, reduce the use of harsh chemicals in the pool too.



Lava

HBI, China

Lead Designer(s): Victor He Prize: Silver in Home Surfaces

Description: Lava is a slate product using innovative technology called "fired rock" makes it harder and more wear-resistant.It contains unique anti-slip particles and a supramolecular protective layer that has outstanding anti-fouling, easy-to-clean and anti-slip qualities. It is suitable for wall and floor paving in home decoration and commercial spaces.

The pattern design is inspired by the microtexture of marble. The surface is composited using three innovative processes, making the texture more stereoscopic and delicate.



Whale Pillow 0

Zhangjiagang Coolist Life Technology Co., Ltd., China

Lead Designer(s): Zhangjiagang Coolist life technology co., Ltd.

Prize: Gold in Home Textiles

Description: Whale Pillow 0 with a unique artistic bionic whale-shaped design emotionally gives a sense of peace and safety. Through meticulous adjustments to the shape, it can adapt to various sleeping positions, which well fits and supports the head, face and neck. Carbon dioxide-based polyol and natural bio-based vegetable oil-based polyols as main materials align with the idea of sustainable development. The distinctive materials, paired with the fully water-blown environment-friendly foaming process, enable utmost comfort and even pressure distribution, offering users an enjoyable sleeping experience.



Cultural Heritage by TKANO

TKANO. Russian Federation

Lead Designer(s): TKANO

Prize: Silver in Home Textiles

Description: Cultural Heritage is a collection of decorative textile created by TKANO in collaboration with Ornamika, the Russian largest open digital archive of national patterns. The ornaments are based on the cultural heritage of different ethnic groups - The Evens, The Bashkirs, The Nanai and The Chuvash. By profound studying and analysing of traditional patterns and motifs we succeeded to reinterpret them in a modern way and transfer it to fabric. The collection of ethnic products includes trows, cushions and rugs, refers to different nationalities.



Transtional Symmetry

Studio Variously, United States

Lead Designer(s): Anjali Purohit

Prize: Bronze in Home Textiles

Description: Inclusivity is always intentional & supporting sustainable design goals of United Nations, is core to the design & manufacturing process that has been incorporated into creating intentionally handcrafted home textiles collection Transitional Symmetry. Functional finery of home textiles designed in Michigan, explores symmetry in contemporary context ,elements like visual movement of shapes. Weaving & printing techniques that are culturally rooted & centered towards enabling sustainability in livelihood of artisan clusters based in India, Nepal, Peru uses diverse natural breathable materials.



Kitchen Fittings Series VAIA

Sieger Design GmbH & Co. KG, Germany

Lead Designer(s): Michael Sieger

Prize: Silver in Kitchen Appliances & Accessories Description: Classic elegance and modern minimalism - the progressive Vaia series of kitchen fittings leads the way in a contemporary avant-garde decorative style that combines different languages of form. Vaia interprets and manifests the trend toward the Transitional Style, a harmonious yet exciting combination of different interior design approaches, in a progressive way. The concept is based on extensive analysis of international architecture and interior design that clearly shows a broad tendency toward heterogeneous decorative styles, both in private and public areas.



PR-1988AS High Suction Inverter Range Hood

Leyant Industry Co., Ltd., Taiwan

Lead Designer(s): Tim Chen

Prize: Gold in Kitchen Appliances & Accessories

Description: Due to the heavy grease of the Asian cooking style with fire, we exclusively

developed this range hood model. The angled design makes the vents closer to the duct and sucks in most fumes before drifting within the house. Furthermore, a frequency convert motor activates a louver exhaust fan to achieve powerful suction, low noise, and electricity saving. Furthermore, the electric touch control panel incorporates human-factors engineering with function icons to enhance direct and fast operations.



Vestel SmokeTech Built-in Oven

Vestel, Turkey

Lead Designer(s): Burak Erbab, Burak Emre

Prize: Silver in Kitchen Appliances & Accessories Description: The SmokeTech built-in oven transforms cooking with its integrated smoker for enhanced flavors and HotAirShield technology for safety. Its sleek design includes a Full Touch LED interface and a seamless black glass facade with an integrated handle, highlighting minimalist style. This oven delivers energy efficiency, WiFienabled convenience, and sustainable materials, combining high performance with eco-friendly practices, making it the perfect choice for modern kitchens focused on sustainability and innovation.



Vestel Full Door Dishwasher Family

Vestel, Turkey

Lead Designer(s): Buse Kaya, Başak Oğuzalp, Melis Öztürk, Ulaş Çınar

Prize: Gold in Kitchen Appliances & Accessories Description: The new Vestel dishwasher design features a uniquely cut door panel, seamlessly integrating aesthetic options for any environment. The interface is placed in a sleek, angled handle, ensuring compatibility with any kitchen decor. This flexible design offers customizable options, catering to diverse consumer preferences while maintaining manufacturing efficiency. The B-Line dishwasher includes the HydroBoost reverse rotation spray system for thorough cleaning and an innovative MaxiTray with a knife rack and deeper third rack.



Teka Integra Hoods Range

Teka Group, Spain

Lead Designer(s): Leonardo Capelas Romeu Prize: Silver in Kitchen Appliances & Accessories Description: Teka proudly presents its new line of integrated range hoods, designed to enhance both installation ease and user experience. This exclusive design features a fixed front glass panel for improved ergonomics and easy control access. After consulting with installers and kitchen professionals, we developed a system that allows for effortless, single-person installation. The sleek lines integrate seamlessly into cabinetry, maintaining aesthetic harmony.





Earthfilter

Retezar Design, Austria

Lead Designer(s): Kristof Retezar

Prize: Silver in Kitchen Appliances & Accessories Description: Earthfilter redefines clean drinking water with a sustainable, natural approach. This eco-friendly water filtration system is designed to remove contaminants through an advanced ceramic filter that combines clay, activated charcoal, and a colloidal silver coating, ensuring pure, safe water without the need for plastic or chemicals. Housed in a recycled glass dispenser with elegant wooden legs, earthfilter stands apart, offering users a practical, planet-friendly solution to clean, vibrant water at home.



S5 TFT Knob Built-in Oven

Silverline Ev Gereçleri Satis ve Pazarlama A.S., Turkey

Lead Designer(s): Ali Saraç

Prize: Bronze in Kitchen Appliances & Accessories

Description: Our next-gen oven design offers an ergonomic experience with a user-friendly dual TFT display and enhanced knob controls. The screens provide interactive interfaces for easily tracking cooking modes and settings, while the knobs feature tactile feedback and integrated digital displays, offering real-time updates. This design improves the cooking experience by maintaining familiar user habits while enhancing precision and efficiency, combining ease of use with modern aesthetics.



PQ68 Side-Suction Range Hood

Leyant Industry Co., Ltd., Taiwan

Lead Designer(s): Tim Chen

Prize: Bronze in Kitchen Appliances & Accessories

Description: In response to more open-planned kitchen designs, we developed a new model that adapts the Taiwanese cooking style to handle high-heat stir-fry cooking. Compared with similar products by other brands, we achieved "the PQ68 Side-Suction Range Hood"-an innovative lightweight, broader suction field, and lower noise. In addition to optimizing functionalities, we make an effort to implement considerate details. The ergonomic parallel view design reduces pressure on your neck and shoulders.



MISTY Kitchen Hood

Silverline Ev Gereçleri Satis ve Pazarlama A.S. , Turkey

Lead Designer(s): Sergen Çağlayan

Prize: Bronze in Kitchen Appliances & Accessories

Description: Misty adds a sleek, modern touch to your kitchen with its angled design and darktinted smoke glass. The softened corners and dynamic front face create bold visual appeal. Its hidden ghost control panel disappears when the hood is off, leaving a smooth surface with only the power button visible. When activated, fully illuminated controls appear, offering a seamless and intuitive experience. Misty blends minimalism with functionality, making it a leader in modern kitchen technology.



Teka Mestre Paeller Induction Hob

Teka Group, Spain

Lead Designer(s): Leonardo Capelas Romeu Prize: Bronze in Kitchen Appliances & Accessories

Description: Teka presents the Mestre Paeller induction cooktop, the first in the market with a dedicated function for cooking authentic Spanish Paella. This advanced cooktop features exclusive technology and intuitive controls for effortlessly preparing Valencian Paella and other rice dishes. The unique Paella Function guides users through each cooking step with acoustic signals and includes the Socarrat phase for a perfect crispy rice base. Its expansive surface supports pans up to 40 cm.



Flexible O-Shaped Light-Sensing LED Lamp

Changzhou Fuxing Electrical Appliance Co., Itd., China

Lead Designer(s): Qi Zhao

Prize: Gold in Lighting

Description: In terms of product design, we have made bold innovations. First, this flexible Oshaped light-sensing LED lamp features a unique curved limit slot design, allowing the light to form an Oshaped ring when illuminated, creating a distinct and captivating visual effect.

Additionally, the lamp base supports 180° rotation, enabling you to easily adjust the direction and angle of the light, presenting different effects from all angles. These innovative points and advantages make our product stand out among traditional lighting fixtures.



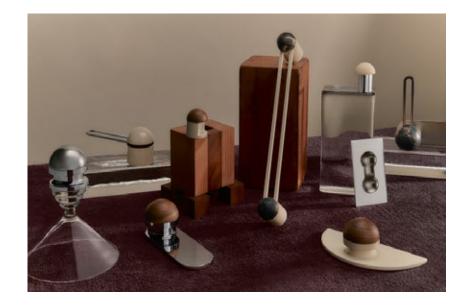
Outline

Landscape Forms, United States

Lead Designer(s): Landscape Forms

Prize: Gold in Lighting

Description: Outline reinterprets the familiar light column, communicating refinement and elegance with the robustness required for public space environments. A performance luminaire, or an architectural detail, Outline is equally at home in the streetscape, park, or campus, beautifully creating a sense of place through form and light. The Outline family is equally suited to define space in public gathering areas, light the way along pedestrian paths, signal destinations and points of interest, or enhance visual intrigue through artful, multi-luminaire clustered installations.



Hemispheres by Bankston + Civilian

Bankston, Australia

Lead Designer(s): Ksenia Kagner and Nicko Elliott from Civilian

Prize: Gold in Other Home Interior Products

Description: Introducing Hemispheres, Bankston's latest collaboration with Brooklynbased design studio Civilian, led by Ksenia Kagner and Nicko Elliott. This 10-piece collection marks a departure from conventional architectural hardware featuring bold geometries, striking finishes, and innovative functions, reflecting a shared ambition to elevate the ordinary.

The collection title, Hemispheres, not only references a central dome motif within the range, but also symbolises the collaboration's global nature—Civilian in the Northern Hemisphere and Bankston in the Southern Hemisphere.



Ori Floor Lamp

Lincoln Chen, United States

Lead Designer(s): Lincoln Chen

Prize: Silver in Lighting

Description: Ori was inspired by Japanese origami. In Japanese, "ori" means folding. As I was sitting at my desk one day, staring at a blank sheet of paper with no idea what to do, I suddenly thought, "Why not create something out of this very paper?" If we fold it in a clever way, could we come up with an interesting design? The body of ORI is made from a single sheet of metal, folded without the need for additional welding. The industrial texture of the metal is softened by the elegant curve at the top, which also seamlessly connects the lampshade to the body.



Vestel Tower TFT Washer & Dryer

Vestel, Turkey

Lead Designer(s): Burak Erbab, Burak Emre Altınordu

Prize: Gold in Other Home Interior Products
Description: The Vestel Tower Washer & Dryer
features a space-efficient vertical design
prioritizing sustainability. Its monoblock front
sheet reduces plastic use, while internal biobased materials made from olive waste reflect
Vestel's eco-conscious approach. With an
intuitive TFT knob for seamless control and a
push-to-open detergent drawer, it combines
sleek aesthetics with functionality. Advanced
technologies like the Energy Optimization
System and Smart AirFlow Dryer enhance energy
and water efficiency, showcasing a commitment
to sustainability.



Infinito

HOBO, Iran

Lead Designer(s): Seyedsajad Jalalsadat, Mohammad Mostafa Sharifianmehr,Atieh Koochakmanesh

Prize: Bronze in Lighting

Description: Introducing our new and unique outdoor lighting solution, designed to enhance any space with versatility, style, and sustainability. This waterproof luminaire features a fully rotatable head, allowing 360-degree adjustment for precise illumination. Perfect for ground installation, wall mounting, or any location needing reliable lighting, its sustainable design brightens areas and elevates ambiance, promoting well-being. Blending seamlessly into any environment, this product offers functionality, aesthetic excellence, and environmental responsibility in outdoor lighting.



DP1 kitchen

handcrafted labour.

DA PRODUCT, United Kingdom

Lead Designer(s): Maria Romanova, Elizaveta Zholtaya

Prize: Silver in Other Home Interior Products
Description: Together with the Palaty Gallery
team, we created one of the most complex
design objects - a kitchen model. We used the
production facilities of Palaty Atelier as well as

This is our first design project developed within the new direction of the office - DA product. An important aspect of DA product is the creation of unique objects with a focus on technology and sustainability. This direction plans to foster collaboration with other architectural offices, companies, and industries.





Conduit

Maya Romanoff, United States

Lead Designer(s): Maya Romanoff

Prize: Bronze in Other Home Interior Products

Description: When creating our latest handcrafted wallcovering, conduit, our goal was to create a cohesive and dynamic texture throughout any space. The Conduit Collection by Maya Romanoff challenges the 2D wallcovering design and provides a new dimension to interiors with its 3D texture.

Conduit's unique pattern is achieved by rhythmically embossing a conduit pipe against a proprietary compound.

The tipping of metallic accentuates the overall consistency of the texture.



Al-Type Central Air Conditioning

K70 Smart Lock

Technology Co., Ltd.

Ltd., China

Shenzhen Kaadas Intelligent Technology Co.,

Lead Designer(s): Shenzhen Kaadas Intelligent

user-friendly smart lock solutions. It equips the

K-Al underlying security algorithm frame to

intelligent system. The product offers diverse unlocking methods, including palm vein

biometrics and child smartwatch unlocking

innovative Shield intelligent security system,

automatic unlocking to ensure family safety.

modes, catering to users of varying age groups.

providing reliable 24/7 protection and emergency

Prize: Bronze in Smart Home Products

Description: The K70 smart door lock is dedicated to delivering secure, efficient, and

establish a robust technical base for its

Additionally, the product introduces the

Energy Savings Polus My Home Plaza Co.,Ltd., Japan

That Provides Both Comfort and

Lead Designer(s): Takamichi Uchino Prize: Bronze in Smart Home Products

Description: This product is a smart home product that utilizes IoT. ① Heat stroke prevention management. When the temperature and humidity exceed the severe alert level, the danger level, the ventilation window will conditioner and storage floor heating will automatically start.



HOTATA Ultra Thin & Embedded Clothes Dryer

Guangdong Hotata Technology Group Co., Ltd.. China

Lead Designer(s): Wu Jiechao

Prize: Bronze in Other Home Interior Products Description: Guangdong Hotata Technology Group Co., Ltd. was founded in 1999 and listed on the Shanghai A-share main board in 2017 (stock code: 603848). It is a smart home enterprise integrating research and development, production, sales and service.



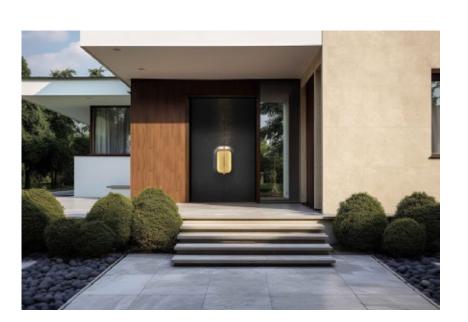
Dehumidifier Lukas by Stadler

Stadler Form Aktiengesellschaft, Switzerland

Lead Designer(s): Matti Walker

Prize: Gold in Smart Home Products

Description: Lukas by Stadler Form originated from the idea to create a powerful and smart dehumidifier. With four dehumidification levels and a switch-off timer, Lukas offers customised control to reduce humidity. He dehumidifies up to 20 liters a day. Thanks to Wi-Fi connectivity, Lukas can be operated from anywhere via the Stadler Form app. His Laundry drying mode and his Night mode make him an easy-to-use roommate. Lukas is equipped with digital hygrostat, automatic switch-off when the tank is full, swing function, optional permanent drainage, optional air purification, child lock and defrost function.



ventilation window will automatically open, and when the temperature and humidity exceed the automatically close and the air conditioner will start. 2 Energy saving control. When you wake up in the morning and come home, your air

The Realm of Kāru

Zhejiang Huawei Door Industry Co., Ltd., China

Lead Designer(s): Gao Feng

Prize: Silver in Windows & Doors

Description: The door integrates Eastern elements to convey the intersection of time and space. The cloud patterns and flowing curved base patterns that are fused on the door panels create a dynamic effect with a sense of interwoven irregularity, embodying the power of

The design inspiration for the handle comes from the mythological Qing Lion and the Six-Tusk White Elephant. The Qing Lion symbolizes bravery and fearlessness; while the Six-Tusk White Elephant represents wisdom and virtue.



Zhejiang Jinhe Mei Industry and Trade Co., Ltd, China

Lead Designer(s): Huasheng Lu, Jie Cheng, Tiansong Chen, Kehan Ying Prize: Bronze in Windows & Doors Description: The Berry A Armored Door inherits DOTUR's signature minimalist design philosophy, featuring a floor-to-ceiling structure with an exposed hinge for a sleek yet sophisticated look. The dark primary color, framed in polar black and accented by mochacolored stone patterns, exudes a deep, understated, and refined elegance. A streak of gold inside the handle serves as the highlight of the entire design, which combines with the warm ambient lighting, making the entire product more cozy and textured.



Road Cone Light

Designstein Studios, Llc, United States

Lead Designer(s): Jesse Clemmer

Prize: Bronze in Construction / Building Products Description: Reflective Road cones are great, but imagine how much more effective Illuminated Road Cones could be. Why hasn't someone done this until now?

Pi-Lit contracted us to help design and engineer an attachment for a standard Cal-Trans road cone, so that the entire safety cone illuminates from its base. Whether alone or placed in a line. they create a highly visible warning light for oncoming traffic that is noticeable long before headlights light up reflective tape on the cone surface, dramatically improving road safety for both drivers and transportation workers.



Landscapes Frames-120 6-track suspended sliding window

BOSD, China

Lead Designer(s): Yang Song Prize: Bronze in Windows & Doors

Description: Using windows as frames and landscapes as paintings to "decorate" the world into one's home. 120 6-track suspended sliding window, super large opening, changes the boundaries of traditional indoor windows. Design of hidden tracks up and down, subversive new design, hidden track embedded frame, sealed and beautiful. The tracks are invisible from top to bottom visually as a whole. Six tracks, double rows of wheels, remain stable in wind and rain, and give a sense of security.



HelmeX

Functional Form Block Allies, China

Lead Designer(s): Jing Zhang

Prize: Bronze in Construction / Building Products

Description: HelmeX integrates advanced technologies for cyclists, explorers, deaf individuals, workers, and students. Using Arduino, thermal imaging, HUD, and wind power, it ensures safety.

Features include anti-collision warnings, realtime alerts, and nighttime safety enhancements. Special functions for deaf users boost independence. GPS and sustainable energy support various applications. User-centric design blends technology with practicality for unmatched safety and convenience



SafeVac

Grove Bags, United States

Lead Designer(s): Jiazhou Yang

Prize: Bronze in Agricultural / Farming Products Description: SafeVac® is our solution for maximizing cannabis potency and quality, while in storage or even in transit! A direct replacement for standard food-storage vacuum films, SafeVac® uses our proprietary TerpLoc® technology to maintain optimal humidity and protect against degradation. Let your flower cure while in storage or transit, without worrying about burping containers. SafeVac is designed specifically for the unique physiology of cannabis and preserving its quality.



Cordless Pressure Washer

Jiangsu Dongcheng Tools Technology Co.,Ltd, China

Lead Designer(s): Jiangsu Dongcheng Tools Technology Co.,Ltd

Prize: Bronze in Industrial Electronics / Appliances

Description: This lithium-ion-powered cordless pressure washer is specifically designed to enhance user experience, combining portability, comfort, and safety. It not only addresses the shortcomings of traditional pressure washers but also significantly upgrades them. The lightweight design, professional appearance, powerful functions, and user-friendly details all greatly improve the operational experience. Additionally, the product strictly adheres to international safety standards, making it suitable for both household cleaning tasks and professional washing jobs.

LOKLiK iPaint™

Hunan Sijiu Technology Co., Ltd., China

Lead Designer(s): Amy Ai

Prize: Bronze in Industrial Electronics / Appliances

Description: LOKLiK iPaint™ is the newest hardware and software ecosystem designed for cost-effectively customizing paint-by-number sketches. Supported by the built-in Al algorithm and ease of use, the plotter enables an efficient, personalized photo-to-painting conversion. Plus, with a robust library of pre-made images from LOKLiK exclusive designers and intelligent color mixing guides, artists can churn out numerous flawless paint-by-numbers with the attached heat-sensitive pen.



Boundary Wire-Free Robotic Lawn Mower

Jiangsu Dongcheng Tools Technology Co.,Ltd, China

Lead Designer(s): Jiangsu Dongcheng Tools Technology Co.,Ltd

Prize: Silver in Industrial Robotics

Description: This Boundary Wire-Free Robotic Lawn Mower is a comprehensive solution that combines high-tech features with user-friendly design for lawn maintenance. By integrating advanced environmental perception technology, we have eliminated the need for traditional physical boundary wires, allowing the mower to operate efficiently in various challenging conditions. Day or night, it can intelligently avoid obstacles and minimize missed areas, ensuring comprehensive lawn care.



Scrubber 50 Commercial Cleaning Robot

Shanghai Gaussian Automation Technology Development Co., Ltd, China

Lead Designer(s): Haotian Cheng, Baoxing Qin, Hongkai Shen

Prize: Bronze in Industrial Robotics

Description: Scrubber 50 is tailored for hightraffic public spaces with complex layouts and varied flooring. It integrates multimodal SLAM and deep learning algorithms to offer efficient autonomous cleaning. It can sweep, scrub, mop, vacuum, and even perform disinfection and aromatherapy with an optional diffuser. It features an Al Spot Cleaning mode that detects and cleans waste, bringing 400% efficiency improvement. Paired with a workstation for automatic charging and water disposal, and integrable with IoT devices like auto doors and elevators, Scrubber 50 enables a true "unmanned cleaning" experience.



SZSW2770 Multi-function

Shenzhen Seva Lighting Co., Ltd , China

Lead Designer(s): Wenhua Zhang

Warning Light

Prize: Bronze in Other Industrial Product Designs Description: To effectively address the impact of avian activities on transmission towers, transformer stations, and related facilities, this multifunctional warning light (bird repeller) incorporates various deterrent methods of green laser scattering, red and blue flashing lights, acoustic simulations (eagles and gunfire), and ultrasonic generators. Combined with a microwave radar detection system, it facilitates automatic, efficient, and humane bird repelling within designated sensitive areas.



Cordstrap Dunnage Bag Inflator

Advanced Intelligent Microbial

Lead Designer(s): Shenzhen Technology

Prize: Gold in Industrial Vehicles / Equipment

Description: This Advanced Intelligent Microbial Fermenter features a minimalist design and is

manufactured using premium SUS316L stainless

steel. It boasts a modular structure and a userfriendly operating interface. The tank body is

mirror-polished to ensure high cleanliness and

It integrates precise control functions for

temperature, pH levels, gas flow rates, and

feeding and one-button sterilization, and is

open canopy design for remote monitoring.

dissolved oxygen levels, supports automatic

equipped with smart monitoring software and an

Shanghai Baoxing Bio-Engineering Equipment

Fermenter

Co.,Ltd., China

corrosion resistance.

University

Gbo Innovation Makers, Netherlands

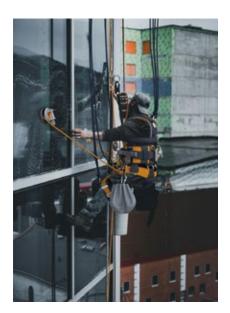
Lead Designer(s): Martijn Kusters

Prize: Silver in Other Industrial Product Designs Description: Introducing Cordstrap's Dunnage Bag Inflator Gun, born out of the need for a more efficient inflation tool, addressing the challenge of operator fatigue and inefficiency. The optimized ergonomic handle and robust trigger offer maximum comfort and control, reducing strain during long and consecutive use. Its fast inflation speed and easily changeable connector tip streamline workflow, boosting productivity in shipping and logistics. Built for durability and performance, this inflator gun is the ultimate tool for securing cargo swiftly and securely in demanding shipping and logistics settings.











NEW SIMILAGO II

ALAPALA MACHINE INC / ITALDESIGN , Turkey

Lead Designer(s): Onur Ersoy

Prize: Bronze in Other Industrial Product Designs Description: The roller mill's industrial design development process has been carried out in the collaboration of Alapala R&D team with ITALDESIGN. NEW SIMILAGO II is equipped with high technology electronic control systems for a continuous and consistent performance in the grinding of cereals, such as wheat, maize (corn), rye, spelt, barley and sorghum. NEW SIMILAGO II is built to comply with the high sanitation standards and ensure food safety. The roller mill's all front structure is isolated & smoothened against adhering and condensation risk.



SkyGuard Design Team, China

Lead Designer(s): Menghai Xia, Qijun Nie, Weijiing Zhao, Yinuo Wang, Siyan Yu, Yajun Wang, Zixun Peng, Yazheng Lu, Feiyang Tian Prize: Silver in Smart / Integrated Industrial Products

Description: SkyGuard is a high-performance safety device for workers at heights, utilizing vacuum suction cup technology for secure attachment to glass surfaces and providing reliable short-range fall protection. It features an ergonomic airbag seat for long-duration comfort and reflective metal markers for enhanced visibility in all conditions. Equipped with advanced environmental sensors, SkyGuard continuously monitors temperature, wind speed, and altitude, transmitting vital data to a built-in display, ensuring real-time safety management and situational awareness.

Airbag Material Foldable Backpack

Volvo Car Distribution (Shanghai) Co., Ltd., China

Lead Designer(s): Ling Hong Prize: Gold in Bags / Luggage

Description: Made from the materials of Volvo's safety belts and airbags, this foldable backpack is specially designed to feature the Volvo's 97-year safety legacy. The foldable backpack have both a unique look and a high-tech style. This is an original-designed foldable backpack with flexible shapes to adapt your luggage to suit your different situations. The backpack can be folded to a minimum size, easily held in one hand. It can also Instantly transform into a larger capacity with 49 cm in height and 35 cm in width, becoming an all-purpose travel outfit for all commuting clutter.





