

# ICSHGE18 Conference Sessions Schedule

## THURSDAY, 29 NOVEMBER 2018

10:00 – 11:00 Welcoming and Opening Ceremony, Keynote Speakers

Alfa 1			
10:00 – 10:10	Welcoming Remarks	<i>Director Alina Swebocka</i> [Poland] & <i>Prof. Dr. Giuseppe T. Cirella</i> [Poland/Italy]	
10:10 – 10:20	Opening Ceremony	<i>Plenipotentiary Paweł Ścigalski</i>	[Poland] Plenipotentiary of the Mayor of the City of Kraków for Air Quality, City of Kraków
10:20 – 10:40	Keynote Speaker #1	<i>Prof. Benny Mantin</i>	[Luxembourg] Green logistics
10:40 – 11:00	Keynote Speaker #2	<i>Prof. Dr. Giuseppe T. Cirella</i>	[Poland/Italy] Sustainability

11:00 – 11:30 Coffee Break

### 11:30 – 12:30 Parallel Session #1

CHAIR: <i>Prof. Dr. Giuseppe T. Cirella</i> Alfa 1		CHAIR: <i>Mr. Mateusz Rogucki</i> Alfa 2	
11:30 – 11:50	<b>Planning Sustainable Agriculture in Coastal Areas in Turkey with Tourism Function</b> <i>Kahraman, C.</i> <i>Presenter: Prof. Dr. Cengiz Kahraman</i> – Istanbul University-Cerrahpaşa Engineering Faculty, <a href="#">Turkey</a>	<b>Urban Sustainability Indices to Green Infrastructure</b> <i>Pérez- Pérez, M.</i> <i>Presenter: Dr. Marina P. Perez</i> – Technological University Indoamerica, <a href="#">Ecuador</a>	
11:50 – 12:10	<b>Identifying Spatial Measures to Improve Urban Thermal Comfort</b> <i>Park, B., Oh, K. and Suh, J.</i> <i>Presenter: Jungeun Suh</i> – Hanyang University, Department of Urban Planning and Engineering, <a href="#">South Korea</a>	<b>Does the intensively cultivated European landscape need trees or agroforestry?</b> <i>Krčmářová, J.</i> <i>Presenter: Dr. Jana Krčmářová</i> – Czech Academy of Sciences, Institute of Ethnology, <a href="#">Czech Republic</a>	
12:10 – 12:30	<b>Green infrastructure potential evaluation using UAS and optical imagery indices</b> <i>Perc, M.N.</i> <i>Presenter: Senior Lecturer, Matjaz P. Nekrep</i> – University of Maribor, <a href="#">Slovenia</a>	<b>Synchronizing Agriculture Trading Regulation and Program in Indonesia – Case Study: Agriculture Trading Regulation of Subang Regency</b> <i>Purwanegara, M.S., Kusumawati, N., Ekawati, R.H., and Hudrasyah, H.</i> <i>Presenter: Prof. Dr. Mustika Sufiati Purwanegara</i> – Bandung Institute of Technology, School of Business and Management, <a href="#">Indonesia</a>	

12:30 – 14:00 Lunch

### 14:00 – 15:00 Parallel Session #2

CHAIR: <i>Prof. Dr. Giuseppe T. Cirella</i> Alfa 1		CHAIR: <i>Senior Lecturer, Reon Matemane</i> Alfa 2	
14:00 – 14:20	<b>Classifying Urban Climate Zones (UCZs) based on Spatial Statistical Analyses</b> <i>Lee, D., and Oh, K.</i> <i>Presenter: Dr. Dongwoo Lee</i> – Hanyang University, Research Institute of Spatial & Policy, <a href="#">South Korea</a>	<b>Adaptive re-use in environmentally sustainable interior design model</b> <i>Celadyn, M.</i> <i>Presenter: Dr. Magdalena Celadyn, Ph. D.</i> – Academy of Fine Arts in Krakow, Faculty of Interior Design, <a href="#">Poland</a>	
14:20 – 14:40	<b>Sustainability, Renewable Energy and Energy Efficiency Technologies by Enjoyable Way for Children of the Next Generation</b> <i>Friman, H.,1, Sitbon, Y., Banner, I., and Einav, I.</i> <i>Presenter: Dr. Hen Friman</i> – Holon Institute Of Technology, Faculty of Engineering, <a href="#">Israel</a>	<b>Understanding the Disaster Risk by Analysing Historical Situations: Case Study Aceh Tsunami and Haiti Earthquake</b> <i>Mustofa, I.</i> <i>Presenter: Ikrom Mustofa</i> – Wageningen University and Research, <a href="#">The Netherlands</a>	
14:40 – 15:00	<b>Designing a model to display the relation between social vulnerability and anthropogenic risk of wildfires in Galicia, Spain</b> <i>Diego, J. de, Rúa, A., and Fernández, M.</i> <i>Presenter: Jaime de Diego</i> – Comillas Pontifical University, <a href="#">Spain</a>	<b>Smallholder farmers' perception of and adaptation strategies for climate change: Associations with observed climate variability and a calculated drought index</b> <i>Zhang, Q., and Tang, H.</i> <i>Presenters: Dr. Qin Zhang &amp; Prof. Tang Haiping</i> – Beijing Normal University, <a href="#">China</a>	

