

BraunPrize 2018

Record number of entries:
3087 from 107 countries

Finalists Students

 WIM A New Type of Interactive Stroke Therapy Umeå Institute of Design, Umeå, Sweden, Thomas Helmer, Jenny Holmsten	 Otto Improving Daily Asthma Management Umeå Institute of Design, Umeå, Sweden, Gabriel Ugaglia, Selvi Olgac, Sahin Birnur	 Pluvo A Cost Neutral Solution to Urban Air Pollution Royal College of Art, London, UK, Lewis Hornby, Nicholas Hooton, Claudia Arnold
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Sustainability Finalists Students

 ACORN Plant Base Huazhong University of Science & Technology, Wuhan, China, Zhang Liye, Yan Xucheng, Xie Zihan, Jiang Ximing, Zhang Jiajing	 ö Make Contaminated Water Drinkable ESAAT, Roubaix, France, Contance Richard
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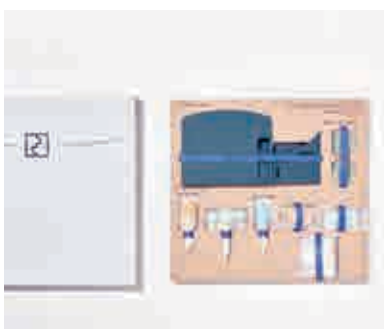
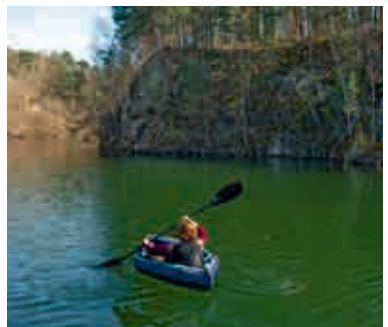
Finalists Young Talents

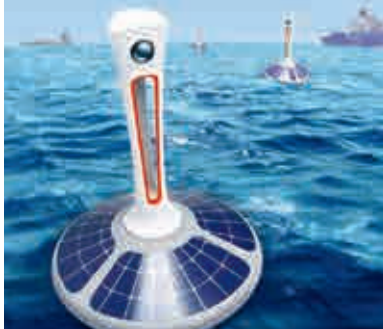
 ASHA Monitoring Low Birth Weight Babies in Rural India Designer, Stockholm, Sweden, Peter Alwin	 INST.ant Turns Every Bike into a Cargo Bike Designer, Kassel, Germany, Andreas Munk	 Colo Children's Shoes for Healthy Foot Development Designer, Bojnice, Slovakia, Matus Chipek
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Sustainability Finalists Young Talents

 FIYLTET DIY Microplastics Filter for your Washing Machine Designer, Kortrijk, Belgium, Simon Desnerck	 Wireframe Low-Cost Wind Turbine for High Social Impact Designer, Budapest, Hungary, Ben Kőrös
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Special Mentions Students

 OVE Bottle-Preparation Station for Blind and Visually Impaired Umeå Institute of Design, Umeå, Sweden, Ivan Kunjasic, Iris Ritsma, Geert Roumen, Ricardo Verheul	 Pin to Pin Convenient Measurement Tool That Uses Points Konkuk University, Seoul, Korea, Seong Hwan Hong, Yoo Jin Song, Hyung Taek Lee	 360° Underwater Toy Action Cam SADI (Samsung Art & Design Institute), Seoul, Korea, Jung Myeongha	 Billy Smart Cane University of Washington, Seattle, Washington, Yu Zou	 Aer Asthma Management System Loughborough University, Loughborough, UK, Abidur Chowdhury	 Empathy Bridge An Empathy Bridge for Autism Royal College of Art, London, UK, Heeju Kim
 REY Seeing Beyond Vision Loss FH Joanneum University of Applied Sciences, Graz, Austria, Clara Fessler	 Unendlich A Night Lamp, No Batteries, No Cable Universität der Künste Berlin, Berlin, Germany, Bastian Thürich	 Access Emergency River Crossing Muthesius University of Fine Arts and Design, Kiel, Germany, Simeon Örttmüller	 Wasserläufer Easily Inflatable Boat for Your Journey Hochschule für Gestaltung, Offenbach am Main, Germany, Frauke Zoe Taplik	 Colab Collaborative Robotics in the Clinical Microbiology Laboratory Umeå Institute of Design, Umeå, Sweden, Daan Hekkin, Marc Saboya Feliu	 UPP A Child Carrier FH Joanneum University of Applied Sciences Graz, Graz, Austria, Tassilo Eissing, Daniel Farmer, Simon Schuster
 Hélice Cane Cutters' Harvest Machete Lund University, Sweden, Olov Eriksson	 Glucosio Glucose-Meter and Smartphone Case in One Brunel University, London, UK, Dousan Mao	 HUMLA Forest Planning Assistant Umeå Institute of Design, Umeå, Sweden, Anders Sandström, Bastian Reichhardt	 OILMASTER Oil and Margarine from Insects Politecnico di Milano, Milan, Italy, Mariano Pirrò, Luca Clemente Catrame, Cosimo Fedele, Linda Salvatori	 Nova Your Home Rehab Therapist Umeå Institute of Design, Umeå, Sweden, Rik Oudenhoven, Linda Salvatori	 Wetboot & Wetsands From Industrial Scraps to Durable Footwear ENSCI – Les Ateliers, Paris, France, Reem Saleh

