

6th ENVECON Conference

11-12 June 2021

11.06.2021

09:00 - 9:30
(Greek time)

OPENING - WELCOME

Topic:
Chairperson:

Environmental performance

Professor George Halkos

09:30 – 09:45

Green Growth through Resource Efficiency and Absorptive Capacity under Technology Inequality. Blood Brothers or Distant Relatives?
Nikos Chatzistamoulou & Phoebe Koundouri

09:45 – 10:00

Technological hierarchies and learning: spillovers, complexity, relatedness and the moderative role of absorptive capacity
Nikos Chatzistamoulou, Kostas Tsekouras & Kostas Kounetas

10:00 – 10:15

Assessing the impact of undesirable outputs on industrial productivity growth: A Metafrontier Malmquist - Luenberger index approach across Europe
Eirini Stergiou, Nikos Rigas & Konstantinos Kounetas

10:15 – 10:30

The Impact of CO2 Emissions and Climate on Economic Growth and Productivity: International Evidence
Nikos Rigas & Konstantinos Kounetas

10:30 – 10:45

A comparative analysis of the world's regional green performance: an application of the GIP index
Jaime Moll de Alba & Valentin Todorov

10:45 – 11:00

Discussion

<p>11:00 – 11:30</p>	<p>Keynote speaker: Professor Phoebe Koundouri “Sustainable recovery from COVID-19: Co-Developing the Future Vision for a Sustainable Europe Co-Designing the Pathways via Research-Innovation- Policy Interface”</p>
<p>Topic: Chairperson:</p>	<p>COVID-19: Environmental and social effects Professor George Hondroyiannis</p>
<p>11:30 – 11:45</p>	<p><i>Fear of COVID-19 reinforces climate change beliefs. Evidence from 28 European countries</i> <u>Ádám Stefkovics & Olivér Hortay</u></p>
<p>11:45 – 12:00</p>	<p><i>On the relationship among corporate philanthropy, corporate social responsibility and COVID-19: Evidence from the virus’ first wave in Greece</i> <u>Eleni I. Stathi & Konstantinos G. Papaspyropoulos</u></p>
<p>12:00 – 12:15</p>	<p><i>The relationships between pollution, economic growth and Covid-19: A literature review</i> <u>Athanasios Tsadiras</u></p>
<p>12:15 – 12:30</p>	<p><i>Internet use, natural resource extraction and poverty reduction in rural Thailand</i> <u>Trung Thanh Nguyen & Thanh Tung Nguyen</u></p>
<p>12:30 – 12:45</p>	<p><i>A conceptual model of psychological resilience to climate change, psychological adjustment, and subjective well-being</i> <u>Anastasia Gkargkavouzi</u></p>
<p>12:45 – 13:00</p>	<p>Discussion</p>
<p>13:00 – 14:00</p>	<p>Break</p>

<p>Topic: Chairperson:</p>	<p>Issues in Biodiversity Associate Professor Steriani Matsiori</p>
<p>14:00 – 14:15</p>	<p><i>Biodiversity reporting: A literature review</i> <u>Anastasia Naxaki & Konstantinos G. Papaspyropoulos</u></p>
<p>14:15 – 14:30</p>	<p><i>What is Biodiversity and How Does Climate Change Affect It?</i> <u>Sophocles E. Dritsas, Steriani Matsiori & Anastasia Gkargkavouzi</u></p>
<p>14:30 – 14:45</p>	<p><i>Comparison of National Strategies for Biodiversity and Forests using the text mining method</i> <u>Hariklia Liakou & Konstantinos G. Papaspyropoulos</u></p>
<p>14:45 – 15:00</p>	<p><i>People and special protected areas: The influence of special protected areas on local communities</i> <u>George Halkos, Anastasia Gkargkavouzi, Sophocles E. Dritsas & Steriani Matsiori</u></p>
<p>15:00 – 15:15</p>	<p><i>The challenges of using Material Flow Cost Accounting in the fish-farming sector</i> <u>Christos Danatskos & Konstantinos G. Papaspyropoulos</u></p>
<p>15:15 – 15:30</p>	<p>Discussion</p>
<p>15:30 - 16:00</p>	<p>Keynote speaker: Professor Patrik Thollander “Energy management in industry, current status and ways forward”</p>