Nordic Casual Backpack

Volvo Car Distribution (Shanghai) Co., Ltd.,

Lead Designer(s): Ling Hong Prize: Silver in Bags / Luggage

Description: The Nordic Casual Backpack is made from a new sustainable material for Volvo interiors called Nordico, a progressive and technically advanced textiles created from recycled material such as PET bottles, bioattributed material from sustainable forests in Sweden and Finland.

Each Nordic Casual Backpack is approximately recycling 46.5 PET bottles, which help to reduce overall carbon emissions and decrease the environment impact.

The backpack's color-blocking design and unique shape are in tune with the times, yet firmly rooted in the essential qualities of Scandinavian design.

Large-Capacity Mid-mounted Wide Handle Luggage Case

Shanghai Newest Luggage Co.,Ltd, China Lead Designer(s): Shanghai Newest Luggage Co. Ltd

Prize: Bronze in Bags / Luggage

Description: This spacious reset wide luggage rack suitcase, with its MAX expansion design, cleverly increases capacity without adding size through a hidden thickening design, easily increasing storage space by 30%. With just a gentle pull, it can easily meet various travel needs, making packing simple and efficient. The suitcase's panel is made of fine frosted material from Germany's Covestro, which is not only scratch-resistant and wear-resistant but also exudes a high-end texture.

UHUE - Custom Cosmetic Creator

Unbox Product Design, United States

Lead Designer(s): Andrew Bowen

Prize: Gold in Beauty and Skincare

Description: UHUE™ is a first-of-its-kind, athome custom cosmetic creation device. Putting the power of a dedicated cosmetic factory at your fingertips. Studies have shown that nearly 80% of women struggle to find cosmetics that match their skin tone. With UHUE we provide total control for all skin types, including customizable options in base shades, accent colors, coverage, finish, and shimmer. Users can create foundations, concealer, bronzer, lip color, and eyeshadow.

professionals

90



Aqua Clean



DOCOLAB Scalp Care Device

DOCO LAB Technology (Shanghai) Co., Ltd,

Lead Designer(s): Zongwei Xiao Prize: Silver in Beauty and Skincare

Description: DOCOLAB Scalp Care Device continues the shape of regular combs and innovatively integrates scalp care and cleaning. It can be used in both wet and dry conditions with high flexibility, making it suitable for multiple scenes. High-frequency sound wave vibration (7,000 times/min) shakes out dirt from the scalp, enabling scalp cleaning. 34 high-density red LEDs and 6 infrared LEDs, combined with 630 nm red light and 850 nm infrared light, precisely target the scalp with light-guiding comb teeth, achieving scalp care.



Functional Form Block Allies, China

Lead Designer(s): Siyu Zang, Menghai Xia, Qijun Nie, Weijiing Zhao, Yuqing Xiao Prize: Silver in Beauty and Skincare

Description: AquaClean (Model No. H202-O1A1) is a game-changing oral care device that streamlines daily routines, reduces waste, and enhances hygiene. By combining a toothbrush, flosser, and mouthwash into one product, it offers users a more efficient, sustainable, and effective way to care for their teeth and gums. Its innovative hydrogen peroxide generator, versatile titanium nozzle, and thoughtful design make it a standout choice for modern consumers.

Teeth Whitening Tray TW2

Shenzhen Banggu Technology Co., Ltd, China Lead Designer(s): Wang Lei

Prize: Bronze in Beauty and Skincare Description: TW2 is a professional tooth

whitening product. The "U"-shaped stand-up design prevents the tooth tray from touching the dust and bacteria on the desktop, blocks the transmission of bacteria. The family's"U"-shaped design language is reflected in the unified image characteristics formed by the product, storage box, and charging head, so that the internal quality image of the product is consistent with the external visual image.

TW2 is equipped with a high-efficiency magnetic charging method and can be charged in the storage box, and the power is visualized through the lighting design.





GEMO W10 Compound Hydration

Shenzhen Ulike Smart Electronics Co.,Ltd.,

Lead Designer(s): Shenzhen Ulike Smart Electronics Co.,Ltd.

Prize: Bronze in Beauty and Skincare

Description: GEMO Compound Hydration Device is a beauty product that combines high-tech beauty technology with natural beauty design concepts. Through ULTRA-PER compound ultrapermeation technology, it can achieve cyclic hydration and whitening at the cellular level. A single use can achieve the effect of full-face hydration and comprehensively improve skin condition. Its strong yet harmonious aesthetic style, unique dual-body structure, and innovative technology allow users to enjoy professional skincare results.

quip 360 Oscillating Toothbrush

quip, United States

Lead Designer(s): Jon Fratti

Prize: Gold in Health & Wellness Products

Description: quip 360 Oscillating Toothbrush is a sleek, premium, lightweight rechargeable toothbrush with dual-length soft bristles. It offers premium features found in \$100 brushes for just \$50. The LED power button serves as an intuitive control interface, providing visual & haptic pressure sensor warnings, allowing users to switch between three brushing intensitiesgentle, daily, & deep clean. With a 30-day battery life for on-the-go performance, it also features aluminum detailing & adapts to users' lifestyles with accessories like a sleek stand, magnetic charging cord, mirror mount, & travel case.

iRest LumiGalaxy Massage Chair

Zhejiang Haozhonghao Health Product Co., Ltd, China

Lead Designer(s): Dongtian Li, Jipin Wu, Xu Sun

Prize: Gold in Health & Wellness Products Description: The iRest LumiGalaxy Massage

Chair aims to meet the needs of a fast-paced world by providing a multi-sensory approach to relieve stress and improve sleep quality. This product blends full-body massage, mindfulness music, aromatherapy and light therapy, creating an immersive relaxing environment.

The respiratory sensor synchronizes the flow of lights with the user's breath. Such visualization of body state can encourage users to focus their minds. Together with other multi-sensory stimuli, this product creates a calming atmosphere that helps users relieve physical and mental stress effectively.





AquaVenture

Functional Form Block Allies, China

Lead Designer(s): Menghai Xia, Qijun Nie, Siyu Zang, Weijiing Zhao, Yuqing Xiao Prize: Silver in Health & Wellness Products

Description: AquaVenture is a groundbreaking portable device designed to convert water into low-concentration hydrogen peroxide, providing a safe and effective solution for cleaning wounds in outdoor environments. The device is equipped with silver ion disinfection technology, further enhancing its sterilization capabilities. AquaVenture is the ideal companion for adventurers, first responders, and those operating in remote or emergency situations, offering peace of mind and essential wound care even when traditional medical supplies are



bebird 3/EarSight Series Visual

Heifeng Zhizao (Shenzhen) Technology Co., Ltd. China

Lead Designer(s): Shihong Wang

Prize: Bronze in Health & Wellness Products

Description: Introducing the bebird 3 Plus / bebird EarSight Plus — the ultimate solution for a hassle-free ear canal cleaning experience, suitable for both adults and children. Its flexible scope tube can easily adapt to the intricacies of any ear canal for thorough and comfortable inspection. Its UHD triple-lens endoscope streams crystal-clear images directly to a smartphone via the dedicated app, facilitating precise and painless cleaning with the included high-precision tweezers.



ENIGMA™ Double Sonic

LELO. United States

Lead Designer(s): Filip Sedic

Prize: Bronze in Health & Wellness Products

Description: Behold a spectacular new A-spot vibrator that introduces an entirely different way of experiencing orgasms. The new DeepSonic™ technology targets the hard-to-reach A-spot located slightly behind the G-spot, using a unique sonic tip on the insertable tail. The resulting A-spot orgasm is one of great intensity, followed by profound emotional release unlike any other.

On top of that, ENIGMA™ Double Sonic offers sonic wave stimulation on the clitoris, as well as vibrating sensations to the G-spot.



Ribbon

Unspace, Iran

Lead Designer(s): Mina Bazrafkan

Prize: Gold in Jewelry

Description: Inspired by the fluid grace of rhythmic gymnasts, this collection captures the ephemeral beauty of their ribbon routines. Each piece is a frozen moment of intricate and delicate forms, where simplicity and complexity intertwine. The ribbon, a symbol of freedom and expression, is translated into elegant jewelry that drapes effortlessly over the body. Crafted from luminous silver, or alternatively, precious gold, this collection includes necklaces, rings, earrings, and brooches, each designed to celebrate the artistry of movement.



MyComfyTech

Environmental and Human Technologies, United States

Lead Designer(s): Tien Tse Hsieh

Prize: Bronze in Health & Wellness Products Description: MyComfyTech is an innovative

personal air purifier designed to combat air pollution and extreme temperatures, ensuring comfort anytime.

Featuring a HEPA 13-grade filtration system and an integrated visor, it shields users from harmful pollutants, enhancing health. Its modular design allows customization across scenarios, making it adaptable to all regions. The low-carbon footprint filter makes MyComfyTech sustainable without compromising efficiency.



Circle of Love

Mergin, United Arab Emirates

Lead Designer(s): Mehragin Rahmati

Prize: Silver in Jewelry

Description: The circle of love has no edges to rely on. Heart is the only safe home to keep the

The ring is adorned with a number of heartshaped diamonds, telling the story of the secret loves we experience through our life journey. But the single piece of red ruby inside the ring is the sign of a cherished hidden flame of love, which flickers forever.



Pick Me

Youkabet Farokhi, Iran

Lead Designer(s): Youkabet Farokhi

Prize: Silver in Jewelry

Description: Inspired by humanity's timeless desire to capture fleeting moments and joys, our collection transforms powerful symbols from ancient times. Like the lion for power and the sun for wisdom into exquisite jewelry. Just as prehistoric art celebrated life and triumph, our designs allow you to carry these expressions with you daily. Art should adorn not just walls, but also the human form, enhancing everyday life with beauty and significance. This collection is a testament to that vision, inviting you to wear art and share in the legacy of human creativity.



Nebula Solid Perfume

Xinye Lin Llc, United States

Lead Designer(s): Xinye Lin

Prize: Gold in Luxury Accessories

Description: The Nebula solid perfume blends art, design, and aromatic healing. The balm offers visual, olfactory, and tactile pleasures. The product features a smooth, textured surface that invites interaction, transforming moments of tension into calm through its soothing touch. Its premium fragrance, housed within a sleek, portable design, provides a convenient, luxurious way to incorporate aromatherapy into daily life. Nebula's innovative approach bridges the gap between art and utility, creating an elegant piece that is both functional and emotionally engaging.



Morning Glow Collection

Acredo Gmbh, Germany

Lead Designer(s): Lukas Grewenig

Prize: Bronze in Jewelry

Description: An early summer morning. Birds beginning their concert, greeting the day. The sun rising and slowly bathing the wheat fields in light.

A soft wind caressing the fields. Wheat and flowers stretch their faces towards the light. Morning dew or raindrops create magically glowing effects.

This was the inspiration for the Morning Glow collection.

To translate this feeling into our designs we had to think creatively about classic goldsmithing techniques.



Italico Eyewear Valet

Orommé, United States

Lead Designer(s): Yoni Bareket

Prize: Silver in Luxury Accessories

Description: Countless everyday carry items—phones, watches, pens—have dedicated holders and stands gracing our desks. Yet our most fragile, essential eyewear lacks the same thoughtful storage, often left haphazardly on nightstands or counters at the end of the day. After countless prototypes, we've created a valet that accommodates all varieties of frame shapes and sizes. Placing your eyewear inside is as satisfying as sliding a vinyl record into its sleeve; the patent-pending design gently centers the frames, with lenses facing either up or down.



Song of Arcs

Sarvari, Iran

Lead Designer(s): Ali Sarvari

Prize: Bronze in Jewelry

Description: "Song of Arcs" was designed and produced based on my understanding and feeling of a beautiful poem by Arthur Rimbaud which combined with modern jewelry design. This poem, Colors and Vowels, has tried to add color to its mysterious atmosphere. Each of colors, signs and symbols in the design of this bracelet narrates a part of this beautiful poem. I tried to incorporate sustainable development concepts into this project by designing with 3D software, printing its wax with 3D printer, casting with totally recycled silver, without the use of chemical jewelry plating and lowest waste of resources.



Petit Trésor

Ana Cardim Contemporary Jewellery, Portugal

Lead Designer(s): Ana Cardim

Prize: Silver in Luxury Accessories

Description:

Designed to Women with strong character who appreciate a delicate presence of a jewel combined with the intensity of the lines of force that define it, Petit Trésor celebrates the radiant luminosity that exudes feminine strengthness in the life pulsate: the perfume of women's jewelry.

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Nesyan

Dyverge, Iran

Lead Designer(s): Rasool Fathollahi

Prize: Bronze in Luxury Accessories

Description: Nesyan is designed in the form of a cellular ring, inspired by cellular morphologies. By analyzing the initial model and performing morphogenetic iterations, we created a form that oscillates between reminiscence and oblivion. In Persian, Nesyan means forgetting and something that was once in the mind



Snug Socks

SZ JIE LI ENTERPRISE CO., LTD, Taiwan Lead Designer(s): SZ JIE LI ENTERPRISE CO.,

Prize: Bronze in Other Personal Products

Description: SNUG SOCKS is a product that aligns with the sustainable development goals (SDGs) 3, "Promoting Good Health and Social Welfare", 12, "Ensuring Sustainable

Consumption and Production Patterns", and 15, "Maintaining Terrestrial Ecology". Comprised of recycled yarn from PET bottles, combined with silver ions, wood pulp, and other natural materials, the product embodies a commitment to sustainability. Furthermore, the incorporation of an ergonomic weaving method, Y-shaped heel positioning, and seamless stitching technology enhances attributes such as deodorization, comfort, and sustainability.



CUTCAM DIY Smart Hair Clippers

CUTCAM Inc., United States

Lead Designer(s): Derek Silverio

Prize: Gold in Other Personal Products

Description: CUTCAM empowers users to confidently trim their hair from the comfort of their homes-perfect for those in remote areas, DIY enthusiasts, or anyone seeking to save time and money. Its iOS and Android app streams real-time views of hard-to-reach areas, like the back of the head. By enhancing an existing clipper, CUTCAM reduces resource use and carbon emissions by minimizing barber trips. Easy to disassemble and repair, it pairs directly with mobile devices, needing no WiFi infrastructure.



X6 Ultra-Thin Pocket Hair Straightener

Shenzhen Puchen Technology R&D Co.,Ltd., China

Lead Designer(s): Fangfang Wu

Prize: Bronze in Other Personal Products

Description: The X6 Ultra-Thin Pocket Hair Straightener features a 5mm ultra-thin panel for precise styling, including voluminous roots and clipping bangs.

Its cordless, battery-encased design offers unrestricted usage for flawless hairstyling anytime, anywhere. Inspired by the bionic design of a bird's beak, the X6 has an ergonomic curved body for a comfortable grip. It caters to both female users seeking impeccable styling and male users desiring voluminous roots.



ELASTIC CARBON FIBER ADVANCED EYEWEAR TECHNOLOGY

Stylish Look Confortable Wear Long-Lesting Eco-Friendly
The unform ther behavior ability modern conforming processors
white a modern conformation and a modern conforming processors.

Stylish Look Confortable Wear Long-Leating Eco-Friendly
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TIDOU X Carbon Innovation

New Creation International (Hk) Ltd., Hong Kong

Lead Designer(s): Wing Cheong Koo Prize: Silver in Other Personal Products

Description: 1.Unique Laminate Structure Made from carbon fiber, TPU (thermoplastic polyurethane), and nylon, these three materials complement each other, creating a stable, highperformance structure.

2.Lightweight and Strong

Carbon fiber's high strength allows the material to maintain lightweight characteristics while providing excellent tensile and bending resistance, making it capable of withstanding daily stresses. 3.Excellent Flexibility The addition of TPU

enhances the material's flexibility, making it resistant to breaking and able to maintain its shape in various usage scenarios.



LOKLiK iCraft™

Hunan Sijiu Technology Co., Ltd., China

Lead Designer(s): Amy Ai

Prize: Gold in Personal Hobby & Leisure Description: LOKLiK iCraft™ is an intelligent multifunctional cutting machine powered by its fully upgraded connected graphic editing software, LOKLiK IdeaStudio. It performs excellent cutting and drawing with various blade and pen tools.

With a minimalistic lightweight body in high space utilization, it empowers an accurate and efficient cut with over 100 vinyl, paper, and thicker materials, tapping into the mighty printthen-cut function, the capability of continuous work, the Al-powered add-on, and more than 18,000 free pre-made designs.

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HTVRONT Auto Heat Press 2 - Digit

Hunan Sijiu Technology Co., Ltd., China Lead Designer(s): Amy Ai

Prize: Bronze in Personal Hobby & Leisure
Description: HTVRONT Auto Heat Press 2 is a
flexible heat press for home and business use, it
is also the flagship new arrival from the Heat

Press portfolio.

With all the fantastic automated features, like the auto lifting mechanism and slide-out tray for loading materials safely, no more stress on users' arms to work with. Program in precise temp, time, and added pressure settings to ensure a worry-free experience and a more professional-looking outcome. Plus an expanded pressing height of up to 4.



DWISS M3S

Obscura

Lead Designer(s): Giles Ellis

be left alone, or handed in.

military, perhaps alien.

Prize: Gold in Watches

DWISS, Switzerland

Lead Designer(s): Rafael Simoes Miranda

Prize: Gold in Watches

Description: DWISS M3S is a Swiss-made watch that features DWISS signature hours display, it's a mysterious time display that utilizes a rotating disc beneath a multi-layered dial. Hours are elegantly presented within windows positioned between the indexes, and minutes and seconds displayed at the center.

Schofield Watch Company, United Kingdom

Description: In summary the Obscura is an

and more like a mysterious timing device.

artefact. It was designed specifically within all

the normal watch constraints, i.e. a round watch

that tells the time with central hour and minute

Something (when housed in its canister), that if

discovered in the undergrowth should probably

This is a watch of suspicious origins, perhaps

hands but manipulated to look less conventional

The watch case is crafted from 316L stainless steel with an easy interchangeable strap mechanism, allowing for effortless swapping between different colors of FKM rubber straps or a metal bracelet.

The dial, inspired by a Casino Roulette wheel, finds its match in the watch manual that are playing cards.



ARMOUR G

Shenzhen Smoore Technology Limited, China Lead Designer(s): Hailang Deng, Zhanhui Sun,

Lead Designer(s): Hailang Deng, Zhanhui Sun, Joshua Fischer, Jiaxi Zhou

Prize: Bronze in Personal Hobby & Leisure

Description: Equipped with the patented Mega Batt cell tech, ARMOUR G packs 3000mAh battery in a compact size, 30% smaller than the same capacity pod mods, while delivering 80W of power. It uses the Neo PULSE MODE and COREX technology, providing stronger output and enhanced flavor consistency. The sleek, tech-inspired shape and quadrilateral leakproof technology satisfy diverse preferences. Fourlevel airflow precision adjustment and compatibility with GTX coil platform improve the vaping experience.



EM90 Clothing Bag

Volvo Car Distribution (Shanghai) Co., Ltd., China

Lead Designer(s): Jonas Pettersson, John Löfgren

Prize: Bronze in Travel Accessories

Description: The Volvo EM90 Clothing Bag is a master piece designed by FORM US WITH LOVE, the world-renowned design studio based in Sweden. Form Us With Love's designs exhibit minimalistic aesthetics and attention to detail, which aligns with Volvo's commitment to elegance and simplicity in Volvo's vehicles. The EM90 Clothing Bag is not just stylish but also practical with accessible storage compartments for all personal items. Consisting of textiles made from Nappa leather, the bag has been inspired by the essence of Scandinavian design, Nordic star river and features EM90's front grid.



Nombro Hybrid Synthwave

HVILINA, Poland

Lead Designer(s): Dzianis Salauyou Prize: Silver in Watches

Description: The NOMBRO HYBRID SYNTHWAVE watch is inspired by the cyberpunk genre. The standout features of the watch are the EPSON PX85A Hybrid Automatic (Seiko Group) mechanism with GMT and date functions, a futuristic complex steel case, and conceptual color combinations. The vertical stripes on the dial symbolize city highways. The watch has Superluminova backlighting, complex-shaped sapphire crystal, and a steel bracelet. Water resistance is 50 m. The pictogram on the back of the case refers to the exceptional autonomy, which does not require replacing the power source or winding the mechanism daily.





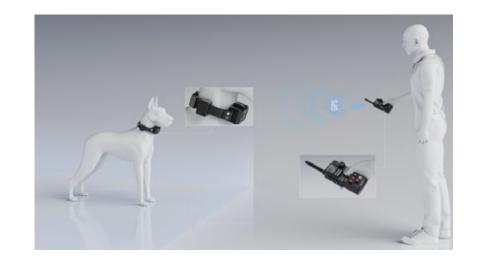
Titanium Dual Dial W24

WOLKOV LIMITED, Hong Kong

Lead Designer(s): William Volcoff

Prize: Bronze in Watches

Description: Titanium dual dial watch for bold personalities: experience the W24 titanium beast. Our latest watches are anything but ordinary. With their iconic oblong shape and patented snapping lugs, they're guaranteed to spark conversations. But that's not all. Each model is a dual-dial masterpiece, offering two watches in one. Each model features large lume numerals, a fume gradient for added depth, and large minute and hour hands for easy readability. The sandblasted titanium case and lugs make it incredibly lightweight and comfortable to wear.



Wireless Dog Fence

Shenzhen Wellturn Technology.Co.,Ltd, China Lead Designer(s): Yuan Xiai, Luo Xingsheng, Rick

Prize: Bronze in Other Pet Products

Description: We deeply understand the modern needs in the pet dog field, and have therefore integrated cutting-edge technology to launch our dog training device and wireless dog fence. This system uses high-precision GPS positioning technology to accurately delineate the pet's activity area, completely revolutionizing the limitations of traditional leashes and physical fences. Additionally, utilizing GPS signal transmission to achieve flexible setting of activity areas and smart monitoring.



Cat Condo

Zhejiang Sci-Tech University, China

Lead Designer(s): Xueyong Liang

Prize: Gold in Other Pet Products

Description: The Decopark Cat Condo offers a modular design with a structural frame and themed felts. The frame, composed of three detachable components, can be assembled into one to three layers. It's easily installed with slots and sliding lock clips, catering to various needs. The felts, featuring themes like jungle and space, are easily replaceable with a peg and clasp system for cleaning or replacement. This design provides cats with a sense of security and comfort, while the variety of frame colors and felt designs complement different home decors.



Controller Retractable Pet Leash

BuddyArmor, China

Lead Designer(s): Wang Jiaqi, Yang Shuzhi

Prize: Bronze in Other Pet Products

Description: This lightweight leash (120g) redefines dog walking with innovative features: New Lock Modes:

Quick Lock: Index-finger tap for easy, instant control.

Permanent Lock: Simple slide mechanism, separate from Quick Lock.

Hands-Free Design:

Elastic wrist strap: Securely use your phone, carry items, or dine.

Belt wear: Wear it on your waist with the belt

accessory, freeing your hands. Tether to objects: Attach to chairs, tables, etc. (up to 20cm diameter).



PapaLink: Intelligent parrot weighing swing

牛油果设计NYGDESIGN, China

Lead Designer(s): Molin

Prize: Silver in Other Pet Products

Description: NYGDESIGN designed PapaLink, a parrot intelligent weighing swing for Qianyingniaoshe, with related designs. Different from the commonly seen weighing stands installed on the side in the market, NYGDESIGN were inspired by the scene of birds standing on branches and adopted the top installation method for weighing birds. By allowing the birds to complete the daily act of weighing simply by standing naturally, it doesn't affect human-pet relation or bird health, and it is applicable in handheld and suspension.



Birdhouse

Eva Lu, United States

Lead Designer(s): Eva Lu

Prize: Silver in Pet Furniture

Description: The birdhouse is a product design based on environmental and animal protection research for the United Nations' Sustainable Development Goal number fifteen: Life on Land. In the past two decades, urbanization has led to a decline in bird populations. This birdhouse aims to recreate an ecosystem for small birds in urban areas. It not only relies on the capabilities of experts and social organizations to help birds but also entrusts the responsibility of bird protection to every individual.



Chase! by SwiftPaws

Catania Product Development, United States

Lead Designer(s): Ray Catania Prize: Bronze in Toys for Pets

Description: Chase! an evolution in pet enrichment products, provides exercise for pets through an engaging system, both for them and their human companions! Designed for indoor/outdoor use, the 100ft course has a simple setup that allows pets to chase an object at speeds up to 20mph! Driven by user experience, operation is through a wireless app or remote. The design is stylish while meeting cost and assembly goals. It is assembled by a local nonprofit supporting persons with disabilities and empowers a diverse workforce.



Symbio SwitchCycle

Life Fitness, United States

Lead Designer(s): Internal Design Team Prize: Silver in Fitness & Sports Equipment

Description: The Symbio SwitchCycle design language is defined by clean forms that are continuous across multiple materials. Cast aluminum components elevate the product to align with the luxury spaces for which it was designed. Gloss accents divide large surfaces and add a premium touch.

The first 2 in 1 upright cycle in the fitness industry. Seated or out-of-saddle functionality allows the SwitchCycle to be used as a traditional upright bike or a performance cycle.



Mtto

Mtto Design Team, China

Lead Designer(s): Menghai Xia, Qijun Nie, Weijiing Zhao, Yinuo Wang, Kesi Liu, Yinzhu Lei, Tong Ouyang, Xiaotang Wu, Shun You Prize: Silver in Fitness & Sports Accessories

Description: MTTO uses advanced biosensing technology for real-time wound monitoring, automatically adjusting temperature for optimal therapeutic effects. Its design balances user convenience with environmental sustainability, adapting to treatment conditions and reminding users to switch between cold and heat therapy. MTTO eliminates the issues of traditional ice bags, like preparation time and portability. Connected via Bluetooth to a smartphone app, it tracks healing progress.



UU Elliptical Machine

Zhejiang Ypoo Health Technology Co., Ltd.,

Lead Designer(s): Zhejiang Ypoo Health Technology Co., Ltd.

