



2nd INTERNATIONAL CONFERENCE ON ENVIRONMENTAL DESIGN

ICED2021

<https://latpee-iced2021.eap.gr/>

23-24 October 2021

Virtual

Scope

The scope of ICED2020 is to bring closer all scientific fields related to environmental design

Thematic Areas

Role and Impacts of Environmental Design

Theoretical Design Issues

Sustainability

Environmental Impact Studies

Pollution (outdoor and indoor air pollution, water pollution, soil pollution, noise and light pollution)

Design of Pollution Control (air, water, solid waste, noise and light pollution)

Analysis of Pollutants

Erosion, Protection of Specific Zones (Coastal Zone, Mountains,...), Geotechnical Projects

Impacts on the Environment from the Production, Transportation and Consumption of Energy, Energy Sustainability

Impacts of Transportation on the Environment, Sustainable Mobility

Environmental Design of Buildings and Cities

Climate Change, Meteorology

Mitigation of Greenhouse Gas

Impacts of Climate Change

Economic, Historical, Legal, Social and Political Issues of the Environment, Political Ecology

Environmental Education

Environmental Policy

Social Acceptance of Environmental Problems

Effects of Pollution, Climate Change and Environmental Parameters on Human Health and Ecosystems

Scientific Committee

Aggelopoulos Christos, FORTH/ICE-HT, Greece
Anagnostopoulou Christina, Aristotle University of Thessaloniki, Greece
Arabatzis Garyfallos, Democritus University of Thrace, Greece
Bachawati Makram, University of Balamand, Lebanon
Bikas George, TH Nurnberg, Germany
Del Rio Alberto, Innovamol, Italy
Dimitras Augustinos, Hellenic Open University, Greece
Drimili Efi, Hellenic Open University, Greece
Evelpidou Niki, University of Athens, Greece
Franquet Erwin, University of Cote d'Azur, France
Herrero-Martin Ruth, Polytechnic University of Cartagena, Spain
Ioannidis Theofilos, FORTH/ICE-HT, Greece
Kaika Dimitra, Hellenic Open University, Greece
Karatzas George, Technical University of Crete, Greece
Kechagia Fotini, Aristotle University of Thessaloniki, Greece
Kontoleon Karolos, Aristotle University of Thessaloniki, Greece
Kosmas Petros, Cyprus University of Technology, Cyprus
Loupasakis Constantinos, National Technical University of Athens, Greece
Manika Stella, Hellenic Open University, Greece
Marcou Gilles, University of Strasbourg, France
Nastos Panagiotis, University of Athens, Greece
Papaefthimiou Spyros, Technical University of Crete, Greece
Poulopoulos Stavros, Nazarbayev University, Kazhakstan
Pourchez Jeremie, School of Mines of St. Etienne, France
Rodi Paraskevi-Alkistis, University of Patras, Greece
Saba Marianne, University of Balamand, Lebanon
Sakantamis Konstantinos, Aristotle University of Thessaloniki, Greece
Stamatelatou Katerina, Democritus University of Thrace, Greece
Theodosiou Theodoros, Aristotle University of Thessaloniki, Greece
Tsoka Stella, Aristotle University of Thessaloniki
Vatikiotis Leonidas, Hellenic Open University, Greece
Vanzeveren Emmanuel, It Makes Sense, Belgium
Zerefos Stelios, Hellenic Open University, Greece
Zervas Efthimios, Hellenic Open University, Greece

Organizing Committee

Efthimios Zervas, Hellenic Open University
Zoe Gareiou, Hellenic Open University
Stella Manika, Hellenic Open University
Niki Matsouki, Hellenic Open University

Conference Venue

Athens, Greece. Due to COVID-19 restrictions, the presentations will be entirely virtual.

Connection Links

Room A

Meeting link: <https://hou.webex.com/hou/j.php?MTID=m322b8047a727371aeebbd7773f39e326>

Meeting number: 2734 375 0152

Password: rEcJ4TRMg34

Host key: 163093

Join by video system

Dial 27343750152@hou.webex.com

You can also dial 62.109.219.4 and enter your meeting number.

