

150+

SCIENTIFIC PAPERS

3

DAYS

19

PANEL SESSIONS

10+

SPECIAL SESSIONS

B2B

DAILY MEETINGS

2

HACKATHON DAYS

SUNDAY MAY 10 *Opening Night*

NTUA Averof Building 28is Oktovriou 42 Athens 10682

TIME	"Lysandros Kaftantzoglou" Hall · NTUA Averof Building											
17:00 18:30	Registration & Welcome											
18:30 19:00	<p>OFFICIAL OPENING</p> <p>Opening & Institutional Greetings</p> <ul style="list-style-type: none"> - Prof. Konstantinos Aravossis <i>UNESCO Chairholder on Green Innovation & CE · NTUA Vice President & Waste Management BoD Chairman · RAAEY</i> - Prof. Ioannis Chatjigeorgiou <i>Rector · National Technical University of Athens (NTUA)</i> - Manolis Grafakos <i>Secretary General for Waste Management Coordination, Greek Ministry of Environment & Energy</i> - Nikos Chrysogelos <i>Municipal Councillor Appointed for the Climate Pact & Social Governance</i> - Aikaterini Tzitzikosta <i>President of the Hellenic National Commission for UNESCO</i> - Giorgios Koumoutsakos <i>Ambassador · Permanent Delegate of Greece to UNESCO</i> - Prof. Yannis Golias <i>Former Rector · NTUA Governor · Eugenides Foundation</i> 											
19:00 19:45	<p>KEYNOTE SPEECHES ×3</p> <p>Opening Keynote Addresses</p> <ul style="list-style-type: none"> • Prof. Michael Scoullas <i>Professor Emeritus · Laboratory of Environmental Chemistry (NKUA) UNESCO Chair & Network on Sustainable Development Management & Education in the Mediterranean, UoA & Team Leader, WES-BCA</i> The WEF Nexus as a Driving Force towards Circular Water Management, Circular Economy and Innovation • Prof. Rui Alexandre Castanho <i>Vice-Coordinator · VALORIZA Research Center · Polytechnic Institute of Portalegre, Portugal European Climate Pact Ambassador · Visiting Prof. UNICAMP (Brazil) · Visiting Assoc. Prof. Univ. of Johannesburg</i> Border Regions as Laboratories: Territorial Governance and Circular Economy Pathways in a Changing Climate • Prof. Maria Pappas <i>Laboratory of Agricultural Entomology and Zoology · Democritus University of Thrace (DUTH)</i> Circular Economy Needs Biology: Insects as the Missing Metabolism 											
20:00 21:00	<p>OPENING CEREMONY · CULTURAL</p> <p>Opening Ceremony & Cultural Programme <i>The official ceremony closing the opening evening, followed by a cultural performance and networking reception</i></p> <table border="1"> <thead> <tr> <th>Soprano & Piano Performance</th> <th>Ceremony Closing Remarks</th> <th>Networking Reception</th> </tr> </thead> <tbody> <tr> <td>Mina Polychronou, soprano</td> <td>Conference chairperson</td> <td>Cheese & wine</td> </tr> <tr> <td>Marios Kazas, piano</td> <td></td> <td></td> </tr> </tbody> </table>			Soprano & Piano Performance	Ceremony Closing Remarks	Networking Reception	Mina Polychronou, soprano	Conference chairperson	Cheese & wine	Marios Kazas, piano		
Soprano & Piano Performance	Ceremony Closing Remarks	Networking Reception										
Mina Polychronou, soprano	Conference chairperson	Cheese & wine										
Marios Kazas, piano												

Full Agenda:



TIME	Hall A	Hall B 2 nd Floor	Auditorium	Hall C
08:00 09:00	<i>Registration</i>			
09:30 11:00	<p>SCIENTIFIC PAPER SESSION CE: Waste Valorisation & Resource Recovery <i>Chair: Em. Prof. A. Andreopoulos, Prof. M. Krokida, Dr. C. Gomez</i></p>	<p>SCIENTIFIC PAPER SESSION Green Innovation: Sustainable Materials & Green Technologies <i>Chair: Prof. K. Psomopoulos</i></p>	<p>PANEL DISCUSSION (IN GREEK) Energy Recovery in Greece – From Planning to Implementation: Cost, Regulatory Oversight & Social Acceptance (starts at 10:00) <i>Coordinated by RAAEY</i></p>	<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>
11:00 11:15	<i>Coffee Break & Networking</i>			
11:15 11:35	<p>PLENARY KEYNOTE SESSION IN AUDITORIUM (In English) Water Management in the Circular Economy: Strategies for a Sustainable Future <i>Prof. Dimitris Psychoyios, Vice President of RAAEY, Chairman of the Water Services Regulation Sector.</i></p>			<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>
11:35 13:00	<p>SPECIAL SCIENTIFIC SESSION Circular Supply Chains & Industrial Symbiosis <i>Chair: Assoc. Prof. Aida Szilagyi</i></p>	<p>SCIENTIFIC PAPER SESSION Environment & Sustainability: Energy Transition & Digital Transformation <i>Chair: Prof. Dr. K. Andriosopoulos</i></p>	<p>PANEL DISCUSSION (IN GREEK) Upgrade & Strengthening of Local Government Bodies for Regional Waste Management Plans (PESDA) (until 12:30) <i>Coordinated by HSWMA</i></p>	<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>
12:30 13:30			<p>PANEL DISCUSSION (IN GREEK) CE in Practice: From Research & Innovation to Implementation of the Green Economy <i>Coordinated by PASEPPE · Moderator: Antonis Papadakis</i></p>	<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>
13:00 14:30	<p>SCIENTIFIC PAPER SESSION CE: Circular Textiles, Consumer Behaviour & Sustainable Production <i>Chair: Prof. D. Komilis, Prof. G. Priniotakis, Dr. S. Kondyli</i></p>	<p>SPECIAL SCIENTIFIC SESSION Green Innovation: Entrepreneurship, Innovation & SMEs <i>Chair: Assoc. Prof. Siokas, Dr. V. Kremastioti</i></p>	<p>PANEL DISCUSSION (IN GREEK) Integrated Management Model for Green Biomass Points – Bio-hubs for Collecting & Pre-processing Untapped Biomass Resources (starts at 13:30) <i>Coordinated by HellaBiom</i></p>	<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>
14:30 15:30	<i>Lunch Break</i>			
15:30 18:00	<p>SPECIAL SCIENTIFIC SESSION Environment & Sustainability: Green Innovation & CE in Maritime <i>Chair: Assist. Prof. E. Strantzali, Assoc. Prof. S. Dimitrellou · Univ. of West Attica</i></p>	<p>SCIENTIFIC PAPER SESSION CE: Circular Design & Infrastructure (until 17:30) <i>Chair: Assoc. Prof. A. Rentizelas</i></p>	<p>PANEL DISCUSSION (IN GREEK) Urban & Circular Manufacturing in the Textile & Fashion Sector – Meeting the Makers within Horizon Fabrix Project (until 16:30) <i>Coordinated by SOFFA & Prof. George Priniotakis</i></p>	<p>HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i></p>

TIME	Hall A	Hall B 2 nd Floor	Auditorium	Hall C
16:30 17:30			PANEL DISCUSSION (IN GREEK) Horizontal Technical Skills in the Circular Economy: Common Needs, Common Solutions <i>Coordinated by Evgenides Foundation</i>	HACKATHON (In English) E-NICHE Hackathon (Mon & Tue · 10:00–20:00) <i>EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</i>
17:30 18:00	<i>Coffee Break & Networking</i>			POSTER SESSION – Peristyle 1st Floor Poster Session (17:30 – 18:30) <i>Oral Presentation</i>
18:00 19:00	SCIENTIFIC PAPER SESSION CE Special Session: Changing Cities, Sustainable Development & Circularity <i>Chair: Em. Prof. Antonia Moropoulou</i>	SPECIAL SCIENTIFIC SESSION CE: Ecodesign as an Enabler of Innovation within the Circular Economy <i>Chair: Chiavetta Cristian</i>		
19:00 19:40			CULTURAL / SPECIAL EVENT Beyond Earth – Planetarium Show (Greek & English) <i>Eugenides Foundation Planetarium</i>	

[Scan for the full Agenda](#)