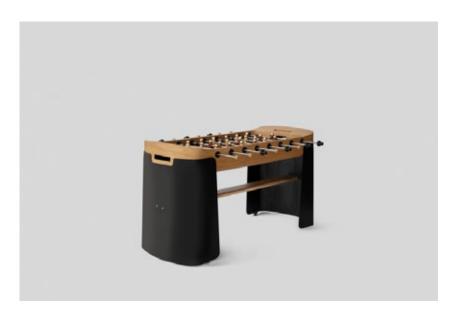
Prize: Bronze in Fitness & Sports Equipment Description: This elliptical trainer is designed to offer users a comprehensive, environmentally friendly, and quiet exercise experience. It uniquely combines flexi bars, elastic cords, and the elliptical trainer itself to facilitate both aerobic and anaerobic workouts. Its innovative kinetic energy self-generating electricity design allows use without an external power supply, promoting low-carbon and energy-saving benefits alongside excellent quiet performance.



UYN Trail Running Neuron

Trerè Innovation, Italy

Lead Designer(s): UYN Unleash Your Nature Prize: Gold in Fitness & Sports Equipment Description: Precise, stable and responsive, the UYN® NEURON shoe is MAN an extension of your mind. Designed for speed and comfort in trail running, when paved roads give way to gravel trails. The ultra-breathable zero-seam upper respects the natural shape of the foot and delivers a wrap-around fit with no pressure points. The H.A.L.O system connected with the Power Chassis platform provides superior stability on directional changes and uneven terrain. Experience the responsive cushioning of the Freebound Heel structure with the new Propulsyon foam for blazing trails at lightning speed.



Basalto Foosball Table

Estudio Juskani Alonso, Mexico

Lead Designer(s): Juskani Alonso

Prize: Gold in Hobbies & Crafts Products & Accessories

Description: This unique design combines the warm of the wood with the elegance of brass and the frankness of the metal plate to reinterpret a classic: the foosball table game. Its monumental shape is inspired in Mexico city's principal stadium and it fits perfectly into the "Hiperlocal" concept it was designed with, bringing local allusions to a broader scope. With Brass, White Oak, Tzalam and Metallic plate, achieving specific, functional and good looking components was one of the priorities, even more in this case in which every part is apparent and fundamental in the character of the





Motorcycle Rain Suit ZY8968

Zhengyu Industry (Jiangsu) Co., China Lead Designer(s): Chengfang Gao, Jie He Prize: Gold in Other Leisure Products

Description: This rain suit is tailored for those who commute by riding electric bikes. Inspired by motorcycles, it applies black, white, and blue color blocks, with clean yet sharp lines, enjoying a strong motorcycle vibe while toning down the racetrack competition style. It is personalized yet stylish and suitable for multiple groups such as commuters, delivery persons, etc. It utilizes corrosion-resistant 300D PU coated waterproof Oxford fabric, with a super water-repellent layer on the surface to enable a superior lotus effect, thereby meeting riders' needs for water resistance on rainy days.



Lilang (China) Co. Ltd., China

Lead Designer(s): Guoyin Wu, Guowen Huang, Suihua Zhan, Jinlong Shen Prize: Silver in Other Leisure Products

Description: This down jacket uses an all-new non-PFC innovative cationic water repellency technology, keeping level 5 dry after being shaken in water for over 10,000 min. It enjoys a 20% to 30% higher drying speed than conventional down, restoring fluffiness quickly without causing clusters or tangles. It helps address the point of regular down jackets that are shortlived after machine washing, blazing a new trail for machine washable down jackets. This down jacket comes with a stylish and

slightly loose-cut design in a high gloss black

appearance, delivering a personalized and fashionable visual effect.

ACE ARROW™ 6 Inch 4SG™-Soft Toe

Shoes For Crews, United States

Lead Designer(s): Kyle Pulli

Prize: Gold in Outdoor Lifestyle Products & Accessories

Description: Originally developed for those who will not compromise athletic styling for safety and performance, this shoe features a highrebound REVIVE™ midsole foam, medial and lateral TPU support beams, and abrasionresistant upper materials. Its clog-resistant GLADIATOR™ outsole tread uses our 4-Season Grip™ compound.

The industry-leading rubber compound is slip resistant on wet, oily and greasy surfaces, as well as wet, dry and frosted ice. 4SG provides an optimal blend of slip-resistance, abrasion resistance, and pliability in a wide range of temperatures and climate conditions.





Zippo Multi-functional Mosquito

Lead Designer(s): Wenyuan Chen

Zippo Mini Light

Accessories

used with a stand.

Zippo (China) Outdoor Products Co., Ltd.,

Prize: Silver in Outdoor Lifestyle Products &

Description: This mini lamp adopts a modular

line against its appearance is more cool, it can

meet the individual needs of users in camping

which can meet the needs of various lighting,

and urban travel. The product has 6 light effects,

atmosphere and SOS functions. More compact

lighting equipment, it can be handheld, hung, or

design and uses a replaceable shell, which

makes diversify the choice of product shapes. The design of the light guide outlines a

Lead Designer(s): Wenyuan Chen

Prize: Bronze in Outdoor Lifestyle Products & Accessories

Description: 1. The product has dual-purpose functions. When standing upright as a camping lamp, it has a multiple lighting methods. When inverting as a mosquito repellent lamp, the dualslot design for inserting repellent mats and the heating module, which provides adjustable mosquito repellent intensity choice for both indoor and outdoor scenarios.

2. It is more portable and can be held, lifted, placed still, or hung.

3. The refined integrated metal frame makes the product durability and stability, and has futuristic aesthetics.



Smokeless Fire Pit

California outdoor design INC, Belgium

Lead Designer(s): Pengyu Wang

Prize: Bronze in Outdoor Lifestyle Products & Accessories

Description: Introducing the Smokeless Fire Pit, a revolutionary outdoor heating innovation designed to harmonize sustainability and the essence of outdoor experiences. Crafted from recyclable materials, it ensures minimal ecological footprint.

Perfect for backyard gatherings and camping, it features an advanced smart air intake system and smokeless combustion, offering a cleaner ambiance while retaining the allure of wood and pellets. Its captivating visual combustion enhances outdoor spaces.





Wildfire Outdoor Living Ranch **Pro Grill: The Ultimate Outdoor Cooking Experience**

RPG Brands, United States

Lead Designer(s): Kris Richardson

Prize: Bronze in Outdoor Lifestyle Products & Accessories

Description: The Wildfire Outdoor Living Ranch Pro Grill brings the kitchen outdoors with its sleek Black 304 Stainless Steel design and powerful performance. It has three cast stainless steel burners delivering 58,000 BTUs across 833 square inches of grilling space and's built for durability and precision. LED-lit knobs and lasercut grates combine style and functionality, while its robust construction ensures reliability. The Ranch Pro Grill is perfect for large gatherings and blends modern elegance with exceptional performance, inspiring unforgettable outdoor dining experiences.



FabulAl

Jingya Chen, United States

Lead Designer(s): Jingya Chen

Prize: Bronze in Educational Games & Toys Description: FabulAI is an innovative storytelling toy merging tactile play with Al-driven narrative, crafted to nurture children's creativity and language skills while minimizing screen dependency. By placing toy models on a thematic base, kids prompt the AI to generate evolving stories or record their own, promoting interactive storytelling and cognitive growth. Built with sustainable materials and age-adaptive controls, FabulAl offers a safe, modular, and hands-on educational experience that revives the joy of physical play in the digital age.



Titanz Private Massager

Excellent Power Industrial Limited, Hong

Lead Designer(s): Chow Hung Pong, Valentino Prize: Bronze in Adult Toys

Description: Titanz is a luxurious dual-stimulation vibrating massager designed to stimulate the entire clitoris (visible and invisible areas) and Gspot to achieve orgasms so intense that they leave you feeling ecstatic. Users can tune up to massage angle to fit themself Metal handle control can make the product in balance. Titanz focuses the best vibrations on the outside of your clitoris while its stimulator gently pulses inside you. It vibrates in all the right places,



Phantom Tiger

United States

Lead Designer(s): Su He

Prize: Silver in Electronic Toys / Robotics

Description: Phantom Tiger is a children's educational machine pet with camera and projection functions. The Phantom Tiger is also equipped with four gimbal wheels for flexible movement. Parents can control Phantom Tiger remotely through a mobile app to monitor their child's every move. If a potentially dangerous scenario arises, it will immediately sound an alert and tell parents to come over to deal with it. Furthermore, the Phantom Tiger has a wireless



EMO+

J+ Design Studio, United States

giving you an unforgettable orgasm

Lead Designer(s): Jieni(Jeni) Huang, Xingxue Wang Prize: Bronze in Board Games / Puzzles

Description: EMO+ is an innovative board game designed to empower adults with autism spectrum (ASD) to better understand and interpret emotions, fostering deeper connections with those around them. By involving both individuals with autism and their support networks, EMO+ bridges communication gaps, reducing frustration and misunderstandings. Through visual tools, it simplifies complex emotions for clearer, more empathetic interactions. The game includes storytelling with prompt and emotion cards, and conflict resolution where players navigate perspectives using movement cards.



Shearing

Futinct Creativity, China

Lead Designer(s): Xin Se

Prize: Gold in Office Equipment / Accessories

Description: This is a magnetic paper clip organizer stationery product, which takes its design inspiration from cute sheep. When paper clips are attached to the body of the sheep, it seems that the paper clips have become the sheep's wool. Just like a cute sheep standing on the table with wool, holding a paper clip at a time is full of fun, like cutting wool. A small stationery products with interesting and story-like features, while meeting functional needs and interacting with users emotionally.



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Framery Smart Pod Product Family

Framery, Finland

Lead Designer(s): Framery Design Team
Prize: Gold in Office Furniture

Description: Framery launched a new generation of smart pods that provide private, fully connected spaces for office workers. The new pods are packed with advanced technology that allow them to automatically adapt to the needs of the user, and make them easy to find and book throughout the day. The new family of smart pods redefines what's possible in the workplace.

Our smart pods are built to last – with 100% end of life recyclability and GREENGUARD Gold certification.



ElevaTek

Rousseau Metal, Canada

Lead Designer(s): Rousseau R&D department

Prize: Bronze in Office Furniture

Description: The ElevaTek is an ergonomic workstation designed to enhance productivity and well-being in any professional setting. Its versatile setup includes options for a highly configurable upper system with a variety of accessories, as well as choices for electric, hand-crank hydraulic, and manual lifting systems. With a design that allows easy customization and offers a clean, minimalist aesthetic, the ElevaTek is perfectly suited to a wide range of industries, from healthcare to manufacturing, making it the premier choice for professionals.



FLOW360

Ue Furniture Co.,Ltd, China

Lead Designer(s): Yonghua Liu, Yang Liu, Qing Zhou

Prize: Gold in Office Furniture

Description: FLOW360 redefines the flexibility and comfort of ergonomic chairs with its self-developed follow supporting designs. The independent lumbar support dynamically adjusts in a concentric manner following the user's waist movement to fit the human waist curve in real time regardless of the sitting gestures. The innovative magic arm enables multi-dimension adjustment for more flexibility and comfort, coupled with a trifold magic footrest, adapting to various gestures from sitting upright to reclining in the office.



Confer

The HON Company, United States

Lead Designer(s): David Mehaffey

Prize: Bronze in Office Furniture

Description: Confer is a mid-century modern seating solution seamlessly complements the HON case goods portfolio and is ideal for private offices, reception areas, or cafés. Available in arm and armless options, with choices of upholstered, wood, or cushioned wood backs, it offers versatility and comfort. Its sloped arms, wall-saver legs, and integrated back handle make it practical and adaptable for reconfigurations. With 18 wood stain options and a wide selection of textiles, Confer can be customized to fit any aesthetic, delivering both comfort and style in any setting.



Admix

Allsteel , United States

Lead Designer(s): Chris Adamick

Prize: Silver in Office Furniture

Description: Admix tables are designed for collaboration, offering versatile configurations that adapt to any workspace. With customizable paint and laminate finishes, they combine functionality and aesthetic appeal. Key features include footrests for comfort, telescoping legs for flexibility, and a wheelbarrow feature for mobility. Ideal for hybrid meetings, Admix's V-Media tables ensure clear sightlines, fostering inclusion. Integrated wire management and accessory trays provide an organized, efficient solution for modern office environments.



ROHE

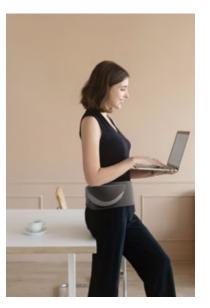
Atılım University, Turkey

Lead Designer(s): Doğan Can Hatunoğlu, Dilşa

Günaydın Temel

Prize: Bronze in Office Furniture

Description: Rohe is a multifunctional workstation that includes multiple activities within a defined area in office spaces. The three main modules of the product refer to three main activities: working, displaying, and seating. While the product can be used individually, its modules can also be used by teams. The modules' multiple functions and structures could help create collaborative open office settings, while their visual design could improve the appeal of office spaces.



age made 2

Ergo Wearable Armrest for better productivity

Studio Carbon, India

Lead Designer(s): Maniteja L, Manikanta P, Sonika P

Prize: Silver in Other Office Products

Description: The wearable armrest is designed to be worn around the waist or torso, featuring armrest structures that support the elbows and forearms during various tasks, including those done while standing or requiring mobility. Unlike traditional armrests integrated into seating, this ergonomic apparatus minimizes strain on the shoulders, neck, and back. By providing enhanced comfort and support, it offers effective ergonomic assistance, allowing individuals to perform tasks with greater ease and reduced physical strain across different work settings.



Qingdao Best Point Stationery Co.,Ltd, China Lead Designer(s): Yuancheng Wang,Yinuo Wang Prize: Bronze in Other Office Products

Description: Dianshi click fineliner is easy to use. It tackles common issues of traditional fineliners, such as misplaced caps, forgotten caps, and the inability to refill.

The pen tip is well sealed to prevent the ink from drying, and the 10-mm-diameter barrel ensures a comfortable grip. The tip is highly stable, and the ink cartridge length is extended.

Additionally, the refillable feature saves costs for consumers. Nine different tip sizes are offered, including the flexible brush tip suitable for writing, drawing, etc.



Oaigo

Savannah College of Art and Design, United States

Lead Designer(s): Leoj Chin

Prize: Bronze in Accessories for Cars & Personal Vehicles

Description: Your personal A.I. mechanic. Dedicated to boosting your confidence in fixing car issues, help you understand your vehicle, and foster a better relationship with your car through engaging conversations.

Odigo is a transformative platform that equips car owners with the knowledge and confidence to take control of their vehicle maintenance. By bridging the gap between professional mechanics and everyday car owners, Odigo helps reduce maintenance costs, prevent severe car issues, and foster a deeper connection between individuals and their vehicles.



Automatic Warning Mobile

China Academy of Art, China

Lead Designer(s): Ateria Sun , Junzhe Lu Prize: Bronze in Accessories for Cars & Personal Vehicles

Description: The Automatic Warning Mobile (AWM) is a fully automated warning triangle designed to improve road safety by eliminating the risks of manually placing traditional warning triangles. Triggered by collision sensors, AWM autonomously deploys, navigates to the designated position using GPS, and displays high-visibility alerts with an LED matrix and projector. It reduces secondary accidents and can be easily recalled remotely, making it ideal for modern vehicles to enhance driver safety.



Motorized Scooter

Wuyi University, China

Lead Designer(s): Junxiu Ke

Prize: Silver in Bicycles / E-bikes / Scooters
Description: Modern city population base is large, traffic congestion is very common.
In order to reduce the burden of urban highways and respond to the two-carbon green development policy, the travel scheme combining scooter and public transportation is proposed, and a portable electric scooter is designed for young office workers or people with short-distance travel needs.



Tyr Concept EV

Savannah College of Art and Design, United States

Lead Designer(s): Nazan Mehal, Yuxuan Daisy Cao, Atticus Kiger, Augustya Sharma, Brett Meggersee, Vaidehi Cheedella, Adrian Sandoval Prize: Gold in Cars / Personal Vehicles

Description: Introducing Tyr, the car designed by Gen Z for Gen Z. Supporting and elevating you through any stage of your life, Tyr is meant to be more than just a car—it is meant to be a companion through your life's journey. It was crafted to be your home away from home. A space that truly is your own, and allows you to be who you are.

Whether your adventure takes you into the woods for a relaxing detox; or a quick night out with your friends, Tyr is always there.



Agile Charge

South China University of Technology, China Lead Designer(s): Zehao Ge

Prize: Gold in Drones / Unmanned Vehicles
Description: The rapidly growing EV industry
faces challenges due to unevenly distributed
fixed charging infrastructure and resulting range
anxiety. Agile Charge aims to build a flexible
charging system that enhances the user
experience both in terms of time and space. This
system also improves the stability of the Vehicleto-Grid (V2G) network, promoting the growth of
the renewable energy industry.



Hadhayosh

Iran University of Science and Technology (IUST), Iran

Lead Designer(s): Omid Mozayani, Ahmad Darman, Hanieh Alipour

Prize: Silver in Cars / Personal Vehicles

Description: It is said in Persian myths that the great ox Hadhayosh carried people on its back and helped them cross the Caspian Sea. Hadhayosh SUV, a robust vehicle designed for off-road adventures and challenging terrains. Its bold proportions and fierce, ox-inspired design exude strength and elegance. A standout feature is its innovative self-cleaning system, which mimics the natural behavior of oxen. The Hadhayosh expels dirt mixed with water from its front, ensuring it remains clean even after a rugged condition.



Wings of Radiation-Nuclear Radiation Detection UAV

Zhengzhou Academy of Fine Arts, China

Lead Designer(s): Luqi Li, Shan Zhao, Chunyu Lou, Yuwei Zhang, Zihan Song Prize: Silver in Drones / Unmanned Vehicles Description: As nuclear energy systems advance, safety risks such as radiation leaks and emergency response remain pressing challenges. The Nuclear Radiation Detection UAV provides a groundbreaking solution for tasks like radiation monitoring, leak detection, and rescue operations. Combining cutting-edge technology with innovative design, it delivers efficient and reliable responses in nuclear environments. Guided by the vision of safeguarding lives and protecting the environment, it represents a vital step toward enhanced nuclear safety.



EVA

Islamic Azad University, Mashhad, Iran

Lead Designer(s): Ali Danaei

Prize: Bronze in Cars / Personal Vehicles

Description: Eva is an electric SUV designed for the KMC brand.Definitely, beauty does not have a precise definition. But I have tried my best to portray beauty. Eva has a strange combination of elegance, boldness and excitement.If I want to describe Eva in a short sentence. I can only say that it is beautiful in its simplicity.



Befire

Islamic Azad University Central Tehran Branch, Iran

Lead Designer(s): Seyedsajad Jalalsadat, Mohammad Mostafa Sharifianmehr, Atieh Koochakmanesh

Prize: Bronze in Drones / Unmanned Vehicles
Description: The Befire drone is inspired by the
honeybee, featuring a six-arm design. Like bees,
it operates in teams, analyzing the environment
and coordinating with each other, victims, and
firefighters to identify safe entry and exit routes.
These drones arrive at the scene much faster
than firefighters and can quickly identify the fire's
source. They extinguish flames using their builtin CO2 spray canisters and carry CO2 bombs to
suppress fires at the origin.



Adelaide Tram Redesign

University of South Australia, Australia Lead Designer(s): Magnus Ladd

Prize: Silver in Mass Transportation / Passenger Vehicles

Description: The aim of this project is to improve Adelaide's trams to further incentivize their use. Ideally with the introduction of these new trams more tram routes would also open up into surrounding suburbs of Adelaide. Notable new features in the interior of this tram redesign are: bike racks, charging outlets, sculptural holds, increased amount of digital displays, bigger and more powerful air conditioning ducts, flip out seating and premium material choice.



MedDash

Pratt Institute, United States

Lead Designer(s): Siyu Xiao

Prize: Bronze in Safety & Accessories for Bikes / Scooters / Motorcycles

Description: MedDash is an urban first response transportation that can be mounted on a standard scooter. It utilizes bike lanes, allowing emergency medical technicians (EMT) to reach the scene faster than an ambulance in congested city traffic. MedDash features a redesigned medical kit with an optimized internal layout, allowing EMTs quick and easy access to supplies during emergencies. Enhanced with sirens, flashing lights, and high-mounted indicator lights, MedDash ensures that EMTs can provide patients with necessary first aid more quickly and reliably.

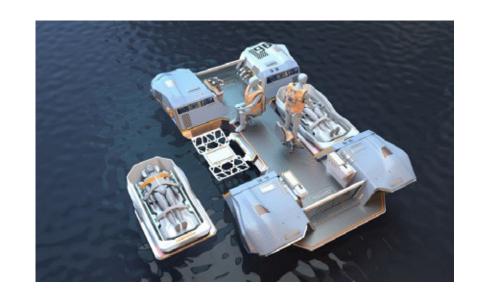


Brighter

Savannah College of Art and Design, United States

Lead Designer(s): Hadley Kronemeyer
Prize: Bronze in Mass Transportation / Passenger
Vehicles

Description: Brighter encompasses the vision for the future of air travel. By introducing enhanced comfort, personal space, and customizable experiences, we are redefining the passenger journey in economy class for domestic flights. While improving passenger satisfaction is central to our design, Brighter also considers the operational realities of commercial aviation, maintaining a seat pitch that meets current industry standards. This thoughful balance between passenger comfort and airline business needs allows Brighter to be a pivotal shift in the evolution of air travel.



Deluge Succour — A Rapid Separation and Integration Urban Flood Rescue System

Tsinghua University, China

Lead Designer(s): Yitong Yuan Prize: Gold in Water Craft

Description: Deluge Succour is an efficient medical rescue system specifically designed to address urban flood disasters. It includes three primary components: a waterborne medical rescue vessel, a small water rescue transfer boat, and a near-shore material transfer station. This system features a modular structure that can be adapted to various rescue scenarios by separating and combining as needed. It effectively supports the four critical phases of flood disaster response: water rescue, emergency medical treatment, personnel transfer, and supply replenishment.



MOGT - Modular Ozone Garbage Truck

Ming Chi University of Technology, Taiwan Lead Designer(s): Chen-Yen Tseng / Prof. Li Kai-Chu

Prize: Bronze in Other Vehicle Designs

Description: MOGT is an electric garbage truck with modular design to release ozone and eliminate trash odors, catering to various regional recycling needs. While compressing and driving, the vehicle releases ozone from the rear and top to eliminate odors and prevent their spread. This reduces urban odor pollution, improves public garbage disposal experience, and minimizes sanitation workers' exposure to harmful. MOGT provides various compression and automated arm modules to meet different recycling and large garbage bin collection needs.



Valkan

Savannah College of Art and Design, United States

Lead Designer(s): Chulhoon Kwak

Prize: Silver in Water Craft

Description: Valkan is a 350-foot megayacht that was designed with a massive car exhibition hall. Floating in the ocean, the car gallery will be a magnificent car collector's dream, and they can glide over the ocean to have an extraordinary experience around the world.

Valkan offers a range of amenities including a

walkan offers a range of amenities including a swimming pool, sauna, car gallery, and movie theater, with a crew of 20 on standby at all times.



Omnidirectional Mobile Intelligent Stacking AGV

Hubei Institute of Fine Arts, China

Lead Designer(s): Cheng Junxiang, Huang Qitong
Prize: Silver in Automotive & Transport

Description: The one-way wheeled motion system of traditional AGV forklifts is replaced by Mecanum wheels, allowing the AGV to flexibly move in any and all directions. The scanning identifier on the wishbone system assists the stacking work, and is equipped with a flashlight to illuminate dark corners or low-light environments of the goods, and uses industrial-grade SLAM laser navigation and positioning. The equipment scans and builds its own map during operation, and is equipped with multiple sensors to make operations safer.



Lospire barrier-free learning

FLUORMING—Braille Learning Board for Visually Impaired

Guangzhou Institute of Software, China

Lead Designer(s): Yuyan Hou, Zhuang Weixing Prize: Gold in Children / Education

Description: In today's society, blind children have difficulty accessing and integrating into the traditional education system due to visual impairment. To solve this problem, a learning aid device integrating speech recognition and haptic feedback technology is designed. The ability to convert the user's speech input into Braille output in real time and provide graphics to promote deeper understanding and memory. This innovative design not only provides more equal learning opportunities for blind children, but also shows the importance of promoting educational equity and social inclusion.



Ranger Base Station - Treating Nuclear Sewage

Jiangnan University, China

Lead Designer(s): Shen Yixin

Prize: Bronze in Automotive & Transport

Description: The "Ranger Base Station" can coordinate the nuclear sewage treatment, and the design purpose is to reduce the pollution of nuclear sewage to the national coastal areas. The project uses various monitoring functions in technology, combined with symbiotic culture of bacteria and algae, related chemical materials and cutting-edge technologies. Through the methodology of industrial design, the base station on the surface of the water and the intelligent track under the water realize the integrated management of "sea wall" construction and cycle replacement.



Grow With You

Central South University of Forestry and Technology, China

Lead Designer(s): Wu Wei, Wang Zhao, Tu Xiaoya Prize: Silver in Children / Education

Description: Grow with you can solve the problem of frequent replacement of prostheses for chidren with leg disabilties as they grow older, and adapt to the childs physical growth through an adjustable design, reducing the finacial burden on the family.



Polaris

Savannah College of Art and Design, United States

Lead Designer(s): Jacob Perrone

Prize: Bronze in Automotive & Transport

Description: An autonomous vehicle concept for mobile charging envisions self-driving units equipped with powerful charging systems. These vehicles would navigate urban areas to locate and recharge electric vehicles on demand, extending range and convenience for EV owners. Integrated with app-based scheduling, they could autonomously prioritize high-demand locations and move to under-served areas, minimizing charging wait times. The Polaris concept enhances EV infrastructure, reduces reliance on stationary charging stations, and provides scalable, flexible charging solutions as EV adoption increases.



TuneTrax

Iowa State University, Canada

Lead Designer(s): Emma Lentz

Prize: Silver in Children / Education

Description: TuneTrax is a dynamic toy car that turns music into play! As the car zips along colorful tracks, it plays different musical notes based on track colors, while special effects change as it passes through fun features like bridges and car washes. TuneTrax makes learning music exciting and interactive, helping children develop key skills like concentration, timing, and relaxation—all while having a blast!



Cloud Telescope

Royal College of Art, United Kingdom Lead Designer(s): Jingyi Jiang

Prize: Bronze in Children / Education

Description: The weather telescope is an educational tool designed to help children understand more about the weather. The inspiration comes from children's natural love of observing unusual cloud formations in the sky, even without understanding the science behind those formations. The cloud telescope is very easy to use and carry. By looking through the device, children can see information about the clouds they selected in the VR interface, thus providing a fun and relaxed way to increase their understanding of weather.