### 15:00 – 15:30 Poster Session #1

15:30 – 16:00 Coffee Break

### 16:00 – 17:40 Parallel Session #3

CHAIR: <i>Prof. Dr. Giuseppe T. Cirella</i> Alfa 1		CHAIR: <i>Mr. Mateusz Rogucki</i> Alfa 2	
16:00 – 16:20	<b>The Effects of Organic Products on Buying Behavior of Parent Families: A Local Sample from Turkey</b> <i>Eroğlu Pektaş, G.Ö., and Karadeniz, M.</i> <i>Presenter: Dr. Güzide Öncü Eroğlu Pektaş</i> – Istanbul University Cerrahpasa, <a href="#">Turkey</a>	<b>The Importance of Fair Trade and Organic Labels in Sustainable Fashion Consumption</b> <i>Arslan, L.</i> <i>Presenter: Lamia Arslan</i> – Helmut Schmidt Universität, <a href="#">Germany</a>	
16:20 – 16:40	<b>Towards an Adaptive Knowledge Sharing in Urban Disaster Risk Reduction and Management</b> <i>Mariano, B.J.</i> <i>Presenter: Bryan Joel Mariano</i> – University of the Philippines Diliman, <a href="#">Philippines</a>	<b>Economic Valuation of the Reef Attributes of Cozumel Island</b> <i>Lara-Pulido, J.A., Mojica, Á., Bruner, A., Simon, C., Vázquez-Lavin, F., Guevara-Sanginés, A., and Infanzón, M.J.</i> <i>Presenters: Dr. José Alberto Pulido Lara &amp; Dr. Alejandro Guevara</i> – Universidad Iberoamericana, <a href="#">Mexico</a>	
16:40 – 17:00	<b>Developing the Urban Thermal Environment Management and Planning (UTEMP) System to Support Urban Planning and Design</b> <i>Lee, D., and Oh, K.</i> <i>Presenter: Prof. Kyushik Oh</i> – Hanyang University, Department of Urban Planning and Engineering, <a href="#">South Korea</a>	<b>How to reduce low-emission in a small town? Research for the use of local renewable energy sources</b> <i>Szulc, A., and Tomaszewska, B.</i> <i>Presenter: Aleksandra Szulc, M. Sc. Eng.</i> – AGH University of Science and Technology, <a href="#">Poland</a>	
17:00 – 17:20	<b>Securitizing Northern Africa – Europe's Vision of a new Empire?</b> <i>Cserkits, M.</i> <i>Presenter: Michael Cserkits, Mag.(FH), B. A., M. A., M. A.</i> – University of Vienna, <a href="#">Austria</a>	<b>Attracting Tourists to the Alley: Subaltern Urbanism in Kampung Maspati, Surabaya</b> <i>Tauran, T.</i> <i>Presenter: Tauran</i> – University of Helsinki, Faculty of Social Sciences, <a href="#">Finland</a>	
17:20 – 17:40	<b>Trends in Population Migration in Post-Communist Countries: Case Study of the Czech Republic</b> <i>Novák, V., and Palcrová, Š.</i> <i>Presenters: Dr. Vaclav Novak &amp; Dr. Sarka Palcrova</i> – Jan Evangelista Purkyně University in Usti nad Labem, <a href="#">Czech Republic</a>	<b>Sustainability of Critical Infrastructures: Food Security in Germany</b> <i>Schuchardt, A., Hartmann, J., Peperhove, R., and Gerhold, L.</i> <i>Presenter: Jennifer Hartmann</i> – Freie Universität Berlin, <a href="#">Germany</a>	

18:30 – 21:00 Gala Dinner (Q Hotel)