<p>Topic: Energy Issues & Policies</p> <p>Chairperson: Dr. Jaime Moll de Alba</p>	
16:00 – 16:15	<i>Exploration of energy use in EU 28: Dynamics, patterns, policies</i> <u>George Halkos & Kyriaki Tsilika</u>
16:15 – 16:30	<i>Proposals for transition of the Western Macedonia to the post-lignite era</i> <u>Eftimios Zervas & Leonidas Vatikiotis</u>
16:30 – 16:45	<i>Interventions in Existing Buildings and their Environment.</i> <i>Case Study: Environmental - Bioclimatic Upgrade of a School Building</i> <u>Vasileia Maragkaki & Agisilaos Economou</u>
16:45 – 17:00	<i>Factors determining the intention of citizens to participate and invest in local energy initiatives</i> <u>Spyridon Karytsas & Eleni Theodoropoulou</u>
17:00 – 17:15	<i>The MOF4AIR European project: Examining the determinants of social acceptance of carbon capture, transport and storage (CCS)</i> <u>Spyridon Karytsas, Olympia Polyzou, Theoni Oikonomou & Constantine Karytsas</u>
17:15 – 17:30	Discussion
17:30 – 17:45	Break

<p>Topic: Chairperson:</p>	<p>Renewable Energy Sources Dr. Trung Thanh Nguyen</p>
<p>17:45 – 18:00</p>	<p><i>Optimal sustainability solutions for the location of a floating wind energy farm in the Aegean Sea with the incorporation of wave energy hybrid systems.</i> <u>Leonidas Tsipouras, George Spiliotopoulos & Vanessa Katsardi</u></p>
<p>18:00 – 18:15</p>	<p><i>Renewable biogas energy production from forest biomass accumulated adjacent to forest roads</i> <u>Vasileios Diamantis, Alexandros Eftaxias, Christodoulos Daoutis, Apostolos Kantartzis & Garyfallos Arabatzis</u></p>
<p>18:15 – 18:30</p>	<p><i>Critical Parameters for the positioning of off-shore wind farms in Greece</i> <u>Evangelos Ch. Asprogerakas</u></p>
<p>18:30 – 18:45</p>	<p><i>The GEORISK European project: Establishing risk mitigation schemes for geothermal projects</i> <u>Spyridon Karytsas, Ioannis Choropanitis, Theoni Oikonomou & Constantine Karytsas</u></p>
<p>18:45 – 19:00</p>	<p><i>A review of biofuels' social acceptance</i> <u>Spyridon Karytsas</u></p>
<p>19:00 – 19:15</p>	<p>Discussion</p>

Topic: Chairperson:	Sustainable Consumption Associate Professor Eleni Sardianou
19:15 – 19:30	<p><i>Tracing the effects of the plastic bag levy on consumer behaviour in the case of Greece</i> <u>Georgios Maroulis, Charalampos Mentis, Dionysis Latinopoulos & Kostas Bithas</u></p>
19:30 – 19:45	<p><i>Consumers' preferences toward green bonds: Empirical Evidence from the U.K.</i> <u>Dimitrios Paparas, Ioannis Kostakis, Eleni Sardianou, Sofia Provataris & Anna Saiti</u></p>
19:45 – 20:00	<p><i>Aspects of environmental policies in Athens in Classical times under an economics perspective</i> <u>George Halkos, Emmanouil M.L. Economou & Nicholas C. Kyriazis</u></p>
20:00 – 20:15	<p><i>Food cycle economy: challenges and prospects</i> <u>Maria Michmizou & Paschalis Arvanitidis</u></p>
20:15 – 20:30	<p><i>The socioeconomic determinants of residential water consumption in Athens. Preliminary results from a micro-econometric analysis</i> <u>Ioannis Kostakis & Eleni Sardianou</u></p>
20:30 – 20:45	<p><i>Recycling of "Waste of Electrical and Electronic Equipment": an Exploratory Data Analysis</i> <u>Christos Liotiris & Zacharoula Andreopoulou</u></p>
20:45 – 21:00	Discussion

12.06.2021

Topic:
Chairperson:

Sustainable Development
Professor Vassilios Profillidis

09:15 – 09:30

Mega Infrastructure Projects and their contribution to Sustainable Development The case of the Athens Metro
Roido Mitoula & Angelos Papavasileiou

09:30 - 09:45

Opinion of citizens about infrastructure privatization
Emmanouil Vougioukalakis, Zoe Gareiou, Leonidas Vatikiotis & Efthimios Zervas

09:45 - 10:00

Comparative assessment of environmental effects of railways with regard to other transport modes
Vassilios Profillidis & George Botzoris

10:00 - 10:15

The road to sustainability through the education of professionals in the field of construction
Sofia Giannarou, Efthimios Zervas & Michael Tsatiris