EcoWeave Ball

Beijing Institute of Technology, China

Lead Designer(s): Yiwen Yuan; Zihan Geng; Stéphane; Yilin Wang

Prize: Silver in Eco / Sustainable Design

Description: Based on the current situation of waste tires polluting the environment and children's lack of toys in Africa, this design creates a toolkit that allows African children to make their own footballs.

The product material is taken from waste tires and cleverly incorporates the weaving craftsmanship of traditional Chinese Cuju. This design promotes resource recycling and sustainable development in an entertaining way. This project deeply integrates environmental protection and education concepts, bringing new opportunities for cultural exchange and innovative education to African communities.



Modular Plant Reef

Tsinghua University, China

Lead Designer(s): Tianyu Li

Prize: Gold in Eco / Sustainable Design
Description: Integrating the seaweed
transplantation process into a modular reef
placement approach. The flexibility of reefs can
generate different ocean current disturbance
effects and will not hinder the growth of
seagrass. By forming a nitrogen cycling
symbiotic system between underwater coral
reefs, aquatic plants, and fish, we can enhance
the blue carbon effect in the ocean and promote

reefs, aquatic plants, and fish, we can enhance the blue carbon effect in the ocean and promote the recovery of fishery resources. The material selected is shell concrete, which is hollow inside and can be filled with liquid feed while controlling the infiltration rate



Sculptural Modular Energy Free Cooling

Royal College of Art, China

Lead Designer(s): Yate Xiang

Prize: Bronze in Eco / Sustainable Design
Description: The misuse of air conditioning
contributes to global warming & the urban heat
island effect, we want to design a sculptural
energy-free cooling module with high
commercial value to reduce people's
dependence on air-conditioning. It becomes a

dependence on air-conditioning. It becomes a design intervention to reverse the trend of global warming. Use principles of water evaporation and plant transpiration to carry away heat, we have designed a modular product that is primarily used in building facades and retail shop decorations, The result is an infinite number of artistic combinations created with a minimum number of moules.



This Is Paper

The University of Hong Kong, Hong Kong

Lead Designer(s): Duy Huynh, Fergal Tse Prize: Gold in Eco / Sustainable Design

Description: "This Is Paper" is an innovative project addressing Hong Kong's paper waste, the third-largest municipal waste source. With no local recycling options, the project reintroduces paper waste into the material stream using three fabrication methods: casting, lamination, and 3D printing. By creating new materials from locally sourced waste, the project develops sustainable solutions, demonstrated through furniture prototypes. "This Is Paper" raises awareness about paper consumption and recycling, inspiring a circular economy by sharing processes and showcasing the potential of recycled materials.



SOLI

Savannah College of Art and Design, United States

Lead Designer(s): Milú Brunell

Prize: Bronze in Eco / Sustainable Design
Description: SOLI is the living manifestation of
your care for the garden, a sustainable light
powered by the soil it grows in. As soil microbes
break down organic matter, they release
electrons, creating a small electric current.
SOLI's microbial fuel cell captures and amplifies
this energy, using it to power its light in response
to the care given to the soil. This interaction
makes SOLI functional and meaningful, enriching
your bond with the garden. With SOLI, your
garden doesn't just receive your care—it
responds, illuminating your space with a natural
glow that reflects the nurturing you provide.

-



A Bowl of Music

Tianjin University of Science and Technology, China

Lead Designer(s): Shuai Liu, Qi Ding, Yuhan Zhang, Yiwei Yu, Hongyu Ji Prize: Gold in Electronics

Description: Inspired by the bowl, this speaker aims to make music a spiritual food and bring a pleasant hearing experience. Its unique design allows the stereo to be stacked or reversed like a bowl, which is both space-saving and aesthetic. The sound can be placed next to the computer to simulate the dual-channel effect and improve the sound quality enjoyment. The bottom is equipped with a pull ring, easy to hang anywhere, combined with the support can simulate the balance, add fun, make access more convenient.



Blendverse

Tehran University, Iran

Lead Designer(s): Saba Khorshidian Prize: Silver in Food & Beverage

Description: Blendverse is a chocolate brand inspired by the space between the thumb and index fingers during a handshake, symbolizing unity, connection, and respect. The chocolate's shades represent various skin tones, promoting diversity and equality. Beyond a treat, Blendverse serves as a conversation starter about empathy and the end of racial prejudice. Made with sustainably sourced ingredients and eco-friendly packaging, it aims to foster human

unity while protecting the environment.



Flat

Pratt Institute, United States

Lead Designer(s): Linghui Ding

Prize: Silver in Electronics

Description: "Flat" is an innovative, portable ironing solution that addresses the inefficiencies and environmental impact of traditional steamers. With a foldable design, recyclable materials, and biodegradable packaging that doubles as an ironing board, it offers both convenience and sustainability. By reducing bulk and excess plastic waste, "Flat" enhances the user experience, particularly for travelers and those with limited space. Its unique combination of eco-friendly design, functionality, and portability sets it apart as a forward-thinking product that solves real consumer problems while promoting



TehFee

Iran University of Science and Technology,

Lead Designer(s): Mohammad Mehdi Hajivand Prize: Bronze in Food & Beverage

Description: Have you ever brewed coffee using milk? Most coffee makers rely on water for brewing but imagine if milk could unlock deeper, richer flavors and add a velvety texture to your coffee. Designed to enhance not only flavor but also sustainability, this innovative system significantly reduces coffee and energy consumption while elevating the brewing process into something truly exceptional. Through user-centered design and extensive feedback from baristas and coffee enthusiasts, Tehfee was refined to achieve the perfect balance of efficiency and taste.



Drawer Bluetooth Speaker

Guangzhou Academy of Fine Arts, China

Lead Designer(s): Yang Wenzhi, Wang Chao Prize: Bronze in Electronics

Description: A strong curiosity about enclosed Spaces is what drives people to open drawers. What does the drawer mean to us? This exploration of private space is fascinating. I designed the "Drawer Bluetooth Speaker" to inject invisible sound into a tangible space. By pulling the drawer to control the volume, the user has a sense of reasonable, unexpected surprise and pleasure.



Home Projector Integrated with Japandi

Guangdong University of Technology, China

Lead Designer(s): Zhixuan Wen Prize: Gold in Home and Living

Description: With the change of social rhythm, modern people are faced with ecological pressure and psychological burden. Traditional home products are difficult to meet the demands. People pursue customized products that offer psychological relief and are environmentally friendly. The home artistic projector integrates Japandi aesthetics and advanced technology. It adopts a hidden design. When in use, it is a projector; otherwise, it is a table that blends into the home environment.

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Portable Kettle With Fold able Structure

Jiangnan University, China Lead Designer(s): Guo Jianhong Prize: Gold in Home and Living

Description: This folding kettle is tailored for business professionals and travel enthusiasts. Concerns about the hygiene of hotel kettles, such as odors and limescale, or even instances of guests boiling underwear in them, pose a risk to drinking water safety. This product aims to solve the safety and portability issues of kettles in outdoor scenarios.



Eternity

Tianjin University of Science and Technology, China

Lead Designer(s): Ping He, KaiShuo Liu, Dunmin Yang, Jiaxuan Dai, Yong Han Prize: Bronze in Home and Living

Description: This is a home intelligent product that solves indoor air hygiene problems and clothes hanging function. By absorbing viruses carried in thin clothes, the product can be disinfected and sterilized without contact, and the product monitors indoor air quality in real time, which is convenient for users to view at any time in an intuitive way through the upper display screen. The bottom of the product is equipped with an air purification device, which can add fragrance, deodorize clothes, and have a dehumidification function to keep the room dry and comfortable.



Nia

Savannah College of Art and Design, United States

Lead Designer(s): Jacob Perrone Prize: Silver in Home and Living

Description: Nia: A chair where form meets inspiration. Its flowing, organic lines mimic the grace of nature, while its bold interplay of textures and materials invites touch and connection. Nia embodies beauty, function, and a thoughtful nod to circularity, making it both a statement and a solution for modern living.



Quip - Self-cleaning Handheld Vacuum

Western Washington University, United States Lead Designer(s): Michael Ian Quinn

Prize: Bronze in Home and Living

Description: Quip is a handheld vacuum cleaner featuring a self-cleaning blower initialized when

docked and charging.
The product addresses common deferred maintenance on household vacuums which leads to worn out components and electronic waste before expected product life cycles.
Dust and debris captured in the vacuum is released into the charging base to extend periods between emptying while maintaining motor longevity. This promotes a quicker and cleaner vacuuming experience.



AromaMemo

Royal College of Art, United Kingdom

Lead Designer(s): Yue Wang

Prize: Bronze in Home and Living

Description: Imagine a product that captures life's cherished moments through the unique sensory language of scent. This innovative device records and revives memories using scents, offering an enchanting reminiscence. The power of scent can teleport us back in time with a vividness surpassing visuals or sounds. Users can buy different scent pods in various cities, linking each recorded memory with the city's aroma. This is more than a product—it's a sensory time capsule, preserving and recalling treasured memories in a novel way.



GMH-Gas Monitoring Helmet

Liaoning Petrochemical University, China

Lead Designer(s): Majiahan

Prize: Silver in Industrial

Description: Gas and dust explosions are the most serious accidents in the process of coal mining. GMH-Gas Monitoring Helmet is a new helmet that can predict gas and dust explosion accidents. The helmet is equipped with a gas detection sensor module, which can measure the gas in the mine in real time. Air flow, when the gas concentration reaches the warning value, the warning light flashes and is accompanied by a vibration prompt, reminding staff to grasp the best escape time to avoid large-scale casualties.



Nacre Nest

Gls Institute of Design, India

Lead Designer(s): Aditya Iyer

Prize: Silver in Industrial

Description: Nacre Nest is a smart pearl farming system designed to maintain optimal water parameters such as pH, and Temperature, and to provide accurate feeding and nutrition to oysters. This results in high-quality pearls, maximum yield, and lower oyster mortality rates. The system features various filters to keep the water clean, pumps to ensure proper circulation, a feeder system for precise feeding, and a nutrient dispensing system for enhanced nutrition.



Aura

Savannah College of Art and Design, United States

Lead Designer(s): Belle Duffner

Prize: Silver in Interface

Description: Despite Americans spending a significant portion of their workweek in meetings, studies reveal that over 71% of these meetings are deemed unproductive due to issues like timeliness, topic consistency, and lack of followup action. It's time to reimagine how we can reduce wasted time and resources on disorganized and prolonged meetings, paving the way for a future free of boring meetings. Aura is the ultimate facilitator to help boost onsite meeting efficiency by working behind the scenes to understand, adapt, and respond to every meeting to ensure they are always actionworthy and on-time.



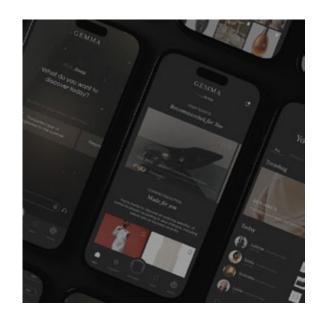
LumiLens

Uc Berkeley, United States

Lead Designer(s): Zhipeng Pan

Prize: Bronze in Industrial

Description: Presenting LumiLens, an innovative design in smart AR glasses that merges advanced artificial intelligence with elegant aesthetics to redefine user interaction. LumiLens features a sleek, modern design that prioritizes both form and function, providing an immersive augmented reality experience. With Al-driven real-time information overlays, adaptive vision enhancement, and an intuitive personal assistant, LumiLens seamlessly integrates into everyday life.



Gemma

The New School, United States

Lead Designer(s): Angelica Kramarski Prize: Bronze in Interface

Description: Gemma is a digital platform transforming product discovery through Aldriven personalization and community engagement. Inspired by the need to simplify overwhelming choices, its "Ask Gemma" Al assistant delivers real-time, tailored recommendations, empowering users to make informed decisions. By fostering social connections and enabling collaborative discovery, Gemma blends advanced Al with intuitive design to create seamless, engaging user experiences that redefine how people connect with products.



Tan Tan

Tianjin University of Science and Technology, China

Lead Designer(s): Zhixin Cai, Zhuoning He, Hanlin Li, Zhuoyu Yan, Haopeng Wang Prize: Bronze in Industrial

Description: The purpose of this work is to use visual recognition technology and depth of field camera to realize intelligent identification and classification of express delivery. Through stereo vision perception and image processing algorithm, items are identified, and through the joint control of stepper motor and robot arm, goods are automatically placed on the shelf, and real-time data analysis and management of items are carried out. The application of machine learning-based express identification sorting system in industry and express delivery industry will greatly improve efficiency.



Dots

Universidad De Monterrey Udem, Mexico

Lead Designer(s): Juan Ignacio Piedras Madrazo Prize: Gold in Office & Work

Description: Dots consists of an ecosystem of products that provides essential tools for optimal performance, regardless of location or mode of operation. This ecosystem is divided into two parts: the base components and the complementary tools.

The base components include a base pad, dividers, dots, and divider supports. The base pad and dividers feature a grid system that allows the dots to be inserted, creating a hook for the complementary tools. The supports are larger circular pieces that provide stability and weight to the dividers, ensuring their firmness.



Take a Breath: Workspace Healthcare Solution

Shanghaitech University, China

Lead Designer(s): Shenhuan Lu Prize: Silver in Office & Work

Description: Take a Breath: Workplace Healthcare Solution is an intelligent service product designed to combat sedentary sitting and enhance office interaction. Similar to a floating cloud-like pet, it offers sedentary reminders, notifications, and entertainment functions. The product aims to foster communication among colleagues, encouraging short breaks and alleviating the harm of prolonged sitting. Sedentary behavior is a group issue exacerbated by cubicle design, which restricts communication.



CareDrop

Royal College of Art, United Kingdom

Lead Designer(s): Jialu Hou

Prize: Gold in Other Conceptual Products
Description: CareDrop is a combination kit that provides a cost-effective earthquake shelter.
CareDrop reduces the time it takes to set up the rescue base, allowing the rescue team to get to work as quickly as possible. It ensures that the injured can be rescued as quickly as possible and reduces the waste of additional physical strength of the rescuers.

Based on the design principle of multipurpose and reusability, CareDrop also reduces waste in the rescue process, which can effectively control the cost of rescue.



StretchGO

Pratt Institute, United States

Lead Designer(s): Weiqi Sun

Prize: Silver in Office & Work

Description: StretchGO is an intelligent office pillow designed to help sedentary users address mild upper cross syndrome. It integrated Al to monitor posture and provide real-time feedback through haptic cues. The ergonomically contoured pillow perfectly aligns with the spine, offering gentle warmth for added comfort when users lean back. The stretch handle offers customizable resistance and built-in sensors to measure body composition, encouraging stretching in the workplace.



MediWing

Artcenter College of Design, United States

Lead Designer(s): Yu Kuo

Prize: Silver in Other Conceptual Products

Description: MediWing is a medical drone designed for rapid AED delivery. In coordination with emergency command centers, MediWing is remotely activated following an emergency call, flying directly to the scene of a reported incident. Equipped with cameras and a speaker linked to ambulance staff, MediWing enables real-time communication and guidance. Upon landing, onsite responders retrieve the AED and administer aid with the instructions. MediWing can be stationed indoors and outdoors, serving as today's AED stations.



mySCAD Usability Testing and Redesign (Professor View)

Savannah College of Art and Design, United States

Lead Designer(s): Nick Kubach

Prize: Bronze in Office & Work

Description: The MySCAD redesign addresses longstanding navigation and usability issues in SCAD's staff portal. Our solution streamlines navigation by eliminating unnecessary links, minimizing redundancy, and enhancing visual clarity. Through strategic design iterations, we established a clear hierarchy to create an intuitive and efficient user experience, reducing time spent searching for links and simplifying daily tasks for SCAD staff members.



ESCORT - Mobility Solution for Solo Hospital Patient

Yunlin University of Science and Technology, Taiwan

Lead Designer(s): Yu-Hsuan Chen

Prize: Bronze in Other Conceptual Products
Description: ESCORT is a mobile solution
designed for people who visit the hospital alone.
It helps users move efficiently within the hospital
by using AR navigation and multi-axis seat
selection. This reduces issues like getting lost
and moving slowly. The seat in ESCORT rotates
in multiple axes to help users move easily
between the car seat and the hospital. The seat
surface and armrest are made of antibacterial
materials to prevent bacteria from accumulating
on the surface.

-

students



Underground Rescue Device

Tianjin University of Science and Technology, China

Lead Designer(s): Zebin Qiao, Yihan Zhou, Runchi Zhang, Bingyuan Huang Prize: Bronze in Other Conceptual Products

Description: The device is composed of a carrying body of the device, a retractable mechanical arm and rescue and rescue related products. In the event of underground falling, the device will transport rescue products to the rescue personnel by adjusting the Angle of the mechanical arm, including oxygen products to deliver oxygen to the rescued, gas masks to help the rescued prevent harmful gases in the underground, searchlights to provide lighting for the underground to facilitate rescue, and traction rope to facilitate the rescue of the rescued to the ground, improving rescue efficiency.



Rolls Royce Gyro Watch Winder

Stanford University, United States

Lead Designer(s): Taizhi Guan

Prize: Bronze in Personal

Description: This project aims to design a luxury watch winder that aligns with Rolls-Royce's uncompromising standards of craftsmanship, technology, and exclusivity. The product will address the limitations of existing winders by delivering an innovative, portable, and aesthetically refined experience that complements the Rolls-Royce brand.



TouchNav

Macau University of Science and Technology, China

Lead Designer(s): Jifeng Shen, Guanghui Huang Prize: Gold in Personal

Description: Traditional visual impairment aids focus on obstacle detection but lack in providing spatial and distance awareness. TouchNav converts invisible navigation paths into physical tactile feedback, enabling users to intuitively sense remaining distances, thus addressing this gap. Additionally, its vibration feature for identifying familiar locations boosts navigational confidence, significantly reducing anxiety in unfamiliar areas.



Tick Pen

Royal College of Art, United Kingdom

Lead Designer(s): Jingyi Jiang

Prize: Silver in Pets

Description: The Tick Pen is a pet health product that uses fluorescence detection technology to detect and remove ticks from pets. It is designed to detect ticks in advance, thereby reducing blood and skin diseases through early intervention. When a tick is detected and exposed to ultraviolet light (360-380nm), part of its surface structure reflects fluorescence. I use this fluorescent reaction to obtain information about ticks on animal hosts. The user can thn control the thread of the pen tip with the side button to capture the bug, and then slowly rotate and lift it to remove the bug.

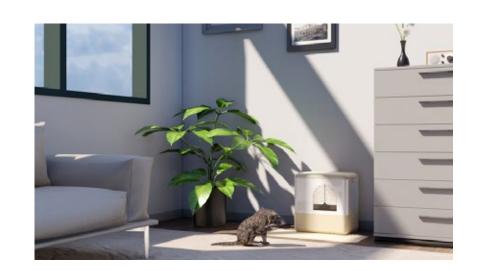


Naginata: The Intelligent Home Grooming Solution

University of Illinois Urbana-Champaign, United States

Lead Designer(s): Shuoning (Stone) Shi Prize: Silver in Personal

Description: Naginata is a smart grooming device for effortless home haircuts and styling. Named after the Japanese samurai sword, it embodies precision and craftsmanship, featuring smooth curves inspired by the golden ratio. The device adjusts blade length based on hair, head shape, and style preferences using near-infrared sensors and cameras. Simply scan your head with a smartphone, follow the device's guidance, and enjoy precise cuts. With modular units for haircuts, shaving, and facial grooming, Naginata covers all grooming needs in one device.



Benter Box - Redefine Cat Litter Box

Massachusetts Institute of Technology, United States

Lead Designer(s): Mengke Wu

Prize: Bronze in Pets

Description: Benter Box is a practical, stylish, and versatile cat litterbox. Its detachable, stackable, and modular walls make cleaning a breeze. When packed into a bento box shape, its reduced size benefits retailers with cost-effective shipping and consumers with enhanced portability during travel or relocation. The scoop, magnetically attached to the top of the box, ensures easy storage and its wide design facilitates efficient waste removal. Moreover, with customizable exterior and panel options, Bentor Box can cater to the cat's personality, the owner's preferences, or various furnishing styles.

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Commemorate

Tianjin University of Science and Technology, China

Lead Designer(s): Jiayi Li, Zhixuan Yang, Yanjun Wang, Shuhan Chen Prize: Bronze in Pets

Description: Designed to provide emotional comfort to owners who have lost their pets, the modular design helps owners memorialize their pets. Wind chime module, when there is wind or vibration will make a sound, attract attention, make the owner miss the pet; The electronic flower pot module combines the crystal after pet cremation with the seed, and the plant grows as the continuation of pet life; Information memorial module, the pet life electronic information storage, convenient recall; Projection module, interactive electronic information with the host in the form of video projection.



X-Yoga

Royal College of Art, United Kingdom

Lead Designer(s): Jialu Hou

Prize: Silver in Sports & Leisure

Description: X-Yoga is a revolutionary fitness yoga kit meticulously crafted for home yoga enthusiasts, combining intelligent interaction, seamless storage, and online learning. Immerse yourself in a yoga experience that transports you to the serenity of Xanadu, right from the comfort of your home. X-Yoga combines an interactive mat and a transforming ball for a smart yoga experience. The mat adapts to movements with synced music, enhancing immersion. The versatile ball turns into a yoga pillow, with glowing rings and storage.



Doggylife

Savannah College of Art and Design, United States

Lead Designer(s): Luana Paiva

Prize: Bronze in Pets

Description: Doggylife is dedicated to ensuring the happiness of all dogs, regardless of age. We believe that dogs are like our children and we must cater to each dog's individual needs for their lifelong happiness.

DoggyLife is revolutionizing the dog product industry by introducing a new range of toys and products designed to support dogs as they age. Currently, no companies produce toys or products that cater to the specific needs of aging dogs. Our goal is to create three distinct categories and establish a strong, unified brand focused on meeting the unique needs of dogs at different life stages.



Xsail

The Glasgow School of Art, Hong Kong

Lead Designer(s): Ma Kwan Lam

Prize: Bronze in Sports & Leisure

Description: Xsail is an all-in-one windsurfing gear for the visually impaired. It features a board that easily connects to the coach board and a floating system that increases buoyancy. It also features a Safety Leash Safety LED Light for user safety, a guide pad, and ergonomic handles for better part identification. Allow beginners and visually impaired individuals to enjoy windsurfing.



HOOV

Iowa State University, United States

Lead Designer(s): Marshall Overhiser

Prize: Gold in Sports & Leisure

Description: HOOV is a concept shoe that addresses elderly users' fear of falling, prioritizing stability, ease of use, and style. Aging individuals face mobility issues, often worsened by unsuitable footwear. I included the Boa system, combining lace security with Velcro's ease for a snug, safe fit. The shoe's rounded, soft tread offers grip without snagging on carpets, enhancing stability. A wide, low-profile sole adds balance, while a chic design with leather panels empowers users, providing safety without sacrificing style.



UcanDo - One-Handed Game Controller for Disabilities

Harbin Institute of Technology, China

Lead Designer(s): Junrui Lu

Prize: Bronze in Toys & Games

Description: UcanDo is a specialized onehanded game controller designed for individuals with disabilities who lack an arm or hand. In a gaming industry focused on the able-bodied, the needs of disabled individuals are often neglected. UcanDo uniquely consolidates all controls into one hand and includes

needs of disabled individuals are often neglected. UcanDo uniquely consolidates all controls into one hand and includes somatosensory functions, allowing those with one hand to enjoy a superior gaming experience. This promotes disabilities' dignity, self-confidence, and values of care and fairness, helping to reduce disparities in the gaming realm.



NeuroX: Focus Training Toy

Central Academy of Fine Arts, China

Lead Designer(s): Liu Qinyang, Wang Yuchen, Ye Feng, Wang Xuanzheng

Prize: Bronze in Toys & Games

Description: In the digital age, scattered information can hinder children's attention. To solve this, NeuroX offers a non-digital educational game using EEG data and liquid metal. The liquid metal, made from non-toxic, eco-friendly gallium and sealed in tempered glass, forms neuron-like shapes when children focus, attracting interaction. Through sustained concentration, children enhance their attention and self-control while interacting. The product includes the Medi headband, which collects brainwave data, and the N-block series, an interactive interface with varying difficulty levels.



Soundwave - Luxury Turntable

Artcenter College of Design, United States

Lead Designer(s): Qianzhe Huang

Prize: Silver in Audio Devices

Description: A bold reimagination of future turntable. Inspired by the engineering brilliance of Formula 1 race cars, it features an innovative suspension system, reducing visual bulk without sacrificing sound quality. This turntable seamlessly complements high-end home interiors, serving as a stunning centerpiece that beautifully blends form and function.



Age-Friendly 'Anti-Smart' Audio-Visual Product Des

Shandong Institute of Arts and Crafts, China Lead Designer(s): Jianjing Lin

Prize: Bronze in Audio / Video Equipment

Description: The product is divided into home and outdoor modules to meet different needs. The home module includes card-based video calls, video playback, and an emergency call function, ensuring that the elderly can easily contact their family and stay safe. The outdoor module emphasizes portability and emergency calls, equipped with a compact player, simple lighting, and an alarm button, making it convenient for the elderly to use while out. This design aims to help the elderly integrate into the information society, reduce technological barriers, and bridge the digital divide.



Savannah College of Art and Design, United

Lead Designer(s): Martin Botero

Prize: Bronze in Audio Devices

Description: As a harmony between form, function, and sustainability, IDO is not just a speaker; it's a statement piece that redefines the integration of technology into the heart of your home. Modern technology is often designed to be cornered, hidden, or isolated.

IDO redefines this dynamic by giving technology a sense of place, not away from everything else, but as a centerpiece to your home. Made from a composite of sawdust and PLA, and Guadua (the world's strongest bamboo), it promotes a near-zero waste production model, all while bringing a sense of nature and belonging to an audio device.



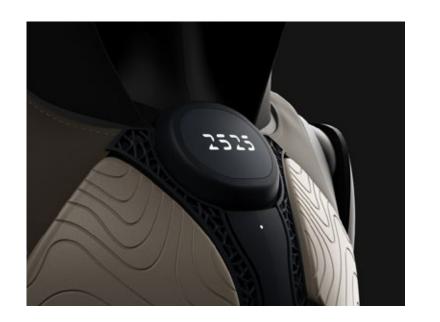
Session Portable Hi-Fi Speaker

University of Illinois At Urbana Champaign, **United States**

Lead Designer(s): Yuxuan Zheng

Prize: Gold in Audio Devices

Description: People increasingly value products that provide relaxation and respite in their daily lives. They seek items that elevate their quality of living and offer a sense of affordable luxury. SESSION is a luxury portable hi-fi speaker that delivers powerful 360-degree sound for the ultimate listening experience wherever you are.