 Sauna Habits A More Sustainable Sauna Stove Aalto University, Helsinki, Finland, Marina Baranova	 Breaze Training Device to Counter Obstructive Sleep Apnea Syndrome Muthesius Kunsthochschule, Kiel, Germany, Andrea Alvarez Botero	 Terra Affordable Earthquake Warning System Umeå Institute of Design, Umeå, Sweden, Manuel Hess, Ferdinand Aichrieder, Patrick Krassnitzer	 VIVE An Educational Beekeeping Hive and System Ohio State University, Columbus, USA, Joanne Jones	 Eco Trash Can Trash Can That Can Reuse Plastic Bags National Cheng Kung University, Tainan, Taiwan, R.O.C., Baoyi Zhang	 HearO The Hearing Aid Revolution Chalmers University of Technology, Göteborg, Sweden, Lukas Riedel, Thure Waller
 The Guardian The Guardian of No-Fishing Areas Yulin University of Science and Technology, Yulin, Douliu, Lin Yu An, Kai-Wie Shie	 Stator A Modern Self-Balancing Electrical Vehicle Art Center College of Design, Pasadena, USA, Nathan Allen	 3D Yarn Three-Dimensional Textiles Muthesius Academy of Fine Arts and Design, Kiel, Germany, Leon Clausen	 LIF Living Individual Food FH Joanneum University of Applied Sciences Graz, Graz, Austria, Verena Stöckl	 Transportation Tool Intelligent Logistics Transportation Tool Hunan University, Changsha, China, Zhou Caizhi, Zhang Sha, He Yao, Tian Ye, Hu Shengxian	 Roost Egg Scanner Savannah College of Art and Design, Savannah, USA, Kenneth Macalino
 aFAN More Sustainable Modular Fan University of Art and Design Halle, Halle, Germany, Lukas Unertl	 ENLIGHTEN Smart Desk Lamp Art Center College of Design, Pasadena, USA, Yongjoon Jhoo, Youju Lee	 PRIO Your Smart Food Scanner Umeå Institute of Design, Umeå, Sweden, Thomas Helmer	 GEKKO Autonomous Demand-Oriented Carsharing Coburg University of Applied Sciences and Arts, Coburg, Germany, Achim Staudte, Bastian Reichhardt	 Mos(kit)o Environmental Surveillance Kit for Mosquito-Borne Viruses ENSCI – Les Ateliers, Paris, France, Lisa Dehove, Hanifa Bouzrin, Charlene Guillaume, Xavier Montoy, Mehdi Morel, Thomas Vialon	

Special Mentions Young Talents

 VIA Baby Monitoring System for High-Risk Newborns Designer, Graz, Austria, Christina Wolf	 Black Ruler New Solution for Angle Measurement and Offset Line Drawing Designer, Wenzhou, China, Yao Wu, Wenchao Hu, Lianfan Wu, Guoqin Kong	 La Galoche Human-Powered Kick Scooter Designer, Paris, France, Nathanaël Désormieux, Damien Carrette, Pierre-Adrien Ducarre	 Lalepé Infant Carrier for Travel Designer, Budapest, Hungary, Olesia Kurganova, Eszter Szabo, Adam Molnar, Viktor Seres	 Sitewasp Autonomous Construction Monitoring Designer, Munich, Germany, Sebastian Gier	 VIDA An Active Magnetic Suspension System for Wheelchairs Designer, Vila Real, Portugal, Pedro Monteiro
 ODYSSEY Nursing Help Daily Care Kit Designer, Istanbul, Turkey, Ece Uykan, Sedat Ozer	 kleaan. Internet of Things-Enabled Anti-Pollution Mask Designer, London, UK, Rapolas Rucinskas, Matas Olendra	 Micro Wind Turbine A Lightweight Energy Source, Engineered for Adventures Designer, Zurich, Switzerland, Nils Ferber	 CityRider Soft-Shell Motorbike Helmet Designer, Tel-Aviv, Israel, Boaz Zemer	 Uva Bucket Harvest System Designer, Lisbon, Portugal, Sara de Campos	 FRIGID AIR A Flexible Refrigerator Optimizing Use and Energy Designer, Paris, France, Guillaume Jardin
 Shoetopia A Sustainable Sneaker Production System Designer, Warsaw, Poland, Zuzanna Gronowicz, Barbara Motylinska	 Aqua Doceo Educating People About Water Designer, Eindhoven, The Netherlands, Jos van Rooijen	 Intrac Smart System to Alert and Rescue People During Earthquakes Designer, Mexico City, Mexico Eric Alberto Méndez Mari, Andrés Miguel Méndez Marín, Viridiana Nava Ruiz, Roberto Carlos Mejía Vargas, José Miguel Álvarez Kuri			