

time	Airbus (Jury 1)	Boeing (Jury 2)
09:30 – 09:50	P2 — EFFECTS OF WAVES ON PLANTS senior   Alicante	P7 — Energy generated by walking junior   Bergen
09:50 – 10:10	P3 — Growing Life on Mars: Investigating Plant Responses to Simulated Martian Conditions senior   Alicante	P14 — Invisible threat detector : See what the eye can't junior   EEB1
10:10 – 10:30	P15 — Will it grow faster? senior   EEB1	P16 — Comment fonctionne un robot d'échecs ? EEB1
10:30 – 10:50	P19 — WHEN PLASTICS MEET MICROBES How Microplastics Affect Ammonia-Oxidizing Micro	P37 — RECONGELINDIC junior   Parma
<b>10:50 – 11:00</b>		
<b>11:00 – 11:15</b>		
11:15 – 11:35	P20 — A natural household spray using “Allium Ursinum” (Wild garlic) as a biopesticide senior   EEB4	P54 — HOMEMADE BIODEGRADABLE PLASTICS junior   EEB3
11:35 – 11:55	P22 — A quantitative analysis of the riparian zone of the Woluwe river and its impact on pollution within the Brussels Capital Region	P56 — TIDAL POWER DAM junior   Lux 1
11:55 – 12:15	P29 — Les vers de cires mangeurs de plastique, une solution possible pour le futur ? senior   Frankfurt	P63 — The GORDG-Detention Giver junior   Lubliljana
12:15 – 12:35	P46 — Sustainable, biological electricity production using bacteria assisted by algae in a microbial fuel cell senior   Mol	P66 — Comment la musique impacte-t-elle la mémoire à court terme? junior   EEB2
12:35-12:45	P57 - examine traditional medicinal plants for antibacterial effects in order to possibly find an alternative to antibiotics.	

Alpha (Jury 3)	Bombardier (Jury 4)
P6 — Using a phone application to prevent eye strain by detecting and correcting unhealthy screen viewing habits senior   Karlsruhe	P4 — Educational chatbot for bullying detection and student well-being senior   Alicante
P33 — Machine Learning–Based Screening of Catalysts for CO <sub>2</sub> Reduction senior   Karlsruhe	P5 — CHEMICAL CONUNDRUM (SMALL- SCALE EXPERIMENTS)
P47 — The effect of sound on the efficiency of our memory senior   Paris la Défense	P39 — Pressure Sensing Shoes Through Electromagnetic Induction senior   Strasbourg
P50 — “Revolution” of Crickets senior   Varese	P42 — Harvesting Every Step: A Piezoelectric Power System for Autonomous In-Shoe Signaling senior   Tallinn
<b>PUFFER / bre</b>	
P51 — Vitamin C: Absorption and Heat Stability senior   EEB3	P45 — LaLaFocus: The effect of different music genres on attention and concentration in adolescents
P52 — Aurora Synthesialis senior   Lubliliana	P53 — Isolation de bactériophages et leur utilisation contre des bactéries pathogènes senior   EEB3
P58 — A closed autonomous ecosystem for human inhabitation	P55 — L.I.P.A.S.: Comparing a Multi-Hazard Lunar Forecast System to Single-Purpose Models senior   Lux 1
P62 — AI-based calculating of companies’ carbon footprints (and corresponding optimization proposals) senior   Munchen	P61 — Deep learning Based threat analysis on an autonomous robot that uses yolov8 and ROS2 (Nav Stack) senior   Munchen
	P65- A Computer Vision–Based System for Real-Time Exercise Form Analysis with Multimodal Feedback

Dassault (Jury 5)	Embraer (Jury 6)
P12 — Proving Brownian Motion In Small Particles And Size Factor senior   Paris La Défense	P25 — Using Eggshell Waste as a Natural Water Purification Filter junior   Lycée Edward Steichen
P18 — Detecting Cortisol with a colorimetric biosensor senior   EEB2	P28 — Étude de l'effet Stroop chez les monolingues et les plurilingues junior   Frankfurt
P21 — NOVA: Detecting Early Plant Stress Through Electrical Signaling senior   EEB4	P30 — Alternative Paper from banana peels junior   European School RheinMain
P24 — Lichen Dyeing: A Sustainable, Eco-Friendly Alternative to Conventional Textile Coloring senior   Lycée Edward Steichen	P31 — Wärmen von Wasser mit der Sonnenstrahlung junior   European School RheinMain
<b>Change</b>	
<b>ak</b>	
P26 — The Smart Healing Bandage senior   Lycée Edward Steichen	P34 — EUROBOTS : un jeu au service de la citoyenneté européenne junior   karlsruhe
P27 — CO2 foot print Calculator senior   Frankfurt	P43 — Exploring Aerodynamic Drones junior   Warsaw
P32 — Cap & Care Antibacterial Mushroom-Based Wound Bandage for improved Skin Healing	P44 — Condensation-based Water Extraction from Air junior   Warsaw
P35 — Mycoremediation of Polluted Soil Using Pholiota adiposa and Pleurotus ostreatus senior   EEB2	P64 — Honey, I shrunk the balloon waste! junior   karlsruhe
P40 - Effects of Bilingualism on The Brain	

General Aviation (Jury 7)	SAAB (Jury 8)
P1 — How to detect microplastics in water and sand junior   EEB3	P8 — Colour Chemistry junior   Bergen
P9 — Save our Trees. junior   Bergen	P10 — Aérosève : système bio-inspiré pour purifier les espaces urbains junior   Paris la Défense
P11 — Vision et couleurs chez la fourmi Lasius Niger junior   Paris la Défense	P13 — Too Loud to Ignore: Noise Pollution in Brussels junior   EEB1
P17 — Stress reduction through physical interaction junior   EEB2	P48 — Closed Recycling Loop of contaminated Multilayer Plastic Packaging by Solvent Dissolution
P23 — The Impact of Stimulants and Depressants on Daphnia magna and Artemia Activity junior   Lycée Edward Steichen	P49 — X-Grow: A robot arm for hydroponic plant care junior   Varese
P36 — Automatic Plant Irrigation System junior   Mol	P59 — Sustainable Hydroponic System using Organic Fertiliser (Food Leftovers Water) junior   Lux 2
P38 — Mars agricultural experiment junior   Parma	P60 — The perfect potato chips junior   Munchen
P41 — How the aurelia aurita jellyfish can help us research ocean pollution junior   Tallinn	P67 — The Effect of Heavy Metal Salt (CuSO <sub>4</sub> ) on Plant Growth, and how Hyperaccumulators can protect other more sensitive plants from them. junior   Lubliljana