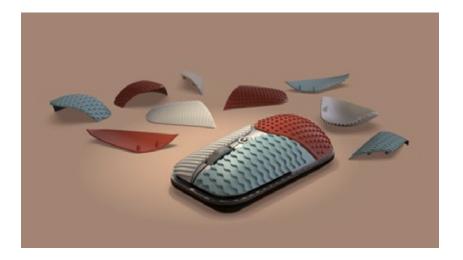
In the Year 2525 - Immersive **Tactile Experience of the Future**

Savannah College of Art and Design, United

Lead Designer(s): Pushpit Bagga

Prize: Bronze in Audio Devices

Description: 2525 is an immersive wearable fashion vest that alters the way of interacting and listening to music. With in-built exciters around the head, chest, neck, and back, it provides a tactile "feel factor", enabling people to experience music's frequencies resonating as a speaker chamber for an on-body experience. The purpose of this vest is to create an immersive audio-connected experience that fosters a deeper emotional and physical relationship between people and music that goes beyond ordinary auditory boundaries, leading to a future in which music is not only heard but physically experience.



Attentà Mouse

Rhode Island School of Design, United States
Lead Designer(s): Mingyuan Dong

Prize: Gold in Computer Accessories

Description: Attentà Mouse aids individuals with attention deficits in focusing during computer tasks. Research indicates that using textured objects enhances concentration and reduces stress for those with attention deficit. This mouse serves diverse groups, including individuals with ADHD, chronic fatigue, and other concentration challenges. Given the varied attention stimuli for each user, this adaptive mouse offers limitless options for texture and color customization to suit individual preferences.



Simplend Ultra

Rhode Island School of Design, United States

Lead Designer(s): Tiancheng Feng Prize: Silver in Kitchen Electronics

Description: How can we design a multifunctional kitchen set for preparing ingredients—washing, cutting, or blending—while saving space and enhancing efficiency? The product falls under small electric kitchen appliances, focusing on powered hand tools that improve over non-powered alternatives. This set should have a cohesive design, function as a single unit, but separate based on user needs. It promotes health and wellness by making daily cooking easier and encouraging healthy meals.



Gesture Mouse

Savannah College of Art and Design, United States

Lead Designer(s): Chao Zheng

Prize: Silver in Computer Accessories

Description: In today's digital age, we are overwhelmed by vast amounts of data, making traditional interaction methods like keyboards, mice, and touchscreens inefficient and less intuitive, especially for rapid or continuous tasks. These methods can lead to repetitive strain injuries and may not meet the needs of modern applications. The Gesture Mouse offers a more intuitive interaction method while retaining the functionality of traditional mice. This approach can enhance data access and analysis speed, improve productivity, and provide a more satisfying user experience.



Swifty Dough

Savannah college of Art and Design, United States

Lead Designer(s): Harshal Ambekar Prize: Bronze in Kitchen Electronics

Description: Swifty Dough: An ergonomic handheld dough mixer, designed for easy handling and reduced wrist strain, making baking more comfortable and enjoyable. Featuring accessible speed variation buttons, you can seamlessly adjust mixing speed for precision. Its compact, portable design allows hassle-free storage, perfect for small kitchens or on-the-go use. The innovative Safe-Keep water storage system keeps the water addition a hassle-free job. This mixer combines functionality and convenience for a superior cooking experience



Mira

Savannah College of Art and Design, United States

Lead Designer(s): Jacob Perrone

Prize: Gold in Kitchen Electronics

Description: The Mira air fryer concept combines a compact design with a surprisingly large cooking volume, allowing users to prepare meals efficiently in small spaces.

The concept integrates cutting-edge transparent OLED screen technology, offering an interactive and dynamic view of the cooking process. Alongside its compact design and large cooking volume, Mira adds a playful splash of color to the kitchen, guided by extensive trend research into modern aesthetics, making it both functional and visually delightful.



Circle Mobile Stand

Art University of Isfahan, Iran

Lead Designer(s): Ali Goudarzi, Mounir Behzadpour

Prize: Silver in Mobile Phone Accessories

Description: Designing a mobile stand considering the size, angle adjustment, cost of construction, so that it is possible for the consumer to move it inside the bag. The main idea of this stand is the combination of two circles with the same center, one of which is divided into two equal parts for connections and creating the right angle. By creating linear gaps in these dimensions, it is possible to find different angles for placing the phone, as well as the right size for different phones.



Happy sharing

Wuhan Engineering University, China Lead Designer(s): Wang Ruoying, Liu Yuxin

Prize: Bronze in Other Consumer Electronics

Description: The inspiration of the "Happy Sharing family-sharing power bank stems from ice cream. The entire charging process experience is modeled after the happy feeling of wanting to share delicious ice cream with family members in childhood. The power bank has two charging modes, namely wireless charging and wired charging. For wireless charging, it only requires direct attachment. For wired charging, first pull out the hidden wire at the bottom and then push out the charging port to start using.





Tripple

Savannah College of Art and Design, **United States**

Lead Designer(s): Viraj Gapchoop

Prize: Silver in Other Home Electronics Description: TRIPPLE redefines home cooling by addressing the shortcomings of traditional HVAC systems, which often lack aesthetic appeal and disrupt the seamless connection between indoor and outdoor spaces. Tailored for remote-working Gen Y professionals, TRIPPLE breathes air into your home workspace. Inspired by natural elements, TRIPPLE enhances sensory experiences to cultivate a nurturing, comfortable & soothing atmosphere. With customizable aesthetics & sensory elements including sound, smell, and light, TRIPPLE offers a personalized solution to meet diverse user preferences and



Project Unlabeled: The Future of Advertising

Savannah College of Art and Design, United States

Lead Designer(s): Kiran Raj Sivakumar Prize: Bronze in Other Consumer Electronics Description: Project Unbranded redefines wearable advertising by empowering individuals as brand ambassadors with control over displayed content and earning rewards. Designed as a stylish, sustainable backpack, it integrates a responsive digital display, enabling user-curated ads in high-traffic areas. With ethical transparency and user choice at its core, Project Unbranded offers a new advertising model for brands and consumers, prioritizing self-expression, fair compensation, and meaningful engagement.



Powerstep

ventilation needs.

Rhode Island School of Design, United States Lead Designer(s): Tiancheng Feng, Bonan Wei

Prize: Gold in Robotics / Drones

Description: Powerstep is a pair of knee bracers designed for outdoor ehnthusiastics. The skeleton structure and the robotic system work together to protect the user's knee during long distance outdoor exercises. Long-distance exercise can place significant strain on the knees, increasing the risk of injury. Active individuals are prone to issues like patellofemoral pain syndrome and knee osteoarthritis, which affect approximately 25% of adults. Powersteps is effective since it has been equipped with 2 distinct systems, the active robotics system and the passive skeleton structure.



SPINX

Rhode Island School of Design, United States

Lead Designer(s): Tiancheng Feng

Prize: Gold in Other Home Electronics

Description: This project aims to redesign a Dyson bladeless fan focusing on decreasing the size of the product, changing the product from taking up a great amount of space from floor into a table-top fan.

The redesigned product achieves a significantly decreased size mainly due to the redesigned turbine mechanisms that enable it to be more compact with a simpler form. By introducing this new design which have better mobility, compactness, and cost, the project seeks to increase the interest in household appliance players, contributing to a new approach in making your living space more confortable.



IntelliClean: Al-Enhanced **Cleaning Robot**

UC Berkeley, United States

Lead Designer(s): Rustin Pan

Prize: Silver in Robotics / Drones

Description:

Concept: IntelliClean is an advanced, Alpowered multifunctional cleaning robot that combines vacuuming, mopping, and air purification in one sleek device, offering a comprehensive and intelligent home cleaning solution.

Introduction: Meet IntelliClean, the nextgeneration Al-enhanced cleaning robot designed to revolutionize home maintenance. By seamlessly integrating cutting-edge AI with multifunctional cleaning capabilities, IntelliClean offers an all-in-one solution that vacuum, mop, and purify the air with exceptional efficiency.



PlayDrone

UC Berkeley, United States

Lead Designer(s): Zhipeng Pan

Prize: Bronze in Robotics / Drones

Description: PlayDrone: Empowering Young

Minds Through Flight

Fly, Learn, Create: Adventure Awaits with PlayDrone! PlayDrone is an Al-powered drone designed specifically for children, blending advanced artificial intelligence with interactive features to create an engaging and educational experience. With its safe obstacle avoidance system, eco-friendly materials, and intuitive app, PlayDrone allows children to explore exciting game modes, learn basic programming, and capture stunning aerial photos and videos



Energy-Saving Lampboard

Zhejiang University, China

Lead Designer(s): Kexin Lin Prize: Bronze in Smart Home Products

Description: This device is a comprehensive energy management unit that visualizes household electricity usage. It aims to address the lack of energy-saving awareness in home electricity consumption while achieving integrated control of home appliances. The design inspiration comes from a chessboard, where the screen in the center of the "chessboard" visualizes electricity usage, and each "chess piece" acts as an integrated switch for its respective area. The "chess pieces" are made of translucent silicone, which emits a soft green light when the power usage is normal.



ThatSwitch

Savannah College of Art and Design, United

Lead Designer(s): Hongyi Sun, Yang Li Prize: Silver in Smart Home Products

Description: The ThatSwitch smart switch set reimagines the way we interact with everyday controls, maximizing the tactile experience to align with human touch habits and memories. By redesigning the switch's turning mechanisms and surfaces, ThatSwitch offers a unique sensory interaction that intuitively conveys its function and operation. The set includes a variety of switches, such as rotation, press, and click mechanisms, integrated with sensors for temperature, light, moisture, wind, and timers, all housed on a versatile base.



Whirl - Home Green Energy Generator

Ming Chi University of Technology, Taiwan Lead Designer(s): Lin Yu-He, Prof. Li Kai-Chu

Prize: Silver in Alternative Energy Products Description: Whirl, using wind and solar energy

to generate electricity, not limited by space, installed in windows, balconies, beautiful and functional, according to the installation space by modular assembly.

When the wind blows on the device, the body swings and vibrates to generate electricity; the blades on the body are soft and transparent solar panels, which can be opened to generate electricity and block the sunlight, and then the electricity can be transmitted to the home, which can be used as general household electricity or emergency backup electricity.

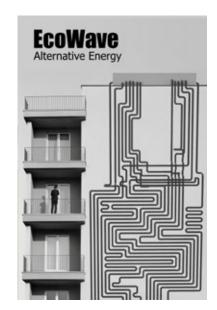


Fläkt

Savannah College of Art and Design, **United States**

Lead Designer(s): Laura Chaves O'Meara Prize: Bronze in Smart Home Products

Description: Breathe easy with Fläkt, an air purifier that combines clean air with home aesthetics. Unlike typical purifiers, Fläkt blends nature with advanced filtration technology. It offers a unique solution by integrating house plants into both its design and purification process, enhancing air quality while beautifying your space. With Fläkt, convenience, comfort, and visual appeal come together, providing an elegant touch to air purification in the home.



EcoWave

Iran University of Art, Iran

Lead Designer(s): Amir Salamati, Mohmmadsaeed Haghighi, Mohmmadreza Zafari Prize: Bronze in Alternative Energy Products

Description: The technological innovation surrounding

the conversion of hydrofluoroolefins (HFOs) into mechanical energy presents a promising avenue for sustainable electricity generation HFOs, known for their low global warming potential and effective heat transfer properties can undergo phase transitions that facilitate the extraction of mechanical energy By harnessing this mechanical energy through specially designed systems, it is feasible to generate electricity in a manner that minimizes environmental impact.



Lights, Camera, Climate Action

Savannah College of Art and Design, United States

Lead Designer(s): Simran Monga

Prize: Silver in Environmental Education
Description: Reelin, India's pioneering initiative for regenerative entertainment, introduces its Climate Action Toolkit to spark climate storytelling in Hindi cinema. This unique resource empowers filmmakers & film students to seamlessly weave climate friendly actions into narratives, with Issue and Action Cards guiding creative choices to use, showcase, and advocate sustainable lifestyles. Through collaborative prompts, worksheets, and production involvement, Reelin's toolkit aims to inspire impactful change on-screen in Bollywood films, reaching and influencing millions to embrace a



Recycling of Lemon Eucalyptus Bark

National Cheng Kung University, Taiwan

Lead Designer(s): Zonghan Li, Hsinfang Fan, Peiti Chang, Wencheng Lien

Prize: Silver in Other Sustainable Products

Description: Lemon Eucalyptus trees are a common species of economic value, they have a large amount of peeling each year, and the bark usually decays naturally without being used. According to the results of our research, the bark can inhibit the growth of molds.

We mixed the material into the pulp to make recycled paper and used the paper's own latch and tenon structure. We made geometric containers through the radiating symmetric pattern of the cutting without any additional tools, while the paper was processed in multiple layers after the team's experiments to give it a certain degree of support.



The River Wizard

Royal College of Art, United Kingdom

Lead Designer(s): Jialu Hou, Yue Wang Prize: Bronze in Environmental Education Description: Meet River Wizard, a digital guide designed to deepen children's emotional bond with nature. In partnership with the local Council, this initiative employs a device made from recycled ocean plastics. It features an Al chatbot, enabling vivid interactions between children and personified river creatures. This fosters empathy and understanding of river ecosystems. GPS-enabled for outdoor activities, it also has a camera to capture nature. Through interactive storytelling and tasks, River Wizard promotes exploration and conservation of aduatic environments.



Soybean Material Recycling Product System Design

Guangzhou Academy of Fine Arts, China Lead Designer(s): Mingxin Zhang

Prize: Bronze in Other Sustainable Products
Description: China is a major grower and
consumer of soybeans, with farms piling up 36
million tonnes of stalks in 2022. The processing
chain then generates another 44 million tonnes
of soybean residue. These wastes are rich in
fibre and other useful substances, yet they are
incinerated, landfilled, etc., resulting in wasted
resources and pollution. Through material
design, I am promoting sustainable
communication in the community by
transforming waste materials into sustainable
products "from low value to new value" and
building a material recycling system.



Ecotrapod

National Taiwan University of Science and Technology, Taiwan

Lead Designer(s): Chia-Yin Chiang, Shao-Yu Lin Prize: Gold in Other Sustainable Products

Description: Global wave-dissipation blocks are mainly made of concrete and cement, which are unsuitable for marine life and contribute to global warming. Cement production also accounts for 8% of global CO2 emissions.

"Ecotrapod" focuses on ocean-friendliness and recyclable materials for sustainability. Utilizing Circular Slurry mixed with recycled oyster shells, it performs like cement while reducing carbon emissions by 30-90%. Its high-strength Gyroid structure and biomimetic design make it lighter than regular blocks, support local ecosystems, and add both value and aesthetics for sustainable oceans.



Pause Ventilée – Universal Urban Furniture for Fresh Air

Camondo, France

Lead Designer(s): Manora Verderi

Prize: Gold in Products for Urban Sustainability
Description: Pause Ventilée is an innovative
urban furniture concept designed to provide
cooling in cities affected by climate change. It
uses the Venturi effect to create a natural airflow
and includes a water reservoir with a constant
flow, mimicking a fountain. Inspired by sails, its
shell amplifies this cooling effect. The universal
design allows for local adaptation, using porous,
bio-based materials suited to each region's
climate. This eco-friendly alternative to air
conditioning enhances public spaces, combining
sustainability with urban comfort.



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Microcosm

University of California, Berkeley, United States

Lead Designer(s): Justin Trainor, John Brechbill Prize: Silver in Products for Urban Sustainability

Description: Microcosm is an autonomous, moss-based air purification system designed to navigate to and cleanse targeted areas within your home. Powered by a mesh network of air quality sensors, Microcosm identifies and addresses zones with compromised air quality. Equipped with onboard dehumidification technology, moisture is efficiently extracted from the air and delivered to the living moss layer via a series of atomizers, promoting natural growth without human intervention.



SR

$\label{eq:ming_chi} \textbf{Ming Chi University of Technology , Taiwan}$

Lead Designer(s): Zih-Yun Lin

Prize: Silver in Sustainable Food Production
Description: SRV is a chicken manure processing
system that includes a manure collection vehicle
and a chicken manure vermiculture station. After
the vehicle collects the chicken manure, it
dumps it into the station where it undergoes
drying and crushing.

The manure then falls into breeding boxes to cultivate earthworms. Farmers can use these earthworms as a nutritional supplement for the chickens, achieving a circular economy.



Beijing University of Technology, China

Lead Designer(s): Yun Wang

Prize: Bronze in Recycling Equipment

Description: JILU is an offline composting station and supporting service system designed for medium-sized, youthful communities in first and second-tier cities. Through aerobic technology, it converts kitchen waste from community users into organic fertilizer, achieving waste reduction at the source and resource utilization. Users earn points for waste disposal, which can be redeemed for organic fertilizer or prizes, incentivizing community participation. JILU ensures convenient, eco-friendly disposal of kitchen waste for residents, facilitating a sustainable lifestyle.



TEAS

National Taipei University of Education,

Lead Designer(s): Sin Yu Lin, Prof. Li Kai-Chu Prize: Bronze in Sustainable Food Production Description: A rigid endoscope was designed to analyze pests and diseases in the center of tea trees. It uses optical fibers for illumination and lenses to capture panoramic images. These images are then transmitted via an app to an Al backend for identification and analysis, helping to determine pest and disease conditions and treatment plans. This reduces crop losses and the use of pesticides.



NÜVENEST

Yasar University, Turkey

Lead Designer(s): Canan Oktay, Buse Kızılkaya, Elifsu Celep

Prize: Gold in Sustainable Food Production

Description: The Fig Wasp Module is designed to enhance fig production by supporting natural pollinators, the fig wasps. Inspired by biomimicry, it uses hexagonal shapes to mimic bee hives, enhancing structural integrity and spatial efficiency.

Real fig textures and aromatic plants attract wasps, promoting natural pollination. The module integrates unused figs sourced locally and aims to increase fig yield, contribute to food security, and support biodiversity.



Mycelial Composting Tube

National Taipei University of Education,

Lead Designer(s): Chuang Chu-An, Prof. Li Kai-

Prize: Bronze in Sustainable Food Production
Description: Mycelial Composting Tube is crafted from waste generated during olive tree cultivation. Olive tree compost collected within the tube is processed with mycorrhizal fungi, white rot fungi, and other agents to decompose it into organic matter, serving as a nutrient source. Biodegradable tube uses a circular fertilization method, integrated with CRZ to establish mycorrhizal symbiosis. This enhances nutrient absorption, improves soil structure, and boosts resilience to environmental stress.

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RUWA

Savannah College of Art and Design, United States

Lead Designer(s): Mona Hamdy

Prize: Gold in Water & Energy Conservation
Description: RUWA is a biomimetic waterharvesting tarp, inspired by nature's desert
survivors, the rosette succulent. Designed to
serve climate refugees and to provide shelter
and water to those in arid regions, RUWA's 3layer absorption system pulls moisture from the
atmosphere, channeling it from a spider silkinspired technical mesh into a hydrophobic
bladder that holds up to 3 liters.
Portable, adaptable, and shelter-ready, RUWA
offers life-sustaining water and shelter in one
seamless design.



Nature, Reinvented

Savannah College of Art and Design, United States

Lead Designer(s): Sarah G. Clark

Prize: Bronze in Event Displays & Decoration
Description: "Nature, Reinvented" is the title of
my senior collection inspired by flora & nature
that explores various materials. I used both
fibrous & industrial materials to create
decor/display elements (flower sculptures
"Whimsical Wonderland" & a log sculpture "In
the Meadows of the Shire") & home textiles
(weaving "Garden Whispers"). Using pressed
flowers, I made a pattern collection "Wild
Enchantment" for luxurious interiors (wallpaper &
velvet). Through each of my projects, I aimed to
create unique & thoughtful designs that inspired
others to reconnect with nature & to marvel at its
infinite wonders.



Tatva - Purified Water from Air

Savannah College of Art and Design, United States

Lead Designer(s): Ronak Vairamohan
Prize: Silver in Water & Energy Conservation

Description: Addressing the growing water accessibility issues in developing countries, this project draws inspiration from the monumental architecture of the "Hawa Mahal." Utilizing the intricate 'jaaliwork' patterns on its facade, designed to extract humidity from air, the project combines traditional aesthetics with innovative technology to offer a sustainable solution for clean water access.



Baby Ape

Holon Institute of Technology, Israel

Lead Designer(s): Shahar Beja

Prize: Silver in Baby & Nursery Products
Description: Baby Ape is a hybrid hiking carrier for babies and toddlers, ideal for outdoor adventures. It combines the benefits of both structured and soft carriers, offering maximum comfort for both parent and child. The innovative back system brings the child's center of gravity closer to the parent, providing better balance and reducing strain on the shoulders.
The carrier is fully adjustable to fit parents and children of various sizes, ensuring proper ergonomic support.



Pure Moments

Islamic Azad University of Najafabad, Iran

Lead Designer(s): Zaynab Ebrahimi Dorcheh, Yosra Daeechian Karvandi

Prize: Bronze in Water & Energy Conservation
Description: Pure Moments labels are new
generation of labels which are designed to
achieve two specific goals. First, solving the
problem of consumers when using hair care
products in the bathroom. In these cases, the
user needs to sit the care material on the hair for
a particular time and then rinse, but the timer is
usually not available. Second, the lack of a timer
often leads to incorrect time estimates and
increases bath time which wastes more water.
So, Pure Moments labels create a better
experience and Protect water resources.



POOKIE - Baby Milk Shaker Thermostat Cup

Guangzhou Academy of Fine Arts, China

Lead Designer(s): Wang Guangming Prize: Bronze in Baby & Nursery Products Description: Currently, the market is mainly dominated by three-in-one or more multifunction milk shakers. Single-function milk shakers are basically only suitable for families feeding milk powder, while milk shakers with milk warming and defrosting functions can meet more feeding methods and are more practical. At the same time, novice mothers need to carry a large number of baby products when they go out with their children aged 6 months to 2 years old. Based on this phenomenon, we designed a portable breast shaker that integrates milk powder storage, brewing, and constant temperature functions to meet the feeding needs of mothers and infants when traveling.



The Noodle Chair

that kids have.

Savannah College of Art and Design, United States

Lead Designer(s): Daniela Fleischman Prize: Gold in Baby / Nursery Furniture

Description: Inspired by "The Little Prince" the chair encourages adults to connect with their inner child and never loose that sense of wonder

In the book, the prince asks the pilot to draw a sheep, and after a few unsuccessful attempts, the pilot draws a box and tells the prince that the sheep is inside, which he accepts and adores. The chair tries to portray that, as there is no perfect place for everyone, but it gives you the tools to create your own special space.



Feel Certain Thermometer

Guangzhou Academy of Fine Arts, China

Lead Designer(s): Wang Chao, Zhou Yitong Prize: Silver in Children's Health and Wellness Products

Description: This child-friendly thermometer innovatively solves the challenge of children who struggle to hold the thermometer stably under the armpit during temperature

measurement. Traditional thermometers can cause the user to feel that the thermometer is not clamped and there is panic, making the temperature measurement process very uncomfortable.

The rounded, warm design and skin-friendly silicone material ease children's fear. Featuring an easy switch button, users insert the oliveshaped head under the armpit, ensuring a simple and child-operable process.



Grow With Me

National Taiwan University of Science and Technology, Taiwan

Lead Designer(s): I-En Chu, Bo-Yu Lin, Hung-Jui Fan, Prof. Hao-Yun Chi

Prize: Silver in Baby / Nursery Furniture

Description: As children explore their homes, every corner becomes a playground, where ordinary objects transform into tools of wonder, feeding their boundless curiosity. This design embodies a poetic journey of childhood: with a simple flip, the rocking horse becomes more than just a toy— it quietly transforms into a personal chair as they grow. It's a seamless shift from play to daily life, a companion in their journey of growing up.



Buddle

Temasek Polytechnic, Singapore

Lead Designer(s): Wei Kevin Gao

Prize: Bronze in Children's Health and Wellness Products

Description: Introducing Buddle, a water bottle that doubles as a pillow, designed to promote rest and reduce tiredness among Singaporean students who often lack adequate sleep. With its foldable design, sling, and hidden magnets, Buddle provides various resting and carrying options for optimal comfort. This bottle hydrates students, enhancing focus and cooling them down, while soft, flexible silicone ensures a cozy resting surface. Equipped with vibration motors for massages, sleep alarms, and optional hot/cold packs, Buddle supports comfort, rest, and focus throughout the day.









AdaptaKids: Growing Together

Shaanxi University of Science & Technology, China

Lead Designer(s): Feng Chen

Prize: Bronze in Baby / Nursery Furniture

Description: AdaptaKids develops as children grow, has a modular structure and replaceable parts with multi-functional deformation functions, designed to meet the changing needs of families and various developmental stages of children's growth. It is able to adapt to different space layouts and usage needs, each component is carefully designed and easy to replace, providing long-lasting support and comfort for babies and teenagers. This flexibility and adaptability is designed to provide homes with solutions that are functional, safe, reliable and beautiful.



FocusFlame

Temasek Polytechnic, Singapore

Lead Designer(s): Andrea Zi Qin Lee Prize: Bronze in Children's Health and Wellness Products

Description: FOCUSFLAME is the ultimate tool for building focused habits in adolescents, blending awareness, incentives, and engagement with active parental involvement in customized tracking. It all begins with reminders on Checkpot and the FOCUSFLAME visual timer, set easily through our user-friendly app. Checkpot initiates mental prep, while the timer's digital pet adds fun to focus. Stickers as incentives surprise and motivate along the way. Focus is a journey, and FOCUSFLAME helps create a path of milestones, achievements, and a future driven by concentration.



Quest

Savannah College of Art and Design, United States

Lead Designer(s): Viraj Gapchoop

Prize: Gold in Education & Learning Products
Description: Quest is an Al companion for kids
aged 6-11, fostering exploration and learning
through play.

By day, kids point Quest at nature to trigger interactive conversations about their surroundings.

Quest projects personalized bedtime stories where the child is the hero at night, based on their daily adventures. Blending learning with fun, Quest nurtures curiosity, creativity, & critical thinking. Its sensory-rich design promotes STEM learning, turning everyday experiences into opportunities for discovery & storytelling, while strengthening family bonds & supporting children's educational growth.