Join by phone

+30-21-1990-2394 Greece Toll

+30-21-1198-1029 Greece Toll 2

Access code: 2734 375 0152

Host PIN: 9219

Room B

Meeting link: <https://hou.webex.com/hou/j.php?MTID=mbc427f2c5206cbf8fc07ba33abb98658>

Meeting number: 2730 830 8354

Password: Hgr3CUbrP53

Host key: 177863

Join by video system

Dial 27308308354@hou.webex.com

You can also dial 62.109.219.4 and enter your meeting number.

Join by phone

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+30-21-1198-1029 Greece Toll 2

Access code: 2730 830 8354

Host PIN: 9219

PROGRAM - General Overview

Start	End	Room	Session	Room	Session
Saturday					
10:00	10:15		Connection		
10:15	10:30		Introduction		
10:30	12:00	A	Buildings	B	Waste
12:00	12:15		<i>Break</i>		<i>Break</i>
12:15	13:15	A	Spatial Planning	B	Transport I
13:15	14:00		<i>Break</i>		<i>Break</i>
14:00	15:15	A	Cities	B	Transport II
15:15	15:30		<i>Break</i>		<i>Break</i>
15:30	16:30	A	Air pollution	B	Energy I
16:30	17:15	A	Materials	B	Energy II
17:15	17:30		<i>Break</i>		
17:30	18:30	A	Posters		
Sunday					
10:00	11:15	A	Social Issues I	B	Agriculture
11:15	11:30		<i>Break</i>		<i>Break</i>
11:30	12:45	A	Social Issues II	B	Climate Change
12:45	13:00		<i>Break</i>		<i>Break</i>
13:00	14:15	A	Geology	B	Light
14:15	14:30	A	<i>Closing remarks</i>		

The hours indicated here correspond to Athens, Greece, time zone

PROGRAM – Welcome

Saturday 23/10/2021, 10:15-10:30

Konstantinos Karamanis

Professor of Economics

Vice-President of Research of Hellenic Open University

Efthimios Zervas

Professor of Environmental Impacts Technology, Hellenic Open University

Director of the MSc Program “Environmental Design”

Chair of the Conference

PROGRAM – Chairs

Session	Chair	email
AGRICULTURE	N. Matsouki	matsouki@latpee.eap.gr
AIR POLLUTION	E. Zervas	zervas@eap.gr
BUILDINGS I	Th. Theodosiou	tgt@civil.auth.gr
CITIES	G. Katsavounidou	gkatsavou@plandevel.auth.gr
CLIMATE CHANGE	St. Zerefos	zerefos@eap.gr
ENERGY I	H. Skoulikaris	hskoulik@civil.auth.gr
ENERGY II	H. Skoulikaris	hskoulik@civil.auth.gr
GEOLOGY	C. Loupasakis	cloupasakis@metal.ntua.gr
LIGHT	L. Doulos	doulos@eap.gr
MATERIALS	M. Saba	marianne.saba@balamand.edu.lb
SOCIAL ISSUES I	E. Karasmanaki	evagkara2@fmenr.duth.gr
SOCIAL ISSUES II	L. Vatikiotis	leonidas.vatikiotis@gmail.com
SPATIAL PLANNING	A. Tassopoulou	ntasopo@yahoo.gr
TRANSPORT I	D. Nalmpantis	dnalba@civil.auth.gr
TRANSPORT II	D. Nalmpantis	dnalba@civil.auth.gr
WASTE	St. Poulopoulos	stavros.poulopoulos@nu.edu.kz

PROGRAM – Papers per session

AGRICULTURE (Chair: N. Matsouki)

Framing the transition towards sustainable agri-food supply chains, G. T. Tsoulfas and Y. Mouzakitis

Circular economy and resilience: convergences and deviations in the case of agri-food supply chains, V. A. Gkountani, G. T. Tsoulfas and N. P. Rachaniotis

The compatibility of the triple-a agri-food supply chain with the United Nations Sustainable Development Goals, M. Kontopanou, G. T. Tsoulfas and N. P. Rachaniotis