**FRIDAY, 30 NOVEMBER 2018**

09:30 – 10:30 Keynote Speakers

Alfa 1			
09:15 – 09:30	Opening Remarks	<b>Prof. Dr. Giuseppe T. Cirella</b>	
09:30 – 09:50	Keynote Speaker #3	<b>Prof. Dr. Anatoliy G. Goncharuk</b>	[Ukraine] Wine Value and Sustainability
09:50 – 10:10	Keynote Speaker #4	<b>Mr. Jakub Czerwinski</b>	[Poland] <i>Anthophila</i> pollination relationships regarding agricultural output, mono-cultural crops, nature simulation farming and health.
10:10 – 10:30	Keynote Speaker #5	<b>Mr. Daniel Echaust</b>	[Poland] Social guardian of historical treasure in Warsaw

10:30 – 11:00 Coffee Break

**11:00 – 12:20 Parallel Session #4**

CHAIR: <b>Prof. Dr. Giuseppe T. Cirella</b> Alfa 1		CHAIR: <b>Mr. Mateusz Rogucki</b> Alfa 2	
11:00 – 11:20	<b>Urban area and population change in a new autonomous city in Indonesia: Evidence Banjar Municipality</b> <i>Supriyadi, A., Wang, T., Chu, S., Ma, T., and Shaumirahman, R.G.</i> <i>Presenter: Agus Supriyadi – Nanjing Normal University China, <a href="#">China</a></i>	<b>The role of the international ecological network, Emerald, in Western Balkans protected areas – situation, cooperation and perspectives</b> <i>Požar, T.</i> <i>Presenter: Tea Pozar, M. Sc. – University of Bamberg, <a href="#">Germany</a></i>	
11:20 – 11:40	<b>Systemic and SMART approach as an instrument for dealing with brownfields</b> <i>Turečková, K., and Nevima, J.</i> <i>Presenters: Dr., Ing. Kamila Turečková, Ph. D. &amp; Assoc. Prof., Ing. Jan Nevima, Ph. D. – Silesian University in Opava, School of Business Administration, <a href="#">Czech Republic</a></i>	<b>Comparison of land-use change models for Mae Sot special economic zone in Tak province</b> <i>Chavanavesskul, S.</i> <i>Presenter: Sutatip Chavanavesskul, Srinakharinwirot University, Department of Geography, <a href="#">Thailand</a></i>	
11:40 – 12:00	<b>Model to Determine the Sustainability Carrying Capacity in Islands: The Eastern Island Case</b> <i>Bergamini, K.</i> <i>Presenter: Prof. Dr. Kay Bergamini Ladrón de Guevara – Instituto de Estudios Urbanos y Territoriales UC, <a href="#">Chile</a></i>	<b>Do socio-demographic characteristics in waste management matter? Case study of the production of recyclables in the Czech Republic</b> <i>Rybová, K.</i> <i>Presenter: Kristyna Rybova – J.E. Purkyne University in Usti nad Labem, <a href="#">Czech Republic</a></i>	
12:00 – 12:20	<b>Understanding Information Processing and Consumer Preferences Towards Eco-Friendly Brands</b> <i>Olasium, H., and Bhardwaj, U.</i> <i>Presenter: Dr., Asst. Prof. Hanna Olasiuk – O.P. Jindal Global University, <a href="#">India</a></i>	<b>Urban heat island in maritime Southeast Asia: A systematic review</b> <i>Cortes, A.C.</i> <i>Presenter: Dr. Aiza C. Cortes – University of the Philippines Cebu, <a href="#">Philippines</a></i>	

12:20 – 13:50 Lunch

**14:00 – 15:00 Parallel Session #5**

CHAIR: <b>Prof. Dr. Giuseppe T. Cirella</b> Alfa 1		CHAIR: <b>Prof. Dr. Anatoliy G. Goncharuk</b> Alfa 2	
14:00 – 14:20	<b>Honey Guacamole</b> <i>Lara-Pulido, J.A., Guevara-Sanginés, A., Torres-Rojo, J.M., Núñez-Hernández, J.M., Riojas, J., Pérez-Cirera, V., Breceda, K., Blas, D.E.-DE, and Barragán, M.J.</i> <i>Presenters: Dr. José Alberto Pulido Lara &amp; Dr. Alejandro Guevara – Universidad Iberoamericana, <a href="#">Mexico</a></i>	<b>Urban ventilation and mortality in Hong Kong</b> <i>Goggins, W., Wang, P., Ren, C., Lau, K., and Chan, E.</i> <i>Presenter: Prof. William Goggins – The Chinese University of Hong Kong, School of Public Health and Primary Care, <a href="#">Hong Kong</a></i>	
14:20 – 14:40	<b>Current literature and research opportunities in executive compensation: Evidence from a developing economy</b> <i>Matemane, R.</i> <i>Presenter: Senior Lecturer, Reon Matemane – University of Pretoria, <a href="#">South Africa</a></i>	<b>Internet based survey on energy use and evaluation, including household machinery and climate impacts</b> <i>Farkas, A., and Mika, J.</i> <i>Presenter: Prof. János Mika – Eszterhazy Karoly University, <a href="#">Hungary</a></i>	
14:40 – 15:00	<b>Gender mainstreaming in waste education programs: A conceptual framework</b> <i>dos Muchangos, L.S., and Vaughter, P.</i> <i>Presenter: Dr. Leticia S. dos Muchangos – Institute for the Advanced Study of Sustainability, United Nations University &amp; Graduate School of Media and Governance, Keio University, <a href="#">Japan</a></i>	<b>Impact of an abandoned Coal Mine on groundwater chemical features (S. Pedro da Cova, N Portugal)</b> <i>Mansilha, C., Melo, A., Ribeiro, J., Flores, D., Queirós, M., and Marques, J.E.</i> <i>Presenter: Dr. Catarina Mansilha – Instituto Nacional de Saúde Doutor Ricardo Jorge (INSA, IP), <a href="#">Portugal</a></i>	