10:15 - 10:30

Brand Architecture and brand portfolio in tourism destinations: the case of Empordà
Jacinta Gutiérrez Olesti

10:30 – 10:45

Discussion

10:45 – 11:15

Keynote speaker: Professor Walter Leal
“Challenges in Adapting to a Changing Climate”

Topic: Chairperson:	Quantitative Methods in Environmental & Resource Economics Professor Christos Kitsos
11:15 – 11:30	<i>Non-farm employment, natural resource extraction, and rural household's welfare: Evidence from Vietnam</i> <u>Manh Hung Do, Trung Thanh Nguyen, George Halkos & Ulrike Grote</u>
11:30 – 11:45	<i>Kriging Analysis for Atmosphere Pollutants and House Prices: The case of Athens</i> <u>Polixeni Iliopoulou & Christos Kitsos</u>
11:45 – 12:00	<i>Revisiting the socioeconomic and environmental determinants of health care utilization in European countries</i> <u>Athina Economou & George Halkos</u>
12:00 – 12:15	<i>The future response of the pollutant adopting Tolerance Regions under different coding systems</i> <u>Christos Kitsos & Constantinos-Symeon Nisiotis</u>
12:15 – 12:30	<i>Shocks, livelihood diversification, and household consumption: A Comparative evidence from panel data in Thailand and Vietnam</i> <u>Duy Linh Nguyen, Trung Thanh Nguyen & Ulrike Grote</u>
12:30 – 12:45	Discussion
12:45 – 13:30	Break

Topic: Chairperson:	Circular Economy-Sustainable Entrepreneurship Associate Professor Konstantinos Evangelinos
13:30 – 13:45	<i>Flood resilience capacity: a structural equation model for Greek small and mid-sized enterprises</i> <u>Antonis Skouloudis, Konstantinos Evangelinos, Panagiotis Vouros, Ioannis Nikolaou & Thomas Tsalis</u>
13:45 – 14:00	<i>A study for corporate environmental strategy. The interaction between environmental legislation, innovation and intellectual capital</i> <u>Nikolaos S. Trevlopoulos & Ioannis E. Nikolaou</u>
14:00 – 14:15	<i>Workplace human rights assessment in sustainability reports: An overview of the United Kingdom market</i> <u>Stefanos Fotiadis & Konstantinos Evangelinos</u>
14:15 – 14:30	<i>Determinants for the withdrawal of companies in the tourism and leisure industry from the UN Global Compact programme</i> <u>Martin Thomas Falk & Gudrun Helgadottir</u>
14:30 – 14:45	<i>Enriching the “social” in circular economy: the commons perspective</i> <u>Dionysia Evgenia Paraschi & Paschalis Arvanitidis</u>
14:45 – 15:00	Discussion
15:00 - 15:30	Keynote speaker: Professor Thomas Sterner “Carbon pricing and social acceptability”

Topic: Chairperson:	Environmental Policies and Assessment Professor Roido Mitoula
15:30 – 15:45	<i>Economic Valuation of Honeybee Pollination Services</i> <u>Simeon Marnasidis, Garyfallos Arabatzis, Chrisovalantis Malesios, Fani Hatjina, Apostolos Kantartzis & Efstathia Verikouki</u>
15:45 – 16:00	<i>Applying Factor Analysis and Structural Equation Models for urban parks in Greece: The relationship between motives and perceived characteristics, satisfaction and future visit</i> <u>George Halkos, Aikaterini Leonti & Eleni Sardianou</u>
16:00 – 16:15	<i>Hunting Economics as a subdiscipline of Forest Economics</i> <u>Konstantinos G. Papaspyropoulos</u>
16:15 – 16:30	<i>Modelling the transition dynamics of the socio-technical urban mobility system</i> <u>Vasiliki V. Georgatzi & Yeoryios Stamboulis</u>
16:30 – 16:45	<i>Methodology approach for the development of an online tourism app: CULSTAGE</i> <u>Zacharoula Andreopoulou, Konstantinos Ioannou, Christiana Koliouka, Evangelia Karasmanaki, Georgios Tsantopoulos & Kleanthis Xenitidis</u>
16:45 – 17:00	<i>Vulnerability Assessment to Desertification in Greece Using Composite Indicators.</i> <u>Demetrios E. Tsesmelis, Efthimios Zervas & Christos A. Karavitis</u>
17:00 – 17:15	Discussion
17:15 - 17:30	CLOSING & FINAL GIVEAWAYS