Environmental impact of tsipouro production by life cycle assessment, P. Tsarouhas and I. Papachristos

AIR POLLUTION (Chair: N. Matsouki)

Emission performance of major ship classes: An estimation based on a new set of emission factors and realistic activity profile data, A. Grigoriadis, S. Mamarikas and L. Ntziachristos

Smart air monitoring for indoor public spaces using mobile applications, V. Evagelopoulos, N. Charisiou and G. Evagelopoulos

Comparison of carbonyls emitted from conventional cigarettes, electronic cigarettes and heated tobacco products, N. Matsouki, E. Konstantinidis, Ch. Tsipa and E. Zervas

Development of a model linking TNCO emissions with filter ventilation in conventional cigarettes, E. Konstantinidis, N. Matsouki, Ch. Tsipa, Z. Gareiou, E. Drimili, L. Vatikiotis and E. Zervas

Application of Environmental Kuznets Curve methodology to smoking habits. Impact of the economic crisis, Ch. Tsipa, N. Matsouki, E. Konstantinidis, Z. Gareiou, E. Drimili, L. Vatikiotis and E. Zervas

Evaluation of the intensity of cigarette's flavours based on the perception of consumers, N. Matsouki, Ch. Tsipa, E. Konstantinidis and E. Zervas

BUILDINGS (Chair: Th. Theodosiou)

Investigation of the envelope's thermal transmittance influence on the energy efficiency of residential buildings under various Mediterranean region climates, A. C. Karanafti and T. G. Theodosiou

Life cycle benefits and challenges of large – scale green roof implementation in a mediterranean compact city: the case of Thessaloniki, E. Koroxenidis and T. Theodosiou

Interaction of modern architectural design with the environment: Evaluation and application in urban open spaces for developing resilient cities, M. Avramidou and S. Manika

The role of education on the enhancement of heritage awareness and sustainability of the built environment; learning from experts and students, K. Sakantamis, A. Chatzidimitriou, S. Kotsopoulos, M. Doussi, A. Paka and K. Axarli

Investigating the effect of summer night ventilation on the urban buildings' thermal and energy performance using numerical approaches, S. Tsoka

Designing [for] the future: Managing architectural parts through the principles of circular economy, A. Fatourou-Sipsi and I. Symeonidou

CITIES (Chair: G. Katsavounidou)

Flâneuring and observing the city. The self-ethnographic experience in urban planning, V. Pamporis and A. Micheli

Urban playgrounds as potential green infrastructure: The case of Thessaloniki, G. Katsavounidou

Study of urban microclimate conditions in a commercial area of an urban centre and the environmental regeneration potential, Th. Rapti and A. Kantzioura

Climate change and built environment – the role of urban greenery as a mitigation strategy in Greek urban areas, D. Apostolopoulou and S. Tsoka

The reuse of military campgrounds following the interventions of environmental design and the grant of their use to the contemporary city. The case study of “the Velissario military campground in Ioannina”, A. Brikou, D. Zavraka and A. Vitopoulou

CLIMATE CHANGE (Chair: St. Zerefos)

Impacts of climate change on cultural heritage; The case of the Greek theatre of Dionysus, M. P. Nastou and S. Zerefos

Climate change adaptation through spatial planning: the case study of the region of Western Macedonia, M. Lazoglou and K. Serraios

Climate Change, The gap of cultural heritage protection with climate change adaptation in the context of spatial planning. The case of Greece, E. Asprogerakas, A. Gourgiotis, P. Pantazis, A. Samarina, P. Konsoula and K. Stavridou

The impact of climate change to occupational safety and health: future projections of thermal discomfort (humidex index) in the West Attica region, T. Katopodis, Y. Mouzakitis and E. D. Adamides

Basic principles of the TEVY index for the quantification of temperature variability within a year, Th. Kalyvas, S. Manika and E. Zervas

ENERGY I (Chair: H. Skoulikaris)

Quantitative methodology for the estimation of the environmental impact of wind farms – The case of Greece and application on the country’s operating units, G. Lazarou and S. Giannarou