Robo Buddy

Islamic Azad University, Central Tehran Branch, Iran

Lead Designer(s): Davood Mozaffari Namin
Prize: Bronze in Education & Learning Products

Description: This education a Learning Products
Description: This educational robot supports
children when their parents are absent. Placed in
the child's room, it answers questions audibly
and visually through a screen on its head.
Parents can monitor interactions, edit content, or
train the robot for specific educational needs,
ensuring flexibility and customization.
Ideal for single-parent families, working parents,
or those needing extra support, its simple design
offers ease of use while fostering an engaging
learning experience.



Ecure

Harbin Institute of Technology, China

Lead Designer(s): Lu Junrui, Du Baicheng, Shi Boyuan, Li Shiyu

Prize: Silver in Education & Learning Products
Description: This robot is specially designed for
children with ASD, providing highly personalized
support based on each child's unique sensory
processing patterns and arousal levels.
Equipped with advanced language and emotion
recognition systems, AR interactive projection,
and a variety of sensors, the robot instantly
responds to the child's actions, creating a safe,
controlled, and individualized environment for
social skills training.

Through gradual and progressive exercises, it helps these children build emotional resonance, enhancing their self-awareness and ability to express in social contexts.



A Wood

Beijing Institute of Graphic Arts, China Lead Designer(s): Zimo Zhang

Prize: Silver in Kids and Toddler Products

Description: Toy storage for kids can be challenging, as many solutions are designed with adults in mind. At A Wood, we strive to change the perception that 'tidying is boring' with our modular designs and charming woodsy colors. Tidying up becomes the exciting conclusion to the game, transforming it into a playful forest adventure. In A Wood, toy elves are cherished inhabitants, making bringing them home a delightful adventure!



Dentist Small Soldier

Ming Chi University of Technology, Taiwan

Lead Designer(s): Lin Yu-He, Prof. Li Kai-Chu Prize: Bronze in Education & Learning Products Description: Dentist Small Soldier is a dental treatment game interactive wall, installed in the dental clinic or classroom wall, so that children through the different scenarios of the game so that they know the tools that the doctor will use, and alleviate the fear of going to the dentist, so that the process of treatment is smoother, but also to develop a good habit of brushing teeth to avoid the occurrence of symptoms, and thus reduce the number of times to see the dentist.



Innenwelt

Folkwang Universität Der Künste, Germany

Lead Designer(s): Hongyu Yan

Prize: Bronze in Kids and Toddler Products
Description: We often think that children with
autism are just introverted and do not fit in, and
overlook them. I hope that through my design,
more people can become aware of individuals
with autism, and autistic children can express
themselves through music with Innenwelt. The
Innenwelt as a whole consists of two parts: the
recording part on the left side and the
instrumental part on the right side. The
instrumental parts are modular; they include a
sea drum, a kalimba, and a small ukulele.



Suci Infant Sucking Ability Tester

Beijing University of Posts and Telecommunications, China

Lead Designer(s): Siwen Yan

Prize: Bronze in Kids and Toddler Products

Description: Suci is a baby sucking ability tester that uses GZP160 pressure sensor technology to accurately measure the baby's sucking ability and recommend a suitable pacifier. It is easy to operate, produces results within 30 seconds, has a clear display, and is easy to disinfect. The product is not only suitable for families, but can also be used in maternal and child care centers to promote scientific parenting. Its data memory function records growth, providing a foundation for the development of smart parenting products, and has broad market prospects.



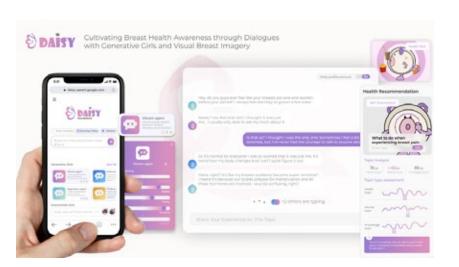
NeuroNatal

Savannah College of Art and Design, United States

Lead Designer(s): Camila Lujan

Prize: Bronze in Pregnancy / Maternity Products

Description: NeuroNatal is a pioneering maternity bra equipped with touch technology to gently reduce maternal stress through soothing vibrations. These calming sensations help mothers relax, creating an environment that supports optimal fetal development. Designed for comfort and ease of use, NeuroNatal merges innovative technology with maternal wellness, providing an accessible solution that fosters a nurturing connection between mother and baby during this critical developmental phase.



Daisy

Shanghai Jiaotong University, China

Lead Designer(s): Yihan Ran

about their experiences.

Prize: Bronze in Other Children's Products
Description: Daisy is a platform that promotes breast health awareness among adolescent girls and enables confidential communication between them and their mothers. Mothers can set relevant topics, while the platform utilizes LLM-simulated girl profiles and other anonymized users to encourage discussions

It features visual breast IP representations to cover topics like breast self-examination and dietary hormones, helping girls understand and accept their bodily changes.



Dental Instruments Set

University of Tehran, Iran

Lead Designer(s): Sanaz Hassannezhad Prize: Gold in Industrial / Professional Medical Equipment

Description: In pediatric dentistry, children aged 7 to 12 often feel apprehensive when encountering dental hand tools for the first time. The tools' metallic appearance can amplify their fear. These products are inspired by children's favorite animals, fostering a sense of comfort. Animal forms make the tools more appealing and less intimidating. These tools allow children to choose their favorite animal designs, and dentists can customize them to suit each child's preferences.

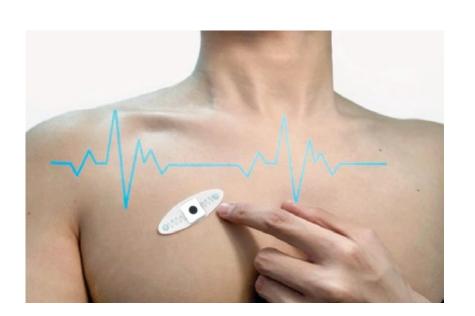


Mother's Nest

Islamic Azad University, Iran

Lead Designer(s): Hamed Mahzoon, Reza Ansari, MohammadReza Mahzoon

Prize: Gold in Pregnancy / Maternity Products
Description: This smart bed, designed
specifically for pregnant women, integrates
advanced features like temperature regulation,
sleep health monitoring, adjustable massagers,
and sensors for blood pressure and glucose
levels. Quality sleep during pregnancy is crucial,
as it directly influences both maternal and fetal
health. The bed's temperature regulation and
optimal body support alleviate pregnancy-related
discomforts, improving sleep quality. The
adjustable massagers further reduce muscle
tension and relieve pressure on the back and
legs, common issues for expectant mothers.



Portable ECG Monitor

University of The Arts London, United Kingdom

Lead Designer(s): Shi Jing Zhang, Jing Zhang Prize: Silver in Industrial / Professional Medical Equipment

Description: Our portable ECG monitor is an innovative solution designed to empower users with convenient and accurate heart monitoring capabilities on the go. With a focus on portability, ease of use, and reliability, this device aims to enhance the user experience and promote proactive health management. Users can monitor their heart health in real-time, store and analyze ECG data, and easily connect to mobile devices for data sharing. With a focus on accuracy and user experience, this device empowers individuals of all ages to take control of their heart health anytime, anywhere.



TBIBS - Temporary Burn Injury **Bed System**

Ming Chi University of Technology, Taiwan

Lead Designer(s): Lin Yu-He, Prof. Li Kai-Chu Prize: Bronze in Industrial / Professional Medical

Description: "TBIBS - Temporary Burn Injury Bed System" is a device designed for situations where a large number of burn care units are suddenly needed during a disaster. When such a need arises, the device can be wheeled to the bedside, and the cover of the isolation chamber can be set up on the bed.

Once inflated, it creates an independent space where positive or negative pressure can be established through ventilation.



UDIT Estudios Superiores Internacionales, S.L., Spain

Lead Designer(s): Jerónimo Fernández

Prize: Silver in Other

Description: ION is a service designed to simplify and enhance the medication experience for people with chronic illnesses through innovative 3D-printed medication technology. Inspired by the need to improve medication adherence and quality of life, ION transforms daily treatments into a seamless, stress-free process. By providing personalized doses and fostering a sense of control, ION empowers individuals to live fully in the present, free from the constraints of their conditions.



Integration of Digital and Physical Experience in the Dental Office

Savannah College of Art and Design, **United States**

Lead Designer(s): Huanrui He

Prize: Bronze in Industrial / Professional Medical Equipment

Description: Redefining Dental Surgery Interaction with Revolutionary Chair System Communication between doctors and patients has always been challenging, and this issue becomes even more severe when patients cannot speak. This project aims to improve interactions in dental clinics by designing a new dental chair that enhances the experience for dentists and patients from physical and digital perspectives. This approach seeks to redefine the industry standards for high-end dental care and cosmetic dentistry in the future.



Wheelchair Accessories Transit

Tatung University, Taiwan

Lead Designer(s): Han Sheng Chang, Xuanming Cao, Peiqin Zhang

Prize: Bronze in Other

Description: Wheelchair Accessories Transit is an assistive device compatible with most wheelchairs, designed to tackle uneven surfaces and facilitate boarding public transportation.
With a one-time installation, it is simple to operate-requiring only a light press on the hydraulic mechanism by the person assisting from behind. Boarding can be completed within ten seconds without any additional power source. Its universal compatibility and ecofriendly design make it an efficient solution for wheelchair users, promoting accessible and inclusive transportation.

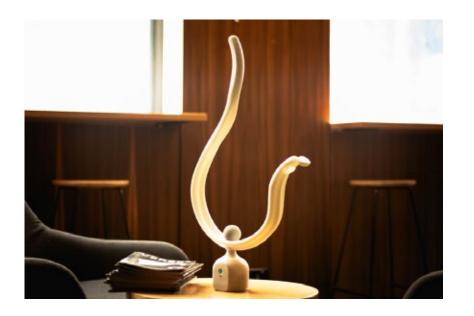


'RxPicker' Medicine Smart Picker

Shenzhen University of Technology, China Lead Designer(s): HaoHan Liu, JunTing Li, GuoTao Liang, ZiTao Liao

Prize: Bronze in Industrial / Professional Medical Equipment

Description: 'RxPicker' It is an intelligent medication grabbing robot designed specifically for the healthcare industry to improve the efficiency and accuracy of hospital pharmacies. It can autonomously identify, pick and deliver medications in a pharmacy environment. significantly reducing medication pick-up time and improving overall pharmacy efficiency. Not only does this mean patients can get the medicine they need faster, but it also reduces pharmacists' workload. This will help improve the overall level of healthcare services and increase the efficiency of healthcare resources.



Serenity Stick

University of South Australia , Australia

Lead Designer(s): Magnus Ladd

Prize: Gold in Personal Health & Wellness Products

Description: The Serenity Stick is a massage device, designed to be proudly displayed in the home, ready for use at any time. By itself, the massage device is portable and light weight. It can be assembled to the Serenity Stick to massage hard to reach areas.

By using the serenity stick the user can massage themselves whilst keeping their muscles relaxed. as opposed to a normal massage gun where the user would have to tense their back to be able to massage it.



Ora: Smart Toothbrush

Strate School of Design, India

Lead Designer(s): Ratan Pande

Prize: Gold in Personal Health & Wellness Products

Description: Ora is a manual toothbrush with smart features and a focus on sustainability, designed to elevate your brushing routine. It promotes effective and eco-friendly oral care while providing real-time guidance to improve brushing habits.

Equipped with haptic feedback and precise timers, Ora ensures optimal brushing techniques, making it easy to achieve healthier teeth and gums. The toothbrush is crafted from a castor oil-based polymer, enhancing its sustainability while maintaining durability.



OptiFit

National Institute of Design , India

Lead Designer(s): Kaivalya Gupta

Prize: Bronze in Personal Health & Wellness Products

Description: OptiFit is an innovative wearable eye fitness device that promotes eye health and reduces digital eye strain by integrating a set of different massages and exercises that help improve vision and relax the eyes. It is a revolutionary tool designed to meet the challenges of modern life. OptiFit delivers vibration-based massages to key acupoints around the eyes, using six micro vibrators strategically placed to promote relaxation. Once the eye muscles are relaxed, users can perform exercises that target and strengthen the ciliary muscles, improving vision and reducing strain.



Ola

Glasgow School of Art, United Kingdom

Lead Designer(s): Shuhui Yu

Prize: Silver in Personal Health & Wellness Products

Description: Ola is a portable wearable ultrasound device designed to alleviate joint pain caused by lupus, which often manifests as sudden, unpredictable episodes in various joints. Its compact design allows users to apply it quickly and discreetly to multiple sites, including fingers, wrists, and knees, without interrupting their daily activities.

With adjustable intensity settings, Ola empowers lupus sufferers to manage their pain with greater confidence and ease, minimizing any stigma associated with its use.



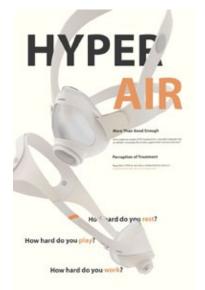
Palette: Where Memories Come Alive

Xi'An Jiaotong-Liverpool University, China

Lead Designer(s): Sohyun Bahng
Prize: Bronze in Personal Health & Wellness

Prize: Bronze i Products

Description: Palette is an innovative smart product that reimagines hotel spaces into personalized, multi-sensory landscapes. Addressing the blurred lines between work and rest in modern life, it offers mental relaxation and escapism. Users select a mood keyword via an app, and Palette blends scents from five capsules, projects abstract visuals, and plays matching sounds or music. This creates a unique ambiance, transporting guests to diverse environments within a single room, providing a transformative, immersive experience that enriches their stay and offers a novel way to relax and rejuvenate.



Hyper Air & Air Flex

Artcenter College of Design, United States

Lead Designer(s): Yue Che

Prize: Silver in Personal Health & Wellness Products

Description: We're redefining CPAP, used to treat sleep apnea, as a recovery tool for athletes, seamlessly integrating it into their routines. Our myFit app uses 3D scanning to ensure a perfect mask fit, enhancing comfort and reducing waste. The AirFlex Console offers full functionality in a compact, travel-friendly design, with a detachable module and water tank. Our recovery score in myAir tracks sleep quality and key metrics like HRV, helping athletes optimize performance.



Flexible Insulin Pen Needle

Art University of Isfahan, Iran

Lead Designer(s): Fatemeh Mohagheghian Prize: Bronze in Personal Health & Wellness

Description: My mother helps my father with insulin injections, but she often hurts herself with the needle or it breaks. Insulin pen needles are meant to be disposable, but due to cost and environmental concerns, practitioners suggest using them up to five times. After each use, the inner cap should be closed to protect the needle, but this can lead to injuries. The first design combined a spring with a movable cap to reduce hand interference. Later models used flexible materials for retraction.



Homedia 1.0: Reframing the Home Dialysis Experience

Savannah College of Art and Design, United States

Lead Designer(s): Renkai Sun

Prize: Bronze in Personal Health & Wellness Products

Description: Homedia 1.0 is a peritoneal dialysis machine designed for home use. Unlike traditional devices, this innovative product fully considers the patient's living environment and lifestyle, delivering a new at-home dialysis experience. It integrates functional innovations, including detachable modules for outdoor dialysis. With a design language tailored to home settings, Homedia's clean, smooth, and soft curves help it blend seamlessly into the patient's living space.



EXODIA: Modular Prosthetic Hand

University of California, Berkeley, United States

Lead Designer(s): Daniel Lim

Prize: Silver in Products for Social Impact

Description: The EXODIA is a modular prosthetic hand designed for children with hand deformities that is both functional, affordable, and aesthetic. Unlike current prosthetic hands that are costly due to the customized parts and multiple fitting processes by trained prosthetists, EXODIA utilizes a modular design that reduces the need for custom parts and fitting. This makes it a feasible option for children as they grow and require different-sized prosthetic hands.



Eco-GrowBox

Tatung University, Taiwan

Lead Designer(s): Po Hsien Hou, Han Sheng Chang, Xuanming Cao

Prize: Silver in Products for a Green Life

Description: This disposable eco-friendly lunchbox uses biodegradable materials like soy protein coating and recycled paper pulp, with a seed pack included. After meals, it folds into a cone for burial, turning the box and food waste into plant nutrients.

With Al customization, it analyzes local soil, climate, and vegetation based on the user's location and date to recommend suitable seeds and nutrients. By using recycled materials and promoting tree planting, it further reduces carbon emissions, ensuring positive ecological impact and effective reforestation.



Opticane

Islamic Azad University, Mashhad Branch,

Lead Designer(s): Fahimeh Sarrafian

Prize: Silver in Products for Social Impact

Description: Opticane is an IoT-based cane designed to support visually impaired individuals worldwide.

With its sensors and Al-driven voice command system, this smart cane offers enhanced navigation guidance through haptic feedback and audio cues. The built-in camera converts visual data into voice, assisting users in daily scenarios such as shopping, money management, and public transportation. By leveraging advanced technology and fostering social connections, Opticane goes beyond being a simple navigation tool; it actively promotes a more inclusive and diverse community.



WOM: Wartime Emergency Midwifery Kit

Qilu University of Technology, China

Lead Designer(s): Xueyi Pu

Prize: Gold in Products for Social Impact

Description: WOM is a midwifery kit designed to help pregnant women in war-torn areas give birth. It includes medicines and tools necessary for childbirth, as well as supplies for postnatal and newborn care. In emergencies such as war, resources are scarce and ensuring the safety of mothers and babies is challenging. We have therefore developed a simplified and user-friendly emergency midwifery toolkit to minimise the risks to mothers and protect their lives.



Heart Ease - Portable AED Rescue System

Nation Taipei University of Technology, Taiwan

Lead Designer(s): Hung Wei-Peng Prize: Bronze in Products for Social Impact

Description: In emergencies, bystanders can initiate a rescue through their smartphones. The system displays the location and estimated arrival time of the nearest responder on the phone interface, along with map navigation to the patient's location. The AED is portable and designed for easy mounting in public spaces. It has been redesigned with an intuitive interface and screen for enhanced visualization. This portable AED, measuring just 100 x 100 x 35 mm, uses the Heart Ease integrated software-hardware solution.



Cloud Rescue—First Aid Medical

Guangzhou Institute of Software, China

Lead Designer(s): Yuyan Hou, LI Jiahao Prize: Bronze in Products for Social Impact

Description: After the outbreak of war or earthquake, search and rescue operations pay attention to golden time. In order to avoid the shortage of search and rescue manpower, we designed the "cloud rescue" medical aid search and rescue equipment. It has the function of infusion of nutrient solution to ensure the recovery of body function of moderate and mild casualties, and is installed with rising balloons as position markers to remind the medical staff behind to rescue.



Akhal-Teke Lounge Chair

Art University of Tehran, Iran

Lead Designer(s): Amin Mohammadyari

Prize: Silver in Furniture

Description: The design is inspired by my childhood experiences horseback riding and a fascination with equine anatomy

As a design student, I was drawn to the idea that saddles represent some of humanity's earliest forms of seating, dating back to the domestication of horses.

Through this design, I sought to capture the feel of both a lounge chair and the riding experience, creating a form that evokes those dual inspirations.

For the structure of the "Akhal-Teke", fiberglass is considered, and for the seat, either fabric or leather can be employed.



H2Oloop

Ming Chi University of Technology, Taiwan

Lead Designer(s): Yi-Chen Wu / Prof. Li Kai-Chu Prize: Bronze in Bathroom Fittings / Appliances Description: H2Oloop is a smart shower system design that allows cold water that would otherwise be wasted while waiting for hot water in the pre-shower phase to flow to the storage area first, and then be fused at a constant temperature once the hot water is heated, and the interface allows users who are more sensitive to temperature to set the temperature of the water used, and to know the current temperature of the water, as well as how the water is currently being heated, intuitively.



Listeners Loveseat

Savannah College of Art and Design, **United States**

Lead Designer(s): Drew Hart

Prize: Silver in Furniture

Description: I aimed to create a collection of furniture that unifies people to recapture the sense of connectedness among family and friends. The Listeners Loveseat explores the ability for furniture to bring people together and aid in social interactions through psychological and design principles. The loveseat is a warm and comfortable embodiment of active listening. Inspired by my late grandparents, stoic and humble, they understood that wisdom is often found in simplicity and brevity, therefore their words held more value.



Storyteller's Chair

Savannah College of Art and Design, **United States**

Lead Designer(s): Drew Hart

Prize: Gold in Furniture

Description: The soul of the Storytellers Chair is inspired by my grandparents, who imparted a sense of awe, joy, and wisdom into their stories to all the grandkids and parents alike. Featuring an attractive Walnut frame to support an upholstered seat that embraces your body. The design of the chair gives the user a posture that makes you feel open and gives a sense of confidence, helpful when continuing the oral tradition.



Zeen / A Seat on the Horse

University of Tehran, Iran

Lead Designer(s): Arian Ghorbanian, Kasra Darabi, Amin Rashidi

Prize: Silver in Furniture

Description: "Zeen" is a chaise lounge designed to integrate Iran's rich cultural heritage into modern life. In Persian, "Zeen" means "saddle." Drawing inspiration from the history of Iranian furniture and the deep-rooted lounging postures depicted in ancient art, this design reflects the horse as an iconic symbol in Persian culture. By incorporating abstract elements of the horse, it offers nostalgic yet functional postures such as lounging, cross-legged sitting, and leaning on traditional Iranian carpets, creating a meaningful and comfortable experience that bridges past and present.





Lotus AP

University Azad Tonekabon, Iran Lead Designer(s): Arash Pourdana

Prize: Bronze in Furniture

Description: Lotus chair Inspired by human bone tissue. This chair is very suitable for sitting due to its design style. But in addition, the beautiful appearance of the chair makes your home decoration look special. The body of the chair is made of polymer Being resistant to shock and moisture. The design of this chair is such that sitting on it makes the body feel relaxed.



Relstation

Azad. Iran

Lead Designer(s): Mahsa Mohebbi, Mitra Mohebbi

Prize: Bronze in Furniture

Description: Nature has always inspired designers, and this chair draws from the woodlouse, known for its strong defense and adaptability. The name "Relstation" combines "relax" and "station," reflecting its purpose as a haven of comfort.

The design incorporates bionic principles with a curved structure that balances beauty and material efficiency, along with a lightweight, shell-like form for optimal force distribution. This privacy lounge chair allows users to adjust their position according to their surroundings, offering a tranquil escape from the busy modern life—a personal space to recharge and find



Hayat

Wicker sofa

Iran University of Science and Technology (IUST), Iran

Iran University of Science and Technology,

Description: A single sofa for reading and relaxing with a wicker shell made of bamboo

reed, which is a combination of handicrafts and

furniture design in the style of beach decoration, which has wooden shelves made of walnut wood and beech wood for placing books or objects.

Lead Designer(s): Behshad Ghadami

Prize: Bronze in Furniture

Lead Designer(s): Hanieh Alipour

Prize: Bronze in Gardening

Description: Hayat is a clay-made flower pot inspired by traditional Persian handicrafts. Designed for plant lovers, it minimizes the need for frequent watering. Hayat which means "life", features two main watering methods: the first one is a common approach, allowing direct watering with excess drainage through a bottom hole. The second method uses an inner tank that leverages the moisture transfer capability of clay, insuring the soil remains consistently humid for extended periods.

Alov Incense Holder

Ostim Technical University, Turkey

Lead Designer(s): Arman Khadangan

Prize: Gold in Home Decor / Styling Products

Description: Alov is a 3D-printed incense holder that marries aesthetic elegance with practical functionality.

Inspired by the intricate patterns of the Morchella mushroom and the architectural details of the Aslanhane Mosque, Alov is designed to enhance the incense experience by cooling and diffusing smoke in multiple directions. This innovation addresses common issues such as ash residue and safety concerns by incorporating a stable base and a locking mechanism, ensuring a mess-free and secure use.

Kubed Seating Solutions

Savannah College of Art and Design, **United States**

Lead Designer(s): Pearl Poss Prize: Bronze in Furniture

Description: Kubed is a modular public seating solution designed for Cappellini with versatility and personalization. Starting with just two seats, it expands into limitless configurations, providing adaptable comfort and sleek aesthetics for any environment. Ideal for standalone or dynamic setups, Kubed seamlessly enhances functionality and ambiance in modern public spaces.





Sturdy Flower

Hongik University, Korea, Republic of

Lead Designer(s): Sun Ke

individual handcrafted works.

Prize: Silver in Home Decor / Styling Products
Description: Mountains, ice crystals and lava in
nature, seemingly eternal but simultaneously
fragile, and eager to explore the relationship
between solidity and softness in matter.
Thus, the three objects within the project are
constructed using Chinese lacquer, glass and
metal material, and additionally make reference
to the Wabi-sabi aesthetics of Japan.The project
expresses space and time, supported by



Greenbot

Iran University of Science and Technology, Iran

Lead Designer(s): Kimia Hajihosseinlou

Prize: Bronze in Home Robotics

Description: The Green Bot is a mobile air purifier robot in which you can plant greenery and consider it as your pet. This robot not only creates clean air for your health but also serves as a symbol of nature and greenery. Additionally, this robot has the ability to show the needs and desires of the plants through different facial expressions

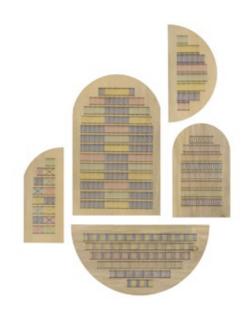


Somewhere Between Something and Nothing

Savannah College of Art and Design, United

Lead Designer(s): Ivy Anderson

Prize: Bronze in Home Decor / Styling Products
Description: The mass production of objects
today transforms them into meaningless stuff. It
is in this abyss of stuff that I find raw material for
sculptural form. To remove them from the absurd
cycles of consumption, I reimagine the meaning
of objects. Through assemblage and
encasement within layers of textile, can the
familiar become something unimaginable? Can it
develop its own identity outside of functional
intention? Can objects become something else
or nothing at all?



Stitched Wood Panels

Savannah College of Art and Design, United States

Lead Designer(s): Cecelia Schaub

Prize: Bronze in Home Surfaces

Description: This collection introduces a fresh blend of artistry and innovation to interior design. The pieces are designed to be hung on the wall, or applied to many different surfaces in interiors. The panels have carefully designed laser cut holes threaded with stretchy transparent thread, combining intricate craftsmanship with innovative materials. The thread's distinctive quality creates an optical blend where threads intersect, adding a visually dynamic and tactile element to each piece.