TIME	Hall A	Auditorium	Hall B - 2nd Floor
08:00 09:00	Registration		
09:30 11:00	<p>SPECIAL SCIENTIFIC SESSION Environment & Sustainability: Climate Resilience & Water Security Chair: Assoc. Prof. A. Zafeirakou, Co-Chair: Dr. Virginia Balafouta, Maria Karasani.</p>	<p>PANEL DISCUSSION (IN GREEK) Innovation Meets Education: Preparing the Next Generation of Energy Leaders (starts at 10:00) Coordinated by HELLENIQ ENERGY Center @ Alba GBS Moderator: Prof. Dr. K. Andriosopoulos</p>	
11:00 11:15	Coffee Break & Networking		
11:15 11:35	<p>PLENARY KEYNOTE SESSION IN AUDITORIUM. New Circular Economy Act: Shaping the Future of EU Circular Economy Policy Aurel Ciobanu-Dordea · Director for Circular Economy, European Commission</p>		
11:35 13:00	<p>SCIENTIFIC PAPER SESSION Environment & Sustainability: Environmental Economics & Climate Change Chair: Aida Anthouli</p>	<p>PANEL DISCUSSION (IN GREEK) Green Innovation in Action: From Knowledge to Application and Impact (until 12:30) Coordinated by Break-Even</p>	
12:30 13:30		<p>PANEL DISCUSSION (IN ENGLISH) Financing Water Innovation in the Circular Economy: The Role of Public Funds, Industry & Academia in Building Resilient Water Systems Coordinated by WaterWise Excellence Hub</p>	<p>PANEL DISCUSSION (IN GREEK) How the Arts, Education, and Ancient Sites can Assist in the Creation of an Ecological Civilisation (13:00 – 14:00) Coordinated by World Human Forum, Moderator: Myrto Vounatsou</p>
13:00 14:30	<p>SCIENTIFIC PAPER SESSION Decision Policies & Strategic Planning: Policy, Governance & Decision Support for the Green Transition Chair: Prof. Maria Loizidou</p>	<p>PANEL DISCUSSION (IN GREEK) CSR & Entrepreneurship (tbc) (starts 13:30) Coordinated by CSR</p>	<p>PANEL DISCUSSION (IN GREEK) Greece in Crisis: The Work of ELLET (14:00 – 15:00) Coordinated by ELLET</p>
14:30 15:30	Lunch Break		
15:30 17:00	<p>SCIENTIFIC PAPER SESSION Environment & Sustainability: Sustainability Transitions in Environmental & Economic Systems Chair: Assoc. Prof. Cabrera, Dr. A. Sotirchos</p>	<p>PANEL DISCUSSION (IN ENGLISH) From Commitment to Action: A Cross-Sector Dialogue on Green & Circular Transition (until 16:30) Coordinated by Beyond CSR</p>	
17:00 17:30		<p>HACKATHON (In English) E-NICHE Hackathon (16:30 until 20:00) EU COST Action "E-NICHE" · Mantis Beyond Innovation · Hellenic Entomological Society</p>	
17:30 18:30	<p>SPECIAL SCIENTIFIC SESSION CE: Effective Use of Biomass & Best Practices on Electricity, Biofuels & Digitalization Chair: Dr. Panagiotis Grammelis</p>		
19:00 21:00	<p>SPECIAL EVENT – Ceremonies & Receptions Room – 2nd Floor (HALL B) Formal Gala Dinner with Live Saxophone Music Thanasis Kouzampasis</p>		