Investigation of climate change impacts on hydropower generation: the case of a run-of-river small hydropower plant in North Western Greece, C. Skoulikaris and K. Kasimis

Development and Application of Energy Decoupling Index as Cartesian Vector: Evidence from world-wide regional data, D. S. Brilakis, D. E. Tsesmelis and E. Zervas

Evaluation of decoupling of GDP and CO₂ emissions in EU-15, A. Bekaliyev, A. Junissov, Y. Kakimov and S. G. Pouloupoulos

ENERGY II (Chair: H. Skoulikaris)

Evaluation of decoupling of GDP and energy in Central Asia, A. Junissov, A. Bekaliyev, A. Adamov and S. G. Pouloupoulos

Biomass residues adjacent forest roads in two different forest species (*Fagus sylvatica* and *Pinus brutia*): quantities and evaluation of their biogas production potential, A. Kantartzis, C. Daoutis, A. Eftaxias, G. Arabatzis and V. Diamantis

Factors affecting fuelwood production and consumption in Greece, I. Diafas and G. Arabatzis

GEOLOGY (Chair: C. Loupasakis)

Does the design according to the seismic zone affect the environment and the manufacturing cost of a 5-storey R/C building with a conventional plan?, Th. Chrysanidis, A. Gkigki, G. Papageorgiou and N. Alamanis

Analytical study on the effect of extreme seismic strains on the transverse buckling of ultra-reinforced seismic walls and their environmental design, T. Chrysanidis and V. Panoskaltsis

In site geotechnical investigations in the city of Larissa and influence on the construction environment, F. Kokotini, N. Alamanis, G. Papageorgiou, E. Paschalis and T. Chrysanidis

Environmental and social impacts of Aposelemis dam (Crete, Greece) according to lakeside population’s perception, C. Vogiatzi, C. Loupasakis and I. Makaki

LIGHT (Chair: L. Doulos)

Shading and daylighting strategies in classrooms: a comparative study in the four climate zones in Greece using Daylight Factor values, G. I. Nikolaou and A. K. Meresi

Overview of a method for lighting the facades of historic buildings by considering light pollution as a design factor, M. Tomasovits, T. Balafoutis, L. T. Doulos and S. Zerefos

Light pollution and sports lighting in dense urban areas: Early results in a case study of a stadium, G. Ntoutsos, L. T. Doulos, S. Zerefos, A. Papalambrou and T. Balafoutis

Planning an International Dark-Sky Place in Aenos National Park, the first steps, A. Papalambrou, L. T. Doulos, G. Drakatos, M. Xanthakis, P. Minetos and A. E. Magoula

An overview of environmental impacts of lighting products at the end of life stage through life cycle impact assessment, C. J. Grigoropoulos, L. T. Doulos, S. C. Zerefos and A. Tsangrassoulis

MATERIALS (Chair: M. Saba)

Life cycle assessment of bio-composite laminates. A comparative study, N. Gkoloni and V. Kostopoulos

Experimental study of the mechanical properties of burnt clay bricks incorporated with plastic and steel waste materials, M. Ebadi-Jamkhaneh, M. Ahmadi and D-P. N. Kontoni

Chemical and mechanical properties of geopolymer concrete incorporated with cigarette filters, M. Saba, K. J. Kontoleon, E. Zervas and M. El Bachawati

SOCIAL ISSUES I (Chair: E. Karasmanaki)

A place based analysis of stakeholders' advancing sustainability in remote and isolated communities: The case of North Aegean Islands , P. Trivellas, A. Anastasopoulou, G. Malindretos, P. Reklitis and D. P. Sakas

Participatory process in environmental monitoring design: examples from the Port of Limassol , R. Abualhaija, D. Hayes, J. Reodica, T. Pieri and M. Michaelides

Civil society's digitized approach to environmental planning. The case of environmental associations' e-participation platform in Berlin, A. Tsakmakidou, M. Schubert and V. A. Dimitriou

Application of the New Environmental Paradigm (NEP) scale in Greece, Z. Gareiou and E. Zervas

