International Conference on Sustainable Development
8th ICSD 2020
09-10 September 2020 Rome, Italy
Conference Program Day 1

Plenary Session Wednesday 09 September 2020, Welcome and Introduction
Aurelia Virtual Room

First Break 09.30-10.00
Track A
Environmental Sustainability
Aurelia Virtual Room
Moderator Dr. Dmitrii Zamolodchikov
1. Exploring Eco-efficiency in Small Scale Farming: How Governance, Policy and Human Capital Contribute to Sustainability?
Prof. Bazyli Czaykowski, Prof. Agnieszka Pocztawajda, Prof. Jolanta Drozd
2. Soil Organic Carbon in Godech Municipality, Western India: A Case Study
Dr. Borislav Grigorov, Dr. Assen Assenov
3. Geographical and Chemical-Based Anthropogenic Environment Enter Risk Factor Sustainability Model
Daniel T. Rogers
4. Potential carbon absorption during riparian reforestation project in the Ili river delta (Kazakhstan)
Dr. Dmitrii Zamolodchikov, Dr. Oksana Lipka, Vladimir Kaganov

Track B
Sustainable Urbanism
Barberini Virtual Room
Moderator Dr. Hend El Badry
1. Cities for People: The Dependency and Impact of Mobile Phones on Life in City Dwellers
2. The Urban-rural Continuum: A New Approach to the Future Planning for Rural China
Mao Lin
3. Traces of Social Sustainability in Garden Cities-Karlsruhe as a Case Study
PhDc Mahsa Bagheri
4. Urban Critical infrastructures’ Governance Framework for Climate Resilient Cities
PhDc Cinta Lomba, Dr. Leire Labaka, Dr. Josune Hernantes

Track C
Socio-Cultural Sustainability
Cassia Virtual Room
Moderator Assoc. Prof. Dr. Justas Kazy
1. Strategies to improve hazardous waste management: A case from engineering Victoria-Gasteiz University UPV/EHU
Dr. Alina Baralegi, Dr. Naiara Rojo, Dr. Jon Alvarez, Dr. Loli Encinas, Ms. Jouane Amourou
2. Framing climate change process in