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Citizen Science for Water Stewardship

Conference Programme

Waves of Change: Changing Hearts and Minds Through Citizen Science

23rd and 24th of May 2025
IST Taguspark Campus

With support from:

NUCLIO

**OEIKAS
VALLEY
SCIENCE
FESTIVAL**

23rd of May	
9h-9h30	Registration of Participants
9h30-10h15	Opening Ceremony with representatives from NUCLIO, General Directorate of Education, City Council of Oeiras (Portugal)
10h15-11h15	<u>Keynote Panel (Auditorium 2)</u> The OTTERS Project - Changing Hearts and Minds through Citizen Science Garabet Kazanjian (American University of Armenia) Standards and Methods in Water-related Citizen Science (OTTERS White Papers) Bruna Gumiero (Center for Colloid and Surface Science, Italy) Co-creating the OTTERS Roadmap to Integrate Citizen Science in Education Priscila Doran (NUCLIO, Portugal)
11h15 -12h	BREAK WITH MOVEMENT
12h-12h30	<u>Talks: Panel 1 (Auditorium 2)</u> <u>Project Rios: Companies and Citizen Science, a Strategic Alliance</u> Anabela Pereira (ASPEA - Associação Portuguesa de Educação Ambiental, Portugal), Sara Duarte (Águas do Tejo Atlântico, Portugal) <u>Monitoring Surface Waters in the Miranese Area through Citizen Science projects: I.I.S Levi-Ponti Secondary Schools' Experience</u> Elisa Sorato, Filippo Costa, Angelo Franciamore, Andrea Pesce, Cristina Salviato (IIS Levi-Ponti Secondary School, Italy) <u>Be Butterfly-Friendly: Engaging Schools in Conservation Through Citizen Science</u> Leonor Silva, André Amado, Madalena Baltazar, Beatriz Rego, Conceição Paiva, Mafalda Sanchez, Beatriz Rodrigues, Bruna Vieira (Escola Secundária Quinta do Marquês, Portugal) Clarisse Ferreira, Paulo Silveira, Olga Ameixa (CESAM-Center for Environmental and Marine Studies, Department of Biology, University of Aveiro, Portugal)
12h30-13h	<u>Talks: Panel 2 (Auditorium 2)</u> <u>Investigating Water Quality: A Citizen Science Project in the Fourth Grade of Primary School</u> Agapi Vavouraki, S. Koskos (Ellinogermaniki Agogi, Greece) <u>Guardians of Our Waters Project</u> Anastasios Gkinis (2nd Lyceum Moschato, Greece) <u>Endangered Species Micro:bit Reaction Time Game</u> Isabel Allen, Inês Álvaro, Luisa Santos, Manuela Sousa, Maria Rosário, Sandra Jesus, Santiago Silva, Marcelo Hahn, Paulo Carvalho (Agrupamento de Escolas da Maia, Portugal)
13h-14h30	LUNCH BREAK
14h30-16h30	<div> <u>Posters (Main Hall)</u> <u>"Os Guardiões da Praia" – Plastic Pirates go Europe! em Oeiras</u> <u>EADS Hydrolaboratory – Gateway for Scientific Literacy in Preschool Education</u> <u>Empowering Citizens for Marine and Aquatic Science: Multi-level Commitment to Ocean Literacy and Monitoring of European Seas and Waters</u> <u>Beach Guardians – an Approach with the Plastic Pirates Project</u> <u>Beach Guardians – an approach with the Mirim Coastal Monitoring</u> <u>Environmental Monitoring of Ribeira da Laje</u> <u>Qualitative and Quantitative Analysis of Waste in Ribeira da Laje</u> <u>BioRegisto: Citizen Science for Biological Heritage Dissemination</u> <u>Harnessing Citizen Science to Catalyse Clean Water and Sanitation</u> <u>DiverSea Citizen Science Initiatives - Monitoring for Marine Biodiversity</u> <u>Monitoring invasive macroalgae with citizen science contribution: Algae on the Beach</u> </div> <div> <u>Stands (main hall)</u> <u>International Water Association</u> <u>Município de Viana do Castelo</u> <u>BridgingAll: Bridging the University to Schools by Ocean Science</u> <u>DiverSea Project + LPN (Liga Portuguesa para a Natureza)</u> <u>The "Ribeira da Laje" School Project</u> <u>Endangered Species Micro:bit Reaction Time Game</u> <u>Water Orchestra with SoundScapes</u> <u>Clea: A Sustainable Shower Revolution</u> <u>Big Seashell Survey – how to be a marine scientist for one day</u> </div>
16h30-16h40	BREAK
16h40-18h	<u>Workshops (Rooms 0.15 and 0.17)</u> <u>Room 0.15: Voice for Change: Empowering Water Advocates through Authentic Communication</u> Lídia Lins (Lídia Lins LDA, Portugal) <u>Room 0.17: From islands to the classroom – pedagogical tools for teachers</u> Mónica Costa and Ana Esteves (Sociedade Portuguesa para o Estudo das Aves)