Energy transition and willingness to pay for renewable energy: The case of environmental students, E. Karasmanaki

SOCIAL ISSUES II (Chair: L. Vatikiotis)

Proposals for an environmental and social just transition for the post-lignite era in Western Macedonia, Greece, E. Zervas, L. Vatikiotis and Z. Gareiou

Citizen opinions on the organization of a smart city for housing, urban structures, and quality of life: The case of Kos Island, Greece, M. Andreou and S. Manika

Analysis of the impact of tourism flows on environmental degradation. Case study: Municipality of Naxos & Small Cyclades, Greece, A. Verikokkou, D. Kaika and C. Milioti

The contribution of European structural and investment funds to the strategic planning of sustainable development in the national forest parks of Greece, A. Zikouli, Z. Andreopoulou and T. Tsitsoni

Colonization and sustainability ranking: A cross country analysis, K. Kyriakou, M. Tselekounis

SPATIAL PLANNING (Chair: A. Tasopoulou)

Forest roads planning and management in terms of Social-Ecological Systems (SES) framework, A. Kantartzis, G. Arabatzis, O. Christopoulou, A. Sfougaris, S. Sakellariou, Ch. Malesios, E. Tsiaras, F. Samara and S. Th. Tampekis

Climate change and green networks. Spatial planning provisions at the Greek metropolitan areas, E. Asprogerakas and A. Tasopoulou

Green and blue infrastructure as a tool to support decision-making in the spatial planning process. The case of Lake Trichonida, Greece, A. Tasopoulou and G. Pozoukidou

Project risk management adaptation of infrastructures in the Greek context, G. Demertzis and K. I. Vatalis

TRANSPORT I (Chair: D. Nalmpantis)

Transportation habits and opinions of railway users in Athens, Greece , G. Chira, D. Kaika, F. Kehagia, E. Drimili, Z. Gareiou, L. Vatikiotis and E. Zervas

A review of the good practices of active mobility measures implemented by European cities due to the COVID-19 pandemic, D. Nalmpantis, F. Vatavali and F. Kehagia

Optimization of an online shared freight transportation service platform with the use of Conjoint Analysis, D. Nalmpantis, E. Genitsaris, V. Amprasi, A. Akac and A. Anagnostopoulou

Hierarchizing the importance of the attributes of an online shared freight transportation service platform with the use of Multi-Actor Multi-Criteria Analysis (MAMCA), D. Nalmpantis, E. Genitsaris, V. Amprasi, A. Akac and A. Anagnostopoulou

TRANSPORT II (Chair: D. Nalmpantis)

Micromobility in Thessaloniki, Greece, and Madrid, Spain: a comparative study. D. Alevras, D. Zinas, G. Palantzas, E. Genitsaris and D. Nalmpantis

The COVID-19 pandemic: the challenge of managing it as a crisis and harnessing it as a chance for sustainable mobility and transport, E. Genitsaris, D. Nalmpantis, V. Amprasi and A. Naniopoulos

Speed limits and accident rates on highways around the world, is there a correlation?, G. Papageorgiou, D. Kaltsidis, O. Nako, E. Paschalis, N. Alamanis and T. Chrysanidis

Reforming the fleet of public authorities , S. Zindros and A. Anagnostopoulou

Siting of Safe and Secure Truck Parking Areas in Greece and definition of their security level with the use of Multi-Actor Multi-Criteria Analysis (MAMCA), M. Kouta and D. Nalmpantis

WASTE (Chair: St. Pouloupoulos)

Remediation of oil-drilling cuttings by ozonation in semibatch bubble column reactors , K. F. Christodoulis, M. A. Theodoropoulou and C. D. Tsakiroglou

Photochemical treatment of an actual municipal wastewater by means of UV, potassium persulfate and iron, Y. N. Kanafin, A. Makhatova, E. Arkhangelsky and S. G. Pouloupoulos

Modified TiO₂ for photocatalytic removal of organic pollutants in water , S. Mergenbayeva, A. Ashir, B. Yergali, G. Ulykbanova and S. Pouloupoulos

A comparative study of the performance of zinc oxide and iron oxide doped-zinc oxide photocatalysts toward the oxidization of phenol under UV-radiation and sunlight, M. V. Karavasilis, M. A. Theodoropoulou and C. D. Tsakiroglou

Oxygen requirements in relation to sludge age in wastewater treatment plants, L. Kemmou, G. Samiotis and E. Amanatidou

On the contribution of risk management plans to municipal solid waste management: Evidence from a major Greek municipality, K. Georgousoglou, Y. Mouzakis and E. D. Adamides

PROGRAM - Posters

Chair: E. Zervas

ARGICULTURE

BENEFITS AND SYNERGIES IN TACKLING CLIMATE CHANGE FROM THE IMPLEMENTATION OF THE COMMON AGRICULTURAL POLICY AND OTHER AGRICULTURAL MEASURES IN GREECE, Triantafyllou Eleni, Sempos Ioannis, Stamopoulos Dimitrios, Dimas Petros, nikoslenamaneta@gmail.com

PESTICIDE RESIDUES IN CONVENTIONAL FARMING SYSTEMS IN GREECE: OCCURRENCE AND SPATIAL DISTRIBUTION, Tsiantas Petros, Karasali Helen, Zagklis George, Kavalis Stamatis, Doula Maria, p.tsiantas@bpi.gr

WINE BY-PRODUCTS AS SOURCE FOR BIOACTIVE COMPOUNDS WITH ANTI-ATHEROTHROMBOTIC ACTIVITIES, Choleva Maria, Tsota Maria, Boulougouri Vassiliki, Antonopoulou Smaragdi, Fragopoulou Elizabeth, mcholeva@hua.gr

LAND-EARTH-SPACE

GROUNDWATER RESOURCE MANAGEMENT FOR NON-POTABLE WATER PURPOSES, BASEMENT PROTECTION, AND HEATING – PILOT APPLICATION, Katsifarakis Lyssandros, Basdeki Aikaterini, Angelou Konstantinos, Avgoloupis Ioannis, Kanetidis Michael, Maragakis Michael, Argyrakis Panos, Katsifarakis Konstantinos, lkatsifarakis@yahoo.gr

EVALUATION OF THE ENVIRONMENTAL AND SOCIAL BENEFITS OF GEOTHERMAL ENERGY BY STUDYING THE CASE OF 5TH HIGH SCHOOL IN MUNICIPALITY OF DRAMA, Magafas Lykourgos, Kaziolas Dimitris, Vordos Nikolaos, lmagafas@otenet.gr

EVALUATION OF A LANDSLIDE SUSCEPTIBILITY MODEL AND REPRESENTATIVE CONCENTRATION PATHWAY FOR CLIMATE MODELING, Diamandi Anastasia, Iliia Ioanna, Tsangaratos Paraskevas, std115796@ac.eap.gr

CLIMATE VULNERABILITY IN GREECE USING METEOROLOGICAL AND DEMOGRAPHIC DATA, Katsaras Euaggelos, Kolios Stavros, Koliou Aggeliki, std123658@ac.eap.gr

GREEN REDESIGN OF PUBLIC TRANSPORTION AND URBAN PUBLIC SPACE USING GIS, Lycourghiotis Sotiris, Croford Elisavet, sotirislyk@gmail.com

GREEN PUBLIC SPACES: CITIZEN'S PREFERENCES AND INTEREST FOR PLANTING, APPLICATIONS IN URBAN RESIDENCES, Nerantzi Elena, Tentes George, elena@green2sustain.gr

ENVIRONMENTAL IMPACT OF LANDSLIDES, M. Zoumboulaki, A. Tsokani, M. Tsarpala, N. Alamanis, G. Papageorgiou, E. Paschalis, T. Chrysanidis, I. Chouliaras, evpaschalis@uth.gr

SUSTAINABILITY

BRINGING CIVIL SOCIETY AND BUSINESS THROUGH SDGS, Brouzou Asimina, Spanoudis Ioannis, Candas Ioannis, Vafiadou Anna, annavafiadou@yahoo.gr