Easy Press

Universidad Iberoamericana, Mexico

Lead Designer(s): Sara Vázquez Ventura Prize: Silver in Home Robotics

Description: La Plancha EasyPress es una solución innovadora creada para mejorar la experiencia de planchado de personas con artritis o movilidad reducida. La artritis, una enfermedad crónica y autoinmune que afecta al 1.5% de la población entre 35 y 50 años en México, provoca dolor e inflamación y empeora con la edad, reduciendo la calidad de vida. La EasyPress cuenta con un mango ergonómico que reduce la tensión y un mecanismo de rotación de 360 grados para un manejo cómodo sin forzar la muñeca.



Casanati Rug

Savannah College of Art & Design, United States

Lead Designer(s): Natalia Sanchez

Prize: Silver in Home Textiles

Description: The Casanati Prototype is a versatile textile intended to cultivate an individualized experience to one's own movement practice and environments.

The durable, breathable, and absorbent properties of cotton fibers give it its ability to become adherent and firm when damp, but soft and light when dry, allowing for uses in diverse environments and physical activities. The more the textile is used, the tighter the fibers and structure become making it highly resistant to continuous use.



Water Ways

Savannah College of Art and Design, United States

Lead Designer(s): Angela Martin

Prize: Bronze in Home Textiles

Description: A design brief for the imaginary client of The Alida Hotel, focusing on a redesign of the exterior of the building and their outdoor seating areas. The product focus is on textiles, and lighting effects.



TOAST

Savannah College of Art and Design, United States

Lead Designer(s): Sabrina Weigerstorfer

Prize: Silver in Kitchen Appliances & Accessories Description: TOAST simplifies breakfast by combining a toaster and integrated cutting board, allowing for seamless toasting and food prep in one place. No need to move hot toast across the kitchen—just toast and prepare, all on the same surface. Use together or separate, designed for all kinds of kitchens. With a compact design and dishwasher-safe components, TOAST combines convenience and performance. Crafted from durable ceramic-coated metal, bamboo, and brass colored aluminum, it brings together functionality and elegance in a refined kitchen tool.



Volume

Hochschule Hannover, Germany Lead Designer(s): Jonas Krämer

Prize: Gold in Kitchen Appliances & Accessories

Description: volume is a product family of kitchen appliances consisting of a coffee machine, a kettle, and a toaster. "As little as possible, as much as necessary." is the design intention behind volume. The goal is to achieve a visual and systemic reduction of everyday kitchen appliances.

The product family is based on primitive volumes, which also form the core of the devices and are encapsulated with an aluminum shell. At the core of the devices, you will find the central control element, the operation of which is equivalent across the family.



SED

Ming Chi University of Technology, Taiwan

Lead Designer(s): Jiang Wei-Ting, Liao Pei-Tzu, Prof. Li Kai-Chu

Prize: Bronze in Kitchen Appliances & Accessories

Description: SED is a dishwashing appliance designed specifically for users with limited living space, and it can be installed on existing sinks. Comprising a pressurized heating module and a covered dish basket, SED is easily self-installed onto kitchen sinks. When connected to the faucet, the machine pressurizes water and mixes it with detergent to generate a powerful rotating spray, effectively cleaning and softening stains. The device also features an intelligent control interface, allowing users to adjust the cleaning modes for optimal results.



Beton

Savannah College of Art and Design, United States

Lead Designer(s): Hanqi Jia

Prize: Silver in Kitchen Appliances & Accessories Description: To reinterpret the K-Cup coffee machine with a Bauhaus aesthetic and structuralist principles, focusing on form, function, and simplicity, emphasizing functionality while creating a machine that integrates seamlessly into a modern space, in both visual and practical terms.



Flowlife

Azad, Iran

Lead Designer(s): Mahsa Mohebbi , Mitra Mohebbi

Prize: Bronze in Kitchen Appliances & Accessories

Description: Land resources are limited, making their optimal use crucial for community development. The Flowlife faucet features a sustainable design with recycled chrome, a manual temperature and pressure cartridge, and three-mode LED lights to display water temperature. It reduces water consumption and is powered by mechanical energy conversion. The faucet allows for central rotation and voice-controlled flow, which helps minimize virus transmission and aids users with disabilities.

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students

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The Alien

University of Pennsylvania, Iran

Lead Designer(s): Sepideh Bayat, Mohammadali Nemati

Prize: Gold in Lighting

Description: A story that originated from the sense of women - as delicately and carefully, ossified and just as carefully nurtured its roots by maintaining and creating empty spaces between them. It is as if the bones gave life and growth to its delicate, firm, and strong existence and then found itself immersed in a light, or other words, a light that blossomed from within. The Alien light has been designed to provide both direct downlighting and indirect side lighting.



Florida Atlantic University , United States Lead Designer(s): Hassan Pishahang

Prize: Silver in Lighting

Description: Cheeno Lighting is a modern fixture inspired by Iranian architectural motifs, blending tradition with innovation. It honors Iranian design heritage while using advanced concrete materials. This piece reflects the timeless elegance of Iranian architecture and integrates cultural motifs with contemporary advancements. Cheeno Lighting bridges the past and present, illuminating spaces with a profound sense of history and innovation. Each detail tells a story of heritage and progress, symbolizing our dedication to preserving beauty while embracing the future

The 'OH' Light

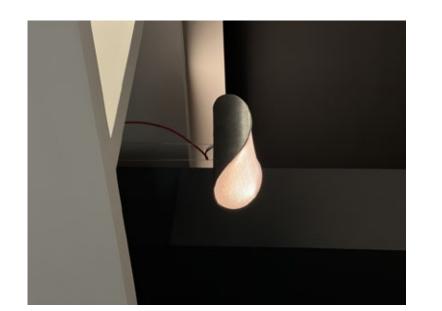
Savannah College of Art and Design, United States

Lead Designer(s): Ryan Peters, Ziyan Jin

Prize: Silver in Lighting

Description: For long we had lost the beautiful relationship with light in nature, we want to bring the tactile, organic engagement from outdoor to indoor. Combining an inviting gesture and an eventful movement, The 'OH' Light probes nextgen young creative's ideal home lighting experience.





Bird of Paradise

Azad, Iran

Lead Designer(s): Mahsa Mohebbi , Mitra Mohebbi

Prize: Bronze in Lighting

Description: Introducing our eco-friendly chandelier inspired by the paradise flower. Crafted from sustainable materials, its elegant petals mimic the flower's delicate curves, creating a stunning visual display. This piece enhances decor while promoting environmental awareness through energy-efficient LED lighting. Perfect for those who value artistry and sustainability, it embodies the harmony between design and nature, bringing the vibrant essence of the paradise flower into your home.

Aura

Islamic Azad University Central Tehran Branch, Iran

Lead Designer(s): Seyedsajad Jalalsadat, Mohammad Mostafa Sharifianmehr,Atieh Koochakmanesh

Prize: Bronze in Lighting

Description: The Aura outdoor light creates a unique and adaptable lighting experience for exterior spaces. Asymmetric cuts along its body cast beautiful, attractive light patterns on the ground, while interchangeable color filters beneath the light source allow for a spectrum of colorful effects. The top plate can be replaced with a bulb to provide an ambient light. This fusion of aura and ambient lighting adds a modern, dynamic touch to any environment, transforming outdoor spaces into visually captivating and mood-enhancing atmospheres.

Firefly Light

Islamic Azad University, West Tehran Branch, Iran

Lead Designer(s): Ali Nour

Prize: Bronze in Lighting

Description: Imagine a field filled with fireflies. It's beautiful, isn't it? Now, you can bring that exquisite beauty into your space with firefly lights. These enchanting fixtures offer a unique and captivating shape, casting a soft and lovable glow that enhances any environment. Firefly lights illuminate your surroundings while beautifully combining materials such as aluminum and fabric, creating a perfect balance between function and aesthetics. The harmonious blend of these elements not only contributes to the overall design but also adds texture and warmth, making firefly lights a stunning focal poin

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students





Varan Chair

University Azad Tonekabon, Iran

Lead Designer(s): Arash Pourdana

Prize: Bronze in Other Home Interior Products Description:

Both from viewpoint of beauty and from viewpoint of endurance and life, a chair plays a vital role in each house. The most important part where a chair is damaged relates to connections of chair's frontal legs. For this purpose, we tried to obviate this problem using method of connection's technique; that is, we made effort to connect the frontal legs, with angle, to the body lading to more power in connection of the frontal legs. In this chair, lines and patterns of the Iranian tiling and architecture were used.



EDL - Emergency Door Lock

National Taipei University of Education,

Lead Designer(s): Chuang Chu-An, Prof. Li Kai-

Prize: Bronze in Smart Home Products

Description: EDL-Emergency Door Lock alerts the outside world and notifies responders of emergencies in the home. With the rise in single-person households and the high risk of falls among the elderly, EDL detects emergencies via voice control or camera monitoring after receiving a call for help. The lock features three color modes: black, orange, and red, indicating different danger levels and flashing to attract attention and notify responders. EDL also unlocks and notifies during earthquakes, fires, and other emergencies.

Iran chair AP

University Azad Tonekabon, Iran

Lead Designer(s): Arash Pourdana

Iranian culture to other countries.

Prize: Bronze in Other Home Interior Products
Description: The main idea of this chair is
inspired by the lines of traditional windows in the
Iranian architecture. The body of this chair is
made of recycled plastic, which is suitable for
use in open spaces such as (Terrace and
Courtyard). The seat of this chair has been made
according to the anatomy of the body, and it is
very comfortable and one can rest for hours
without getting tired. The pointing on the chair is
inspired by story and legend of the Shahnameh
of IRAN, which comes from the heart of this
country's culture aiming at introducing the



CUDA

Umeå University, Sweden

Lead Designer(s): Yuan Hong
Prize: Gold in Industrial Electronics / Appliances

Description: CUDA is a holistic underground mine safety system, which features advanced helmet-worn headlight units for every miner and intelligent handheld gas detectors for safety inspectors. It's built on the ongoing introduction of underground 5G networks and the development of underground disaster prediction technology, to benefit both miners and the safety responsible, by facilitating real-time emergency information, quick and accurate gas leakage disaster source determination, and intuitive evacuation navigation needed in an emergency.



Savannah Collegue of Art and Design, China

Lead Designer(s): Danyang Fu

Prize: Gold in Smart Home Products

Description: Manta is a bionic-designed swimming pool cleaning robot. The two types of pool robots on the market can only clean the garbage on the water surface or the bottom of the pool respectively, so the working range is insufficient. Manta is inspired by manta rays and shells, with a flat and smooth shape, targeting families who pursue high-quality life. It can achieve snorkeling at different heights in the water by controlling the water flow. Through the APP and the base by the pool, the robot can complete cleaning tasks on its own and collect all trash into the base for all-in-one taking out.



P3D Portable 3D Printer

Savannah College of Art and Design, United States

Lead Designer(s): Bohyeon Seo, Jiin (Lara) Kim, Ami Sakai Frost

Prize: Silver in Industrial Electronics / Appliances Description: P3D is the world's first truly portable 3D printer. With the area of opportunities from traditional 3D printing on disrupted printing and confined operation, we proudly present our portable 3D printer design solution.

P3D is a truly all-in-one device featuring self-charging battery packs, a filament dryer, a heated and enclosed printing chamber, a belt and core x-z system, an embedded print monitor, and an app equipped with an integrated slicer, model library, and print monitor.

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students



Argus

Savannah College of Art and Design, United States

Lead Designer(s): Jiwon Lee

Prize: Silver in Smart / Integrated Industrial Products

Description: Argus is a comprehensive solution designed to enhance communication, hazard detection, and on-site training in the construction industry. Through a smart visor with real-time translation, LiDAR sensors, and bone conduction audio, Argus overcomes language barriers and ensures safety. Its companion app provides 3D site maps, real-time danger alerts, and tailored training, enabling workers to stay informed and connected. By integrating technology and communication, Argus streamlines workflows and ensures safer, more productive construction environments.



Voyz, Smart luggage

University of Tehran, Iran

Lead Designer(s): Sanaz Hassannezhad

Prize: Silver in Bags / Luggage

Description: Voyz: A condensed version of "voyage", is a smart luggage, prioritizes user needs. Integrating advanced tech and craftsmanship, it offers intelligent features: Realtime tracking by application, remote locking through the phone, weight sensing to prevent fees, and item locating, scanning the items inside the luggage and then will show all items in the app. Fingerprint authentication for more safety and security. Ergonomic handles ensure easy lifting.



The CAFE MR Helmet

University of Illinois Urbana Champaign, United States

Lead Designer(s): Yuheng (Leo) Wang Prize: Bronze in Smart / Integrated Industrial Products

Description: The CAFE Mixed Reality Helmet keeps your eyes on the road using sound, vibration, and AR glasses, eliminating the need to look at your phone. Smart navigation and route planning make rides safer and more efficient. Car-like taillights enhance safety by automatically displaying turn signals based on navigation analysis and activating brake lights when you slow down.

The helmet's one-button switch toggles between rainproof and ventilated modes enhances the riding experience.



Anti Theft Bag

Iran University of Science and Technology (lust), Iran

Lead Designer(s): Parastoo Esmaili Mahyari Prize: Silver in Bags / Luggage

Description: Pickpocketing is a common problem, especially on public transport. After realizing my new mobile phone was stolen from my bag, I recognized the need for better security. I frequently use crowded buses, making it easy for thieves to target passengers. To address this, I worked with my team to design an anti-theft bag that only the owner can access. The bag features a hidden entrance that can be opened by rotating an internal circular part. This design uses a rotational mechanism with small bearings and includes a magnet to keep the bag secure in anti-theft mode.



Mary Tote

Savannah College of Art and Design, United States

Lead Designer(s): Margaret Stickler

Prize: Gold in Bags / Luggage

Description: The Mary Tote embodies modern Western elegance, featuring bold, symmetric leather layers and brass hardware. This handbag reimagines a traditional silhouette with refined materials and contemporary style, making it a standout piece in Western luxury.



Sheet Metal Bags Design

National Cheng Kung University, Taiwan

Lead Designer(s): Si-Yi Liu,Shih-Peng Chang,Xin-Yu Guo,Chia-Min Hsu

Prize: Bronze in Bags / Luggage

Description: Most bags on the market are primarily made with plastic supports, which are prone to deformation and creasing after short-term use. Additionally, plastic support structures are not environmentally friendly, as they are difficult to recycle and contribute to environmental pollution.

To address these issues, we aim to use aluminum for its durability, which can extend the lifespan of bags, and its recyclability, which can reduce environmental impact.





With Me

Azad, Iran

Lead Designer(s): Mahsa Mohebbi , Mitra Mohebbi

Prize: Bronze in Bags / Luggage

Description: This backpack, inspired by unique fingerprints, evokes a sense of security and confidence. Its design offers exclusivity and anticounterfeiting features. The backpack incorporates advanced protection technology, including a fingerprint lock, and ergonomic design to ensure user health. It is equipped with solar panels for daily electricity needs, a Bluetooth speaker, and durable fabric coated with nanoparticles for resistance against sharp objects.



Time Toothbrush Set

Hubei Business College, China

Lead Designer(s): Mingxuan She

Prize: Gold in Health & Wellness Products

Description: Time toothbrush Set is a product designed to improve the user experience and help users master the time of brushing teeth. The brush handle has a built-in magnetic detachable hourglass design, allowing users to control the brushing time to two minutes, making the process fun and relaxing.

The user takes out the toothbrush in the cup, turns the cup over to fill the water, and takes out the hourglass by hand for timing. After brushing your teeth, turn the hourglass over and put it back on the brush handle, then "click" the toothbrush into the cup.



Iran University of Science and Technology, Iran

Lead Designer(s): Mahdiyeh Jafarnejad Shahri Prize: Bronze in Bags / Luggage

Description: Let the gentle elegance of nature embrace us...

A backpack that's in sync with you. A women's backpack that combines beauty and comfort. The curved design of this backpack, inspired by the female form, provides unique lines. With a variety of colors and materials, you can choose a backpack that suits your style and taste.



Resilience Strategy - The Vibroacoustic Vest

Pratt Institute, United States

Lead Designer(s): Tzuhsiang lin

Prize: Silver in Health & Wellness Products
Description: Firefighters often face intense
mental health challenges due to their high-stress,
high-risk work environments. This project
introduces a vibroacoustic therapy solution,
utilizing low-frequency vibrations (3-20 Hz)
integrated into wearable gear to alleviate stress.
The design prioritizes a professional appearance,
routine adaptability, and ergonomic comfort,
incorporating soft, flexible vibration panels that
fit comfortably within the vest without restricting
movement.

Yùmei: Ancient Chinese Wisdom in Holistic Bodycare

Savannah College of Art and Design, United States

Lead Designer(s): Carmen Cheng

Prize: Bronze in Beauty and Skincare

Description: Yùmei merges Traditional Chinese Medicine's timeless wisdom with modern science in its holistic body care philosophy, nurturing the entire being-inside and out-with age-tested practices that transcend superficial beauty. Traditional Chinese Medicine is renowned for its health and regenerative properties. Inspired by this ancient knowledge, we asked ourselves: If medicinal herbs can benefit the body internally, how might they transform the skin?

As pioneers in TCM skincare research, we've developed innovative methods to deliver these legendary benefits directly to your skin.



E+H

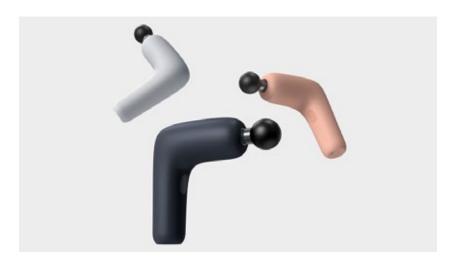
National Taipei University of Education,

Lead Designer(s): Chuang Chu-An, Prof. Li Kai-Chu

Prize: Bronze in Health & Wellness Products

Description: E+H is a fascia gun designed for the SubHealth population with low back pain, featuring electrotherapy, heat therapy, and an interface display. Most people in the SubHealth group suffer from low back pain but are unable to find relief due to limited angles. E+H features an electronic detection system that uses microcurrents to identify myofascial, skin, joint, and nerve locations. The interface provides feedback to guide massage, reduce intensity, or stop, ensuring safe use.

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Massage Gun

Zhejiang University, China

Lead Designer(s): Yuanyuan Liu

Prize: Bronze in Health & Wellness Products

Description: Inspired by the shape of a wrench, this massage gun features an ergonomic, curved design that seamlessly combines form and function. Equipped with an intelligent adjustment system, it supports multiple intensity levels for a customizable massage experience. The lownoise design ensures a quiet and comfortable operation, enhancing the user experience. A large-capacity battery guarantees extended usage, while the fast-charging feature adds convenience.



The Engagement Ring

Savannah College of Art and Design, United States

Lead Designer(s): Mengtong Yu

Prize: Silver in Jewelry

Description: This choker draws from the symbolism of the first engagement ring, which historically represented the constraints of marriage for women. By reinterpreting this, the artist challenges traditional norms. Crafted from sterling silver using traditional techniques, the piece signifies empowerment and liberation, celebrating the autonomy of women and encouraging reflection on gender roles.



Subsidence Jewelry

National Institute of Design, India

Lead Designer(s): Akhil Mane Prize: Gold in Jewelry

Description: The "Subsidence Jewelry" collection is a conversation starter, a prompt to question the often-held delusion that we are separate from the natural world. It transcends mere aesthetics, functioning as a tangible reminder of the intricate relationship between humans and the natural world. Inspired by the phenomenon of land subsidence, the pieces represent the often-ignored consequences of human activity on the environment.



Ater Mares

Savannah College of Art and Design, United States

Lead Designer(s): Carolina Toma

Prize: Bronze in Jewelry

Description: 'Ater Mares' was created in response to oil spills in the ocean and their effects on marine life. It starts with oil slowly trickling into the water, interacting with animals, until it takes over the sea's surface, extinguishing all oxygen from underwater and killing all life.



"Caress" and "Hold" Cuff Bracelet Set

Savannah College of Art and Design, United States

Lead Designer(s): Ella Pope Kerner Prize: Silver in Jewelry

Description: Inspired by the loss of human connection brought on by the COVID-19 pandemic, the "Caress" and "Hold" cuff bracelets are a set designed to serve as a reminder of the ones we want to touch. Handmade of fine silver, these cuffs warm to body temperature when worn, making the wearer feel a non-traditional "hug" by adorning themselves with the work. The cuffs feature details of male and female silhouettes along their top edges. When worn together, the combined

form of the bracelets is greater than the

of a relationship between two people.

individuals, emphasizing the beauty and power



Dance Bracelet

University Augsburg, Germany

Lead Designer(s): Maciej Kasprzak

Prize: Bronze in Jewelry

Description: Through the art of jewelry making, I wanted to create an object that reminds the wearer of enjoying every moment of life. Dancing with its long tradition and cultural significance were the main inspiration by creating this silver bracelet. The form of each link shows two abstracted people who are dancing together. Combined with light reflections the jewelry brings the idea of constant movement without seen beginning or ending. The bracelet features adjustable, interchangeable links and its unisex design balances weight and comfort for both men and women.



Black Bamboo

Islamic Azad University Central Tehran Branch, Iran

Lead Designer(s): Afshin MehdizadeganHosseini, Davood MozaffariNamin

Prize: Gold in Luxury Accessories

Description: Inspired by the strength and elegance of bamboo, "Black Bamboo" perfume embodies nature's resilience and beauty. Encased in a matte black wooden bottle with artistic scratches, the vibrant green glass inside symbolizes life breaking through the surface. This design highlights the raw beauty of natural materials and contrasts textures and colors. The fresh, natural scent aligns with the product's aesthetic narrative. Ideal for daily use and special occasions, "Black Bamboo" perfume brings nature's tranquility to everyday life.



Venus

SiZhan

Islamic Azad University, Central Tehran Branch, Iran

Starry - Braille generator

Softwaae Engineering Institute of Guangzhou,

Lead Designer(s): Zhou Xiang,Lin KeYan,Hong

Description: As technology continues to evolve,

accessing information is often a challenging task

Prize: Bronze in Other Personal Products

for the visually impaired living in the age of

information explosion. The sense of touch is especially important to the visually impaired, and

our design makes it easier for them to access information and live more independently by

translating audio in real time to generate Braille

This is not only a technological innovation, but

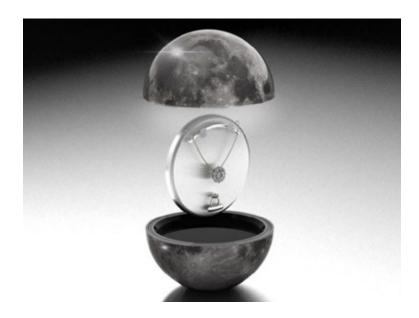
also a call for human dignity and equality, providing equal access to information for every

and printing Braille stickers.

visually impaired person.

Lead Designer(s): Davood Mozaffari Namin Prize: Bronze in Other Personal Products Description: Like the lasting scent trail of

Description: Like the lasting scent trail of perfume, Venus derives its identity and character from the depths of history, inspired by the astonishing lines of the Venus of Willendorf. This ancient form is a harmonious blend of the art of our ancestors and modern concepts, conveying a message of stability, strength, and, at the same time, elegance and femininity. The design of this perfume bottle serves as a bridge between the perfection of ancient art and a fresh perspective on contemporary aesthetics, offering the viewer a tangible sense of history and artistry.



Safe Planet

Pars University of Art and Architecture, Iran Lead Designer(s): Mahsa Soltani, Mahdie Ahmadi Prize: Bronze in Luxury Accessories

Description: People need a secure way to store their jewelry. Old safes are large, heavy, and not very attractive!

imagine you have a jewelry stand that is also a safe box, which is light, creative, and beautiful The box, inspired by the moon, is your small jewelry holder and safe box that can also be used as part of your room decor.

This box, equipped with smart monitor allows you to set a password It also features a light control system for night visibility, accessible through the same screen.



Pixie Elixir

Iran'S University of Science and Technology, Iran

Lead Designer(s): Sepehr Ghasemi

Prize: Bronze in Luxury Accessories

Description: Pixie Elixir captures the essence of enchantment and luxury. Inspired by the mythical realms where pixies dwell, this exquisite perfume bottle embodies a blend of magic and sophistication. Crafted from premium steel and glass, its design exudes elegance and durability. The transparent body, framed in plated gold, guards and highlights the alluring valuable liquid inside. With its faceted, purple-tinted cap, triangular winged shaped body, Pixie Elixir is designed for the modern, luxury woman who seeks a touch of fantasy in her everyday life.



Achaemenid Grace perfume

Iran University of Science and Technology, Iran

Lead Designer(s): Farhang Tavassoli

Prize: Bronze in Other Personal Products
Description: This perfume bottle is designed with the aim of creating a meaningful connection between the historical heritage of Iran and modern productions. The design of this product is inspired by the remains of the ancient city of Persepolis in Iran. The body of the bottle uses the form of Persepolis columns, and the top of the perfume bottle cap features the lotus flower motif found on the walls of the Persepolis structure. This perfume, as a widely used cosmetic product, can play a constructive role in promoting Iranian culture and familiarizing people with the ancient history of this country



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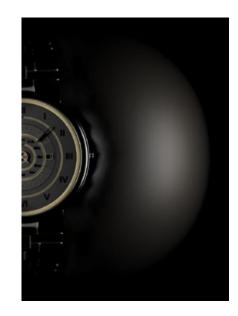
Music is Alive

Savannah College of Art and Design, United States

Lead Designer(s): Hongyi Sun

Prize: Silver in Personal Hobby & Leisure

Description: The "Music is Alive" guitar project aims to design and craft a visually striking instrument that embodies the dynamic and organic essence of music. Inspired by the elegant curves of the Chinese pipa and the artistry of wood bending techniques, this guitar blends cultural heritage with contemporary craftsmanship. Emphasizing minimalist aesthetics, the design explores fluidity and a sense of envelopment, resulting in a harmonious form that feels alive and vibrant.



In Search of Something New

Islamic Azad Univercity of Isfahan, Iran

Lead Designer(s): Amirali Zeinali

Prize: Gold in Watches

Description: Project: "In Search of Something

In this project, I aimed to design a wristwatch with a novel appearance and an innovative mechanism for the watch hands. Additionally, an inner wall lighting feature was incorporated into the design. Through the application of the Kansei methodology and the use of targeted surveys, this concept was selected as the top design among three proposed models and was subsequently refined for development.



Candy Suitcase Set

Iran University of Science and Technology, Iran

Lead Designer(s): Parham Farzin

Prize: Gold in Travel Accessories

Description: This is an attractive set of suitcases designed with an emotional approach, featuring a minimalist appearance and warm colors. It includes a very large travel suitcase, two smaller and lighter suitcases, a cabin-sized suitcase, and a backpack.