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24th of May 2025

Keynote panel (Auditorium 2)

Co-creating the OTTERS "Spring to Sea" campaigns
Laura Gavrilut (21c Consultancy, United Kingdom)

Citizen Science in Europe: ECSA and the ECS Platform
Carolina Doran (European Citizen Science Association, Germany)

Citizen Science in Portugal and the Portuguese Network of Citizen Science
Cristina Luís (Rede Portuguesa de Ciência Cidadã)

The Blue Schools program in Europe and Portugal
Maria João Ferreira (Portuguese Directorate-General for Maritime Policy)

BREAK WITH MOVEMENT

Talks: Panel 3 (Auditorium 2)

"Ciência + Cidadã" program in Oeiras Municipality
Inês Sardinha, Maria José Amândio, Elisabete Brigadeiro, Maria João Leão (ITQB - Instituto de Tecnologia Química e Biológica, Portugal)

Public as an Active participant: AI Perceptions, Cultural Media and Inclusive Citizen Science
Elena Denia (Universitat de València UVEG-Polibiennestar, Spain / Centre for the Public Awareness of Science of the Australian National University ANU-CPAS, Australia)

Education and Artificial Intelligence: Enhancing Environmental Awareness in Wetland Conservation
Sandra Paiva Silva (EVOA - Espaço de Visitação e Observação de Aves, Portugal)

Talks: Panel 4 (Auditorium 2)

Engaging Rural Communities in Aquatic Ecosystem Service Research: A Case Study from Armenia
Tigran Keryan, Verena Radinger-Peer, Vardan Asatryan, Marine Dallakyan, Nonna Khachatryan, Karlen Khachatryan (Institute of Landscape Development, Recreation and Conservation Planning (ILEN), BOKU University, Austria)

BioMARatona Norte: Citizen Science as a Tool for Coastal Biodiversity Monitoring
Mar Humet, Rocío Nieto-Vilela, Rita da Silva, Ana Sinde-Mano, Berta Companys, Xavier Salvador, Jaume Piera, Cátia Monteiro (CIBIO - Centro de Investigação em Biodiversidade e Recursos Genéticos, Portugal)

VISIT TO THE OEIRAS VALLEY SCIENCE FESTIVAL + LUNCH

Workshops (Rooms 0.15 and 0.17)

Room 0.15: Engaging Communities: Co-Designing Citizen Science for Local Impact
Tigran Keryan, Verena Radinger-Peer, Vardan Asatryan, Marine Dallakyan (Boku University, Austria)

Room 0.17: BioRegisto: Citizen Science for Biological Heritage Dissemination
Leonor Cruz, Soraia Castro, Carina Marques (Viana do Castelo Municipality, Portugal)

BREAK

Workshops (Rooms 0.15 and 0.17)

Room 0.15: From Observation to Action: Methodologies to Engage Communities in Citizen Science
Sandra Paiva Silva (EVOA, Portugal)

Room 0.17: Designing and planning a citizen science project: who and how?
Alexandre Torres & Carolina Doran (Stickdot & ECSA - ECS project)

Closing Ceremony: A Toast to the Waves of Change