SDGS AND ELIMINATION OF GENDER DISPARITIES IN TERTIARY EDUCATION, Gareiou Zoe, Tsipa Chara, Triantafillopoulos Stavros, Matsouki Niki, Konstantinidis Emmanouil, Zervas Efthimios, zgareiou@gmail.com

PLANNING ACTIONS TOWARDS THE IMPLEMENTATION OF AN ALTERNATIVE DEVELOPMENT VISION, Lymperi Nancy, nancy.lymperi@gmail.com

SDGS AND DISTANCE HIGHER EDUCATION DURING COVID-19, Gareiou Zoe, Triantafillopoulos Stavros, Matsouki Niki, Konstantinidis Emmanouil, Tsipa Chara, Zervas Efthimios, zgareiou@gmail.com

MAINSTREAMING SDGS INTO HIGHER EDUCATION PROGRAMS, Gareiou Zoe, Konstantinidis Emmanouil, Tsipa Chara, Triantafillopoulos Stavros, Matsouki Niki, Zervas Efthimios, zgareiou@gmail.com

CONTRIBUTION OF SDGS TO HIGHER EDUCATION, Gareiou Zoe, Triantafillopoulos Stavros, Matsouki Niki, Konstantinidis Emmanouil, Tsipa Chara, Zervas Efthimios, zgareiou@gmail.com

SUSTAINABLE DEVELOPMENT GOAL 4 AND HIGHER EDUCATION, Gareiou Zoe, Matsouki Niki, Konstantinidis Emmanouil, Tsipa Chara, Triantafillopoulos Stavros, Zervas Efthimios, zgareiou@gmail.com

SOCIAL COST-BENEFIT ANALYSIS AND SOCIAL ACCEPTANCE FOR LOCALISED WASTE GLASS RECYCLING SOLUTIONS, Nerantzi Elena, Tentes George, Filippousi Katerina, Nicolaidis Demetris, Anastasiou Christos, elena@green2sustain.gr

SELF-GOVERNANCE OF AN IRRIGATION SYSTEM IN A GREEK VILLAGE, Koumparou Dimitra, Zervas Efthimios, dkoumpa14@gmail.com

METHODS

SYSTEMATIC REVIEW ARTICLES: THE REVIEW PROTOCOL, Matsouki Niki, Konstantinidis Emmanouel, Tsipa Chara, Gareiou Zoe, Zervas Efthimios, matsouki@latpee.eap.gr

THE USE OF KNIME ANALYTICS PLATFORM IN CONVENTIONAL CIGARETTES, Emmanouil Konstantinidis, Niki Matsouki, Chara Tsipa, Zervas Efthimios, konstantinidis.emmanouil@ac.eap.gr

GUIDELINES

Guidelines for the Papers Presenters

Each presentation lasts 15', questions included (12-13' of presentation). There is no specific format for the presentation, you can freely use your template. Please prepare your presentation (both ppt(x) and pdf) and describe yourself in 3-4 lines in a text and send them both to the Chair of your session and to iced@eap.gr before the beginning of the session. Please check your connection, micro and camera at the beginning of the day.

Guidelines for the Posters Presenters

Each presentation lasts 2'. There is no specific presentation, your poster will be shown to the audience. Please describe yourself in 3-4 lines in a text and send them both to the Chair of your session and to iced@eap.gr before the beginning of the session. Please check your connection, micro and camera at the beginning of the day.

Guidelines for the Chairs

Please introduce each author before the beginning of her/his presentation. Then, please regulate the time of the presentation and also the questions of the audience. The questions can be after each presentation or all together at the end of the session. Please pay attention of the total duration of the session. Please mute the micros of the audience and deactivate their videos in case of low bandwidth. Please check your connection, micro and camera at the beginning of the day.

Guidelines for the Audience

To avoid sound problems, please keep you micro muted during the presentations and unmute it only if you ask a question. To avoid connection problems in case of low bandwidth, please keep your camera off and activate it only if you ask a question. Please check your connection, micro and camera at the beginning of the day.