TIME	Hall A	Auditorium
09:30 11:15	<p>SPECIAL SCIENTIFIC SESSION (PART I) CE: From Organic Waste to Value — Insect Bioconversion as a Circular Economy Pathway (PART I) Chair: Prof. Maria Pappas, Co – Chair C.Rumbos.</p>	<p>GREEN & AGRI-FOOD INNOVATION SPOTLIGHT (IN GREEK) starts at 10:00 Opening & Context Setting Prof. Konstantinos Aravossis UNESCO Chair / RAAEY The New Era of Open Innovation Christos Nikoloudis · Founder & CEO, Mantis Beyond Innovation European Innovation Funding – EIT KICs: Unlocking Opportunities Across Europe Niki Kousi · EIT Manufacturing · Georgia Papadopoulou · 28DIGITAL Representatives: EIT RawMaterials · EIT Health</p>
11:15 11:40	<p>Coffee Break & Networking (11:15–11:30)</p>	<p>PRESENTATION (IN GREEK). Innovation in Strategic Sectors – Driving Defence & Dual-Use Innovation Panagiotis Papageorgiou · Executive Board Member, Hellenic Centre for Defence Innovation S.A. (ELKAK)</p>
11:30 12:30	<p>SPECIAL SCIENTIFIC SESSION (PART II) CE: From Organic Waste to Value — Insect Bioconversion as a Circular Economy Pathway (PART II) Chair: Prof. Maria Pappas, Co – Chair C.Rumbos.</p>	<p>PRESENTATION (IN GREEK). Starts 11:40 Mapping Public Perceptions of Artificial Intelligence in Greece Fay Makantasi · Research Director, diaNEOsis PANEL DISCUSSION (IN GREEK) Unlocking AI Value in Green & Agri-Food Systems (11:55–12:30) Nikolaos Mavridis, PhD MIT · Zisis Ioannidis, PhD – Advisor to Minister of Environment & Energy Moderator: Myron Flouris · AI Catalyst</p>
12:30 13:00	<p>SPECIAL SESSION: ART & ENVIRONMENT A GREEN PROJECT: A World Journey — Raising Environmental Awareness via Art (in English) Dr. Ioannis N. Tzortzis · President, GREEN PROJECT Member BoD, RAAEY · Member, Royal Photographic Society of Great Britain (RPS).</p>	<p>Break (12:30 – 12:45)</p>
12:45 13:30		<p>SESSION 2 — EIT FOOD IN GREECE (IN GREEK) EIT Food in Greece: Building the Future of Food Innovation (12:45 – 13:30) Maria Pappas · EIT Food Country Rep. Greece, DUTH Christos Nikoloudis · Founder & CEO, Mantis Beyond Innovation</p>
13:45 15:15	<p>SCIENTIFIC PAPER SESSION Decision Policies & Strategic Planning: Economy Transformation perspectives and new educational process Chair: Prof. Phoebe Koundouri</p>	<p>PANEL DISCUSSION (IN GREEK) From Research to Innovation and Market (13:30 – 14:15) Antonios Filippis · Sec. General, Ministry of Rural Development & Food Dimitrios Terzis · Sec. General for Research & Innovation, Ministry of Development Maria Michalopoulou · EIT Food Country Rep. · DUTH Panagiotis Milonas · Director, Benaki Phytopathological Institute Spyridon Mamalis · Chairman, ELGODIMITRA Moderator: TBA</p>
14:15 14:45		<p>STARTUPS & HACKATHON (IN ENGLISH) Agri-tech/Foodtech Startup Success Stories + E-NICHE Hackathon Winning Idea (14:15–14:30) Representative by the Startup Ecosystem · E-NICHE Hackathon winning idea Moderator: Christos Raftogiannis, Founder & CEO, CityCrop</p> <p>BREAK (14:30–14:45)</p>
14:45 16:15		<p>PANEL DISCUSSION (IN GREEK) Aligning Green Innovation with a Sustainable & Inclusive Future Prof. K. Aravossis · UNESCO Chair / RAAEY Prof. Magda Krokida · LPAD, NTUA Prof. Eirini Koronaki · Applied Thermodynamics Lab, NTUA Prof. Gregory Grigoropoulos · Ship & Marine Hydrodynamics Lab, NTUA Assoc. Prof. Athanasios Rentizelas · Operational Research & Logistics Lab, NTUA Prof. Symeon Papavassiliou · Network Management & Optimal Design Lab, NTUA Prof. Alexandros Papagiannis · Laser Remote Sensing Unit, NTUA</p>

<p>16:15 17:00</p>		<p>WORKSHOP (IN GREEK) Driving Entrepreneurial Discovery in Greentech, Agritech & Foodtech with AI Design Thinking <i>Facilitator: Christos Raftogiannis · Founder & CEO, CityCrop *Participants will receive a certification of participation</i></p>
<p>17:00</p>	<p>Coffee & Network Reception</p>	

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