





GREECE – JAPAN SUSTAINABLE ISLAND SYMPOSIUM

Date: 28 – 29 September 2022 Venue: Electra Palace, Athens

Day 1: Understanding sustainability challenges (28th September)

08:20 - 09:20 Check-in and Registration

09:20 – 09:30 Welcome and Introduction to the event

Alexandros Gasparatos - Associate Professor, Institute for Future Initiatives (IFI), University of Tokyo

Ebun Akinsete - Head, Department of Stakeholder Analysis and Decision Support Systems, Sustainable Development Unit, ATHENA RC

09:30 - 10:00 Keynote speech

Phoebe Koundouri – Professor, Athens University of Economics and Business and Technical University of Denmark; Director of Sustainable Development Unit, Athena RC; President of EAERE; Chair SDSN Global Climate Hub; Co-Chair, SDSN Europe

The transition to an SDG-based future: Quantification, Incentivization and Monitoring

10:00 - 10:30 Keynote speech

Yasunori Kikuchi - Associate Professor, Institute for Future Initiatives (IFI), University of Tokyo

A Japanese concept of Co-JUNKAN to foster regional and island transformation through resource circulation

10:30 – 10:40 Launch of the Greece-Japan Island Climathon

Lydia Papadaki - Researcher and Co-Manager, EIT Climate-KIC Hub Greece

10:40 - 11:00 Coffee break

11:00 – 12:30 Session 1 - Socio-economic challenges

Antreas Zapantis - Director, Regional Union of Municipalities of Ionian Islands

Socio-economic challenges in the Ionian Islands

Shamik Chakraborty - Lecturer, Faculty of Sustainability Studies, Hosei University

Island sustainability challenges in the face of population ageing and shrinking: Case study from Himeshima island, Japan













loannis Katsounis - PhD Candidate and Researcher, Department of Shipping, Trade and Transport, University of the Aegean *The effects of the financial crisis on social cohesion and sustainable development in the Greek island regions: The case of North Aegean*

Lam Huynh – PhD candidate, Graduate Programme on Sustainability Science (GPSS-GLI), University of Tokyo

The contribution of the intangible benefits of nature to human wellbeing for island and coastal communities



12:30 - 14:00 Lunch break

14:00 - 15:30

Session 2: Climate change and environmental impacts
Alice Guittard - Scientific Associate, Sustainable Development Unit,

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Waste management and marine litter in highly touristic islands: The case of Corfu (Greece) in the Ionian Sea

Jie Su - Project Researcher, Institute for Future Initiatives (IFI), University of Tokyo

Urbanization-induced mangrove degradation in Xiamen Island, China: trade-offs between economic development and ecosystem restoration



Lydia Stergiopoulou - Researcher, Athens University of Economics and Business

Cultural Heritage submerged in Greek waters under threat from climate change



15:30 - 15:50 Coffee break

15:50 - 16:50 Panel discussion

Antreas Zapantis - Director, Regional Union of Municipalities of Ionian Islands

Jie Su - Project Researcher, Institute for Future Initiatives (IFI), University of Tokyo

Lydia Stergiopoulou - Researcher, Athens University of Economics and Business

Shamik Chakraborty - Lecturer, Faculty of Sustainability Studies, Hosei University

Moderator: Alexandros Gasparatos - Associate Professor, Institute for Future Initiatives (IFI), University of Tokyo

16:50 – 17:00 Concluding remarks

Day 2: Designing sustainable solutions (29th September)

09:00 - 09:30 Check-in and registration

09:30 - 10:00 Keynote speech:

Kensuke Fukushi – Professor, Institute for Future Initiatives (IFI), University

of Tokyo

Exploring urban-rural linkages in islands in the post-COVID-19 era



10:00 - 10:30 *Keynote speech:*

Yannis Ioannidis – Professor, Department of Informatics and Telecommunications, National and Kapodistrian University of Athens; Affiliate Faculty Member, Athena RC

Digital technologies and open data infrastructures enabling the

achievement of sustainability goals



10:30 - 11:00 Coffee Break

11:00 - 12:30 Session 3: Socio-technical solutions

Takeshi Takama - CEO, su-re.co (Sustainability and Resilience)
Frugal innovation and beyond: Biogas digesters to address climate
change and enhance rural energy security in Indonesia

Nikos Therapos - Head of Policy & Finance, ENALEIA Promotion of climate action in islands: community engagement approaches

Rumiko Obata - Owner, OBATA SAKE Brewery Designing a Sustainable Sake Brewery that circulates resources, energy and people

Kyriakos Gialoglou - Managing Director Greece, Seawind Ocean Technology Holding B.V.

Seawind Ocean Technology: producing green hydrogen from floating offshore wind turbines; a case study for the island of Crete, Greece







12:30 - 14:00 Lunch break

14:00 – 15:30 Session 4: Finance and policy solutions

Alexandros Karydis-Karandreas - Partner & Co-founder, Sporos Platform Impact investing for businesses transition to a Circular and Blue economy: The Sporos approach



Conrad Landis - Senior Researcher, Athens University of Economics and Business

Critical topics in Sustainable Finance: possible applications for a Blue Economy

Osamu Saito - Principal Policy Researcher, Institute for Global Environmental Strategies (IGES)

Nature-based solutions for island sustainability: Global context for business and local action



Rodolfo Dam Lam - Post Doctoral Fellow, WorldFish

Pathways to integrate community perspectives in development
policies: Insights from indigenous Guna islands of Panama



15:30 - 15:50 Coffee break

15:50 - 16:50 Panel discussion

Alexandros Gasparatos - Associate Professor, Institute for Future Initiatives (IFI), University of Tokyo

Alexandros Karydis-Karandreas - Partner & Co-founder, Sporos Platform

Conrad Landis - Senior Researcher, Athens University of Economics and Business

Ebun Akinsete - Head, Department of Stakeholder Analysis and Decision Support Systems, Sustainable Development Unit, ATHENA RC

Moderator: Lydia Papadaki - Researcher and Co-Manager, EIT Climate-KIC Hub Greece

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