**15:00 – 15:30 Poster Session #2**

15:30 – 16:00 Coffee Break &amp; “Best Poster Award”

**16:00 – 17:20 Parallel Session #6**

CHAIR: <b>Prof. Dr. Giuseppe T. Cirella</b> Alfa 1		CHAIR: <b>Senior Lecturer, Reon Matemane</b> Alfa 2	
16:00 – 16:20	<b>Reconstruction Paleogeomorphological map of The Nile River in Upper Egypt by using some geomorphological and geochronological indicators</b> <i>Torab, M.</i> <i>Presenter: Prof. M. Magdy Torab – Damanhour University, <a href="#">Egypt</a></i>	<b>Sociocultural Carrying Capacity: A methodological proposal to measure the impact of population growth in Rapa Nui</b> <i>Ángel, P.</i> <i>Presenter: Prof. Dr. Kay Bergamini Ladrón de Guevara – Instituto de Estudios Urbanos y Territoriales UC, <a href="#">Chile</a></i>	
16:20 – 16:40	16:20 – 16:30 Video Presentation: <b>Sustainable development</b> <i>Rezaei, N.</i> <i>Presenter: Nasrin Rezaei – (Hedayet, Iran) – <a href="#">Afghanistan</a></i> 16:30 – 16:40 Video Presentation: <b>Weather Risk and Off-Farm Labor Supply of Smallholder Farm Households in Developing Countries</b> <i>Gansonré, S., and Ramatu, M.A.-H.</i> <i>Presenter: Soumaila Gansonré – Laboratory of Analysis of Economic Policy, Université Ouaga II, <a href="#">Burkina Faso</a></i>	<b>Creation of maps of extreme weather events under the conditions of climate change</b> <i>Romanov, S.L., Chernoukha, B.N., and Agaronova S.I.</i> <i>Presenters: Dr. Sergey Romanov &amp; Deputy Director, Boris Tchernoukha – Geoinformation Systems, <a href="#">Belarus</a></i>	
16:40 – 17:00	<b>A Framework for Assessing the Environmentally Sustainable and Resilience Performance of Domestic Building Materials in Saudi Arabia</b> <i>Almulhim, M.S., Hunt, D.V.L., and Rogers, C.D.F.</i> <i>Presenter: Mohammad Almulhim – University of Birmingham, Department of Civil Engineering, <a href="#">United Kingdom</a></i>	<b>Estimation of production and rate of consumerism for electronic wastes of Arak City for prospecting purposes and policies for these wastes</b> <i>Aghmashhadi, A.H., and Zahedi, S.</i> <i>Presenters: Dr. Amir Hedayatiaghmashhadi – Arak University &amp; Samaneh Zahedi, Islamic Azad University, <a href="#">Iran</a></i>	
17:00 – 17:20	<b>TBA</b>	<b>TBA</b>	

**17:20 – 18:00 Panel Discussion and conclusion to parallel sessions**

CHAIR: <b>Prof. Dr. Giuseppe T. Cirella</b> Alfa 1						
17:20 – 18:00	<b>TOPIC: "SUSTAINABILITY – IS IT COMPATIBLE WITH OUR CURRENT 'SOCIETAL' PARADIGM?"</b>					
Panel:	<b>Prof. Dr. Anatoliy G. Goncharuk</b> [Ukraine]	<b>Prof. Dr. Mustika Sufiati Purwanegara</b> [Indonesia]	<b>Dr. José Alberto Pulido Lara</b> [Mexico]	<b>Prof. M. Magdy Torab</b> [Egypt]	<b>Prof. János Mika</b> [Hungary]	<b>Prof. Dr. Kay Bergamini Ladrón de Guevara</b> [Chile]

20:00 – 23:30 Old Town Event