The internal structure of the suitcases is a combination of polypropylene and an aluminum frame, and the outer cover is a mix of polycarbonate and silicone, which significantly reduces the product's weight.



Pet Mission

National Taipei University of Education, Taiwan

Lead Designer(s): Sin Yu Lin, Prof. Li Kai-Chu Prize: Bronze in Other Pet Products

Description: This is a pet food storage box designed as a caregiving responsibility learning tool. It includes a calendar board, a caregiving diary, and task cards to help parents and children plan and record caregiving tasks together, gradually teaching children to take on caregiving responsibilities. It can also be assembled into feeding stations of different heights to accommodate pets' feeding needs.



The Abacus Timepiece

University of Southern California, United States

Lead Designer(s): Eshaan Kothari Prize: Gold in Watches

Description: The Abacus Timepiece is a visionary watch design that merges the ancient elegance of the Chinese Abacus calculator with the precision of modern watchmaking and dynamic aesthetics of modern sports cars. The watch dial, inspired by the Abacus, reinterprets traditional counting into a contemporary timekeeping mechanism. Its case, crafted with flowing lines, premium materials and accent colors, echoes the aerodynamic design of high-performance vehicles.



PurrPal

Nanjing Normal University, China

Lead Designer(s): Yuxuan Li

Prize: Silver in Pet Furniture

Description: This fully automatic cat litter box revolutionizes the pet care market with its unique feature of eliminating the need for manual cleaning, completely freeing cat owners' hands. It is ingeniously divided into three main modules: the litter storage area, the work area, and the cleaning area. The litter storage area intelligently manages the supply of cat litter, reducing the burden of frequent refills. The work area is where the cat uses the litter box, and the cleaning area automatically sifts, cleans, and dries the litter, ensuring a tidy environment.

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MetaBeasts

University of Oregon, United States

Lead Designer(s): Sara Valeri

Prize: Silver in Fitness & Sports Accessories

Description: MetaBeasts is a versatile cleat for kids ages 7-11, designed to transition between futsal and outdoor soccer. It's tailored for growing feet with a modular design, featuring a BOA system for easy adjustments and a secure fit. The reptilian-inspired cage fuels imagination, while the 3D knitted sock with compression zones promotes recovery and can be used solo for futsal. Along with a digital twin in the metaverse, it lets kids customize their cleats and avatars, learning skills beyond the field.



Damietta Pro

University of Oregon, United States

Lead Designer(s): Sara Valeri

Prize: Gold in Fitness & Sports Equipment Description:

The Damietta Pro is an adaptive table tennis paddle designed for Paralympic Class 6 athletes, specifically addressing the unique challenges of Ibrahim Hamadtou, a double-arm amputee champion. Featuring a custom-made removable mouthpiece, offers ergonomic stability, precise control, and comfort.

The design also includes a saliva management system with a superabsorbent polymer pad, adjustable insertion depth for tailored fit, and optimized weight distribution of the paddle to reduce fatigue.



Emotional Membranes

Savannah College of Art and Design, United

Lead Designer(s): Jennifer Adler

Prize: Bronze in Fitness & Sports Accessories Description: My strength as a designer lies in my adeptness at crafting sculptural forms imbued with organic aesthetics. Within this collection, I am exploring biomimicry, delving particularly into the realms of molecular biology and cellular illustrations. I perceive garments as emotive membranes, extending the boundaries of selfexpression and identity for the wearer. To manifest this vision into tangible products, I am mimicking the protective qualities of soft tissue membranes through the utilization of organic forms, effectively encasing and enveloping the wearer within a nurturing 'cage'.



MFIT Lighting Rowing Machine

University of Illinois Urbana Champaign, United States

Lead Designer(s): Yuheng (Leo) Wang

Prize: Silver in Fitness & Sports Equipment Description: With an unprecedented design that combines lighting with a rowing machine, the MFIT Rower values your emotional experience. Its dynamic lighting system syncs with your movements, creating an immersive atmosphere that motivates each stroke. Customize the lighting to add a personal touch to every session. Real-time guidance from professional coaches displayed on the integrated screen ensures precise, effective workouts. Whether used solo or in gym environments, the MFIT Rower transforms fitness into an engaging experience.



SA-01

Parsons The New School of Design, United

Lead Designer(s): Yuyang Peng Prize: Gold in Fitness & Sports Clothing

Description: Sports Armor-01 is a knee/ankle protective sneaker designed for teenagers, especially those who do sports frequently. The cushions can relieve pressure from long time walking and running, and the weight reduction elastic design can also reduce wear and tear on both knees during stair climbing and bouncing exercises and protects the knees.

The protective wings on both sides of the sole can also prevent the user's ankle from spraining during the exercise.



AEGIS: The Ergonomic Fitness Bench

University of Illinois Urbana-Champaign, United States

Lead Designer(s): Shuoning Shi

Prize: Bronze in Fitness & Sports Equipment Description: AEGIS is the first ergonomic bench

designed to protect novice fitness enthusiasts during shoulder training. It features a split, adjustable lumbar cushion, with seat and backrest angles at 15° and 105° for optimal posture. The zoned padding divides the backrest into four areas, avoiding spinal pressure and enhancing support. AEGIS offers a safer, more comfortable, and adjustable workout platform. Its door-lock-inspired switch allows you to adjust the bench while seated.



Camping Guard

Wuyi University (Guangdong), China

Lead Designer(s): Yi Hou, Zhenyi Chen, Xiaoyin Wu

Prize: Gold in Outdoor Lifestyle Products & Accessories

Description: Camping Guard is a smart monitoring device for securing wild camper. It applies intelligent analysis and thermal imaging technology, which can analyze heat sources of surroundings and assess the danger factor after the analysis is completed. In addition, the setting of solar charging and USB-charging ensures the availability of product, The whole body of the product is made of aluminum alloy, which ensures the light weight of the product.



Mons Salire

Savannah College of Art and Design, United States

Lead Designer(s): Avery Boone Jackson Prize: Silver in Board Games / Puzzles

Description: Mons Salire is a board game about airships. Driven by physical, toylike components, the game is fast-paced, with turns that last only a few moments. Players end their turns by issuing new orders to their crew for their next turn; this is done by moving the tiny brass pawns around their ships and on/off mountains. All these elements strive to recreate childhood adventures, like a couple of action figures dueling on a couch cushion turned monolithic fortress, but with enough structure to keep the stakes high!



Nomadic Inflatable Camping Tent

Beijing Normal University, China

Lead Designer(s): Wang Yubin

Prize: Silver in Outdoor Lifestyle Products & Accessories

Description: Camping tents and Kyrgyz yurts share similar usage and design. Based on local habits, we've created a product for families on short trips, combining convenience with traditional yurt elements. Inspired by the yurt's dome, we've added a starry sky feature at the top of the tent. The structure uses inflatable air columns, powered by an electric pump, and can be easily stored when deflated. It's quick to set up by one person, unlike traditional yurts that require multiple people.



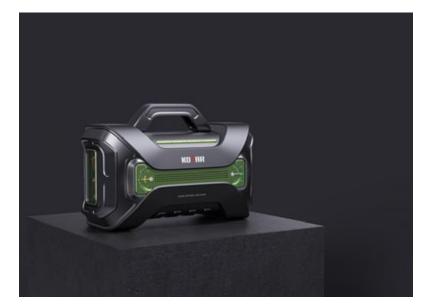
Bliess Board

Iran University of Science and Technology (lust), Iran

Lead Designer(s): Parastoo Esmaili Mahyari Prize: Bronze in Board Games / Puzzles

Description: Chess is a timeless game that unites people, including the visually impaired. Our special chess set is designed for blind players, enabling an inclusive experience. With tactile features, it allows participation in tournaments and fosters community pride. Join us in celebrating chess for everyone!

Nail-like protrusions prevent movement during play, and the set is also designed to lean against a wall. Ergonomic pieces ensure comfort, making Chess accessible and enjoyable for everyone.



KOTAR Portable Outdoor Inflatable Pump

Central South University of Forestry and Technology, China

Lead Designer(s): Carlo Arboit

Prize: Bronze in Outdoor Lifestyle Products & Accessories

Description: KOTAR is a vehicle-mounted inflation pump designed for outdoor use, featuring rapid inflation and tire pressure measurement for convenience and accuracy. It has storage areas and inflation ports on both sides, with a built-in large-capacity polymer battery. The dual-cylinder design ensures faster inflation, while magnetic core stabilization reduces mechanical loss. Made of tough ABS plastic with rubber strips for waterproofing, it's suitable for various outdoor environments.



PlayClay: playtime with purpose

Savannah College of Art and Design, United States

Lead Designer(s): Mona Hamdy

Prize: Silver in Classic Toys

Description: PlayClay is an eco-friendly, sustainable modeling clay that nurtures imaginative play and teaches the importance of environmental conservation.

By using natural, non-toxic ingredients and sustainable packaging, we create purpose-driven products, one colorful creation at a time. All ingredients are sustainably sourced from waste byproducts, that can be dried and planted in soil at the end of its useful life.

-

students



Stack It Up!

Temasek Polytechnic, Singapore

Lead Designer(s): Chloe Yan Ee Choo Prize: Gold in Educational Games & Toys

Description: Introducing Stack It Up!—an all-in-one emergency preparedness game for secondary school students in Singapore, featuring question and action cards, character tools, and HDB-inspired blocks. This game fosters family bonds while teaching essential emergency skills, equipping students with lifesaving knowledge and strengthening familial unity. By promoting responsibility and teamwork, Stack It Up! prepares a generation ready to face adversity together.



Ocean Explorer

Rhode Island School of Design, United States

Lead Designer(s): Yue Zhou

Prize: Bronze in Educational Games & Toys
Description: Ocean Explorer is a series of
captivating bath toys crafted to engage and
educate 3-5-year-old children on the importance
of animal conservation. This unique product
seamlessly blends elements of puzzles, ring
games, and push-and-pull toys, offering a
delightful fusion of entertainment and knowledge
during bath time.

With modular toy sets and illustrated storybooks, children can learn where different marine animals live, understand what their environments look like, explore the factors affecting their habitats, and discover possible solutions or approaches to protect or assist them.



Lamp Building Plan

Central Saint Martins, United Kingdom

Lead Designer(s): Yanran Li

Prize: Silver in Educational Games & Toys

Description: "Lamp Building Plan" invites users
on a creative journey. Instead of step-by-step
instructions, participants receive prompts and
materials like geometric shapes and household
items, challenging them to build a lamp from
scratch. This game-like approach encourages
critical thinking and problem-solving as users
explore the purpose of lamps. By repurposing
everyday objects, participants enhance their
creativity and collaborate with others, making the
learning process engaging and interactive,
blending the best elements of education and
play to foster innovation.



EcoFusionAl

Auburn Univirsty, United States

Lead Designer(s): Xilin Tang

Prize: Silver in Electronic Toys / Robotics

Description: EcoFusion AI is a groundbreaking desktop robotic 3D printer that leverages artificial intelligence and robotics to transform recycled PET plastic bottles into high-quality 3D printing filament. By automating the recycling process without manual intervention, it ensures consistent production quality while significantly reducing environmental impact. Ideal for artists, designers, educators, and small businesses, EcoFusion AI makes 3D printing more economical and accessible, fostering innovation and inclusivity.



Turmic

China University of Mining and Technology, China

Lead Designer(s): Shangxin Tian

Prize: Silver in Educational Games & Toys
Description: "Turmic" is an outdoor musical toy
specially designed for children to explore nature.
When children play outdoors, they can use a
sound collector to record the sounds of nature
and store these musical elements in the "sound
coins". Later, on the music box, they can choose
suitable tones and freely combine and synthesize
the collected musical elements to create unique
music pieces.

This product not only satisfies children's curiosity and desire for exploration, but also sparks their potential for musical composition during the process of exploring nature.



Decompression Toy: The Meditation Top

University of Illinois Urbana Champaign, United States

Lead Designer(s): Yuheng (Leo) Wang Prize: Gold in Other Toy Designs

Description: The Meditation Top is an innovative stress-relief toy that seamlessly blends secular, scientific meditation into play to effectively address personal stress.

Inspired by the classic meditation pose, it features an internal hourglass symbolizing inner peace. Simply spin the gyro to watch its smooth rotation and flowing sand, guided by soft lights to help you focus and relax.

With its magnetic levitation base and userfriendly design, it's perfect for beginners seeking serenity in a busy world.



Stories to You - Elderly Therapeutic Toys

National Taipei University of Business, Taiwan

Lead Designer(s): Yu Chen Chiu Prize: Silver in Other Toy Designs

Description: Utilizing the concept of shadow puppetry, we're creating therapeutic toys for the elderly, featuring vintage-style illustrations reminiscent of Taiwan's daily life between 1950s and 1970s.

This aims to trigger reminiscence therapy to prevent cognitive decline and incorporates physical exercise through puppet assembly and manipulation to delay functional decline.



Neuroware

South China University of Technology, China

Lead Designer(s): Zehao Ge

Prize: Silver in VR & AR Products

Description: Neuroware is a wearable device based on surface electromyography (SEMG) technology. It allows users to perform intuitive spatial interaction inputs directly with gestures on any display device (mainly XR device) without wearing complex motion capture equipment.



ZAGA

Nanyang Academy of Fine Arts, Singapore

Lead Designer(s): Myeong-Woo Ha Prize: Bronze in Other Toy Designs

Description: The ZAGA is designed for children ages 2 to 7, combining classic style with sustainable materials.

Its body is crafted entirely from biodegradable cork, known for its durability and exceptional shock absorption, offering protection during any bumps or collisions.

Both the wheels and steering wheel are made from recycled plastic, minimizing waste and supporting sustainable design.

The ZAGA is a pedal-powered vehicle, encouraging kids to propel it forward with their feet, which helps with muscle development.



VRelief

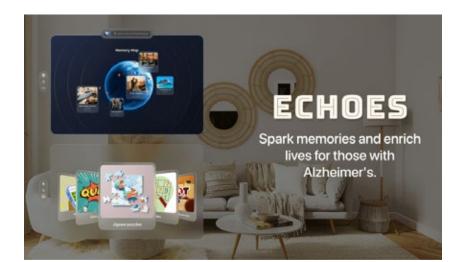
University of Nottingham Ningbo China, China

Lead Designer(s): Zhang.Y, Yang.Y, Sun.X, Xu.Z, Lan.R, Xu.J, Xiao.R

Prize: Bronze in VR & AR Products

Description: VRelief is an innovative VR headset designed to address motion sickness and visual fatigue, two major barriers to prolonged VR use. Equipped with Al-driven sensors—including EEG, pulse oximeter, eye-tracking, and skin temperature monitors—it detects early signs of discomfort in real-time.

Upon detection, a cooling system targets acupuncture points around the eyes, providing immediate relief. By enhancing user comfort and extending VR session durations, VRelief is set to transform applications in gaming, training, and professional sectors.



Echoes

University of Washington, United States
Lead Designer(s): Shengjie Wan, Wenxuan Zhou,

Prize: Gold in VR & AR Products

Description: Echoes is a mixed reality application

for Alzheimer's patients. It uses interactive maps and journaling to help users to reconnect with their cherished past experiences and personalized games to stimulate cognitive functions and prevent further decline. Its aim is to spark cherished memories and enrich the lives of those with Alzheimer's.



Sharky Paper Weight

Tehran University, Iran

Lead Designer(s): Pardis Yousefipour,

Mohamadreza Salaripour Prize: Silver in Office Equipment / Accessories

Description: Sharky is a minimalist paperweight crafted from black and white marble, inspired by the elegant form of a shark's fin. It carries a simple yet evocative story—let your imagination bring the sharks to life on your desk.



PROLINE Drawing Pen for Designers

Savannah College of Art and Design, United States

Lead Designer(s): Bohyeon Seo

Prize: Bronze in Office Equipment / Accessories Description: Drawing straight lines is the basic element in art, but it is also something that may take years of practice. Even then, smooth lines are hard to perfect. This is what everyone

struggles with.
This is why a self-correcting pen that smoothens out your squiggly line was designed.
The PROLINE pen is equipped with an innovative free-rotating nib bundle designed to enhance the fluidity of your lines, resulting in smoother sketches. Developed specifically for designers, PROLINE elevates sketch quality and presentation standards with minimal effort.

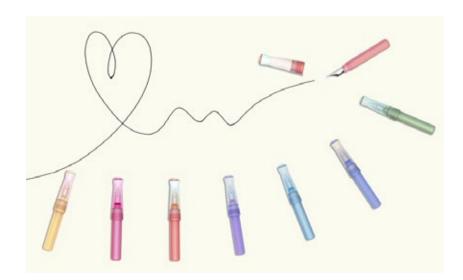


Swift Stretch Energizer

Tianjin University, China

Lead Designer(s): Zhang Zhang

Prize: Bronze in Office Equipment / Accessories Description: This office tool enhances focus and promotes regular exercise, ideal for hybrid working environments. It includes adjustable resistance bands for stretching, helping to alleviate upper back and neck fatigue from prolonged sitting. The accompanying app allows users to share fitness progress, engage in social interactions, and join workout groups, fostering consistency and healthy habits.



Bisou

Savannah College of Art and Design, United States

Lead Designer(s): Milú Brunell

Prize: Bronze in Office Equipment / Accessories
Description: Bisou is a fountain pen crafted to
encourage moments of pause and emotional
expression through handwritten notes, sketches,
and letters. Inspired by the French word for
"kiss," Bisou captures the intimacy and warmth
of affectionate gestures. With a unique design
that mimics the soft, sensory sound of a kiss
when opened, it transforms writing into a gentle
ritual that engages multiple senses.
Bisou invites users to connect deeply with their
thoughts, creating a tactile and auditory
experience that amplifies the charm and
personal touch of each written word.

honorable mentions

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Abhijith Sasikumar Atham Lounge Chair Abishek Prayaga Rework - Human Touch To Digital Workspaces Addison Cruver Nifty Afshin Mehdizadegan Hosseini Lotus Glow Ahmad Farkhondeh Mobyfit Ahmad Farkhondeh Fireflight Ali Goudarzi, Majid Fathizadeh Mobius Light Ali Goudarzi, Sara Namnabat Norin Alireza Salimi Sculptura Alyssa Portnoy Rooted - A Task Manager for Individuals with ADHD Amadeus Cameron Echo Amin Mohammadyari StepWell Amin Mohammadyari SAJ Floor Lamp Araba Ankuma BUMI Diapers Arash Pourdana Tooka Chair - AP Arash Pourdana Shaho_AP Arash Pourdana Torang Chair Arash Pourdana Tanbor_AP Arden Hanks | Joyride Ashwin Chikerur Raag Chakra - Music Of India Ateria Sun, Keni Bao, Zerui Li, Peiling Chen LanBridge Belle Duffner Headspace: Room To Breathe Ben Stefanik FindAR - AR Shopping app Benyuan Feng Pulse Taking Detector Bin Yang Vision Bowen Deng , Weimin Zhai T-Plan : Teeth Care Planter Kit Brandon Yu Le Chia Mache Carla Araneda Soltic Chang Feng Caring Elderly Walker With Pet Carrying Function Chen-Li Ling, Pin-Yi Liao, Min-Yu Luo Waiting-For-Rescue Kit In Case Of Fire Chenyu Zhang Gizmo Chu Kang A Grocery Delivery Experience For Grubhub. Chuang Chu-An, Prof. Li Kai-Chu Fry Cradle - Sustainable Fish Fry Rearing Recirculating System Corey West Waypoint Cuina Zhao Restore---A Rehabilitation Training Pen Dangin Gong Miracocare Danyang Fu Ricordanza Daren Cheng Sors Donya Izadi Feelmate Donya Izadi *Monc* Drew Hart Gathering Table Elaine Wang Momento Emily Cole Cecula Side Table Eric Grady Grossman Bernard Reconnaissance Fahimeh Sarrafian ElixEar Fahimeh Sarrafian LumieScent Fangzheng Shi Diting Home Accessibility Assistant Fatemeh Mohagheghian Magnetic Rotisserie Machine Fei Gao Bree Finley Peplinski Lttr. Fozzie Kretschmer Wordwizard Francesca Melillo Chroma Barstool Fukun Qin M-headset Gabriel Lam Zenith Ghazal Shahpouri Transeat Giri Sharma, Zachary Damato, Destiny Chase, Stephanie Reese Biohue Hadeed Ahmad Securerescue Hamed Mahzoon Neshan Hamed Mahzoon, Reza Ansari, Mohammadreza Mahzoon Egrose Hamidreza Goudarzi Stencil Hanes Hsu Veloce: Bouldering Collection

Hanieh Alipour, Omid Mozayani, Ahmad Darman Crafdates Sara Shirvani, Najmeh Fanoodi Foodopia Haozuo Su IFS-I Intelligent Farming System Sejoon Kim Structr Hasan Pishahang Embrace Sepehr Ghasemi BurnGuard Hasti Haj Khan Mirza Saraf Eternal Flame Sepehr Ghasemi Chronosphere Hayley Heshuote FlyThrough Setayesh Namdar Qashqai Fall Seyedsajad Jalalsadat, Mohammad Mostafa Sharifianmehr, Circle Hayley Heshuote SmartRev Atieh Koochakmanesh Hongxiang Ke Observation And Exploration Magnifying Glass Seyedsajad Jalalsadat, Mohammad Mostafa Sharifianmehr, Barberry Hou Yuyan Ailun Portable Grill Atieh Koochakmanesh Hsiang-Yin Chen Emergency First Aid Integration Device - Heimlich & Cpr Assisted Integration Aed Kit Shahab Shariat Bahadori Hudu Lounge Chair Hsintzu Chang River & Stones Shangxin Tian Nectar Jacob Perrone Dellos Shanshan Li Living Rockery Javier Chau Chang OU - A Journey Back To You Shuoning (Stone) Shi Aquilainsight - AR Cancer Visualization System Jiahao Liu, Yiyong Zeng, Kaikun Xue Battle Outdoor Pet Feeding Basin Sinuo Jing, Bozhen Zhu, Anxinwei Wang Nfree - Modular Multi-Functional Massager Jialu Hou Bu - Folk Art Enlightenment Toy Skyler Harris Tuner Jialu Hou S-Pine Soohyun Park Sink! Jiang Hanyi Bubble Stéphane, Yilin Wang, Zihan Geng, Yiwen Yuan Sport Can Jiangyu Pan Hi Sam Sun Ao Musician Jiayi Li, Jiang Wu, Loïc Faulon, Xu Sun Tac-Hearing Taishi Sugiura Kintoun Kits Jiayi Shan The World In My Kitchen Taohui Cheng Virgilio - Hospital Way-Finding System Jingyi Jiang Wavee Tian Xing Medicarela Chinese Medicine Cooking Machine Junhan Zhao Decontamination Tian Xing Sadow Ergonomic Seat Cushion Junting Li, Haohan Liu, Weimin Zhai LifeBreezehelmet Tianyin Ge *Moody* Junyan Du Greenzyme Tianyu Li E-Collaborator Kexin Lin Remaker Tielin Ding MyO Lauren Breuer Vine Leg Coffee Table Tongyu Du Float Liam Stoica, Isha Kumari Bloom : A Multi-Sensory Sleep Experience Wang Yuchen, Liu Qinyang, Wang Xuanzheng, Wang Shutong Gondola Hydrofoil Lin Kexin Cubiq Air Fryer Wu Wei, Wang Zhao, Zhang Di, Deng Wei, Xu Ruoran Ice Breaker Liu Chia-Yi, Prof. Li Kai-Chu Moss Air Cleaner Xiaoao Zheng LA Quake Boiler emergency kit Luke Langford Voyager Ximena López Solís Kaambal Madison Alvarez Sanderson Yeah X10 - Unraveling For A Sustainable Future Xingjian Liu Snail Savior Mahdiyeh Jafarnejad Shahri Pony Xinyao Wang, Wenyue Wang, Xinzhou Chen, Jiayi Chen Myriad Letters Of Love Mahdiyeh Jafarnejad Shahri Calm Ocean Bedroom Xinyi Zhang Honey Land Mahsa Mohebbi, Mitra Mohebbi Garlic Bud Xiongsheng Tan Bamboo-F Mahsa Mohebbi, Mitra Mohebbi Dancing Yanbin Du, Zhuoning He, Tao Lu, Zhiliang Zhu, Hongyun Gao Wooden Fish Sound Mania Afkhami Stoudeh Fooka Speaker Yi Rou Guo, Prof. Li Kai-Chu Baby Spa Tub Mariantonia Villaquiran And Nick Pratt Abrazo Yihe Liu Fingerflex Pulse Martin Botero Sticky Nodes Yiran Mu, Ke Sun, Shuya Chen, Zebin Qiao, Peilin Shi Smart Interactive Pill Box Martin Botero Bedspresso Yu-len Hung Arlo Meghan Linzey Perpetual: Open Loop Re-Use System Yue He EczEase Miles Hobbie Cora Yunhan Liu C.O.Z.I Mina Tabatabaee Moonache Yunxiao Du Site Ming-Chen Lu Audiojourney Yunyi Zhang Wheel Of Serenity (Dog Urn) Mingxuan She Lucky Cloud Key Yuting Cheng Out Of Sight - Emoji Braille Cup Plug Mohammad Hossein Shoorchi Quarterglow Yuyan Hou, Xian Shihong Panoramic View - Visualize Air Fryers Mona Hamdy, Valentina Garcia Ruiz, Reva Naik, Brielle Johns Chroma: Color-Changing Eyewear Yuyang Peng Fan-See Shanhai Na Li Design Of De Icing Robot Applied To Cable-Stayed B Zhang Yiming Shi Yafang Modular Fishing Net Positioning Buoy Naijia Zhang MEMO Zheng Meng Cong Purity Breathe - Affordable Quit-Smoking Solution Nathan Wong Delta Museum Redesign Zijia Ren *Clic* Owen Hudock Adam Zimu Cai Origami Growing Bag Parastoo Esmaili Mahyari Dormibed Zixing Wang Ivar Chair Phillip Hoeltgen Midigo Zoe Bair Plexus Preksha Gajjar Playforge: Tactubes 潘岁 Truck Door With Conveyor Belt Qian Wan X-Plant Guard 邓凯睿 Sprout - Accompanying Growth Stroller Qianhua Ge Flow Web App Qiaohan Lu C-Wheel Qiwen Chen Mobile Maintenance Liaison Vehicle Rui Yang Thought Matrix Saghar Alian HOM: A Lamp Inspired by Nature's Essence

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Salma Chamoun Dolce Affogato
Samantha Harper Circ
Sanaz Hassannezhad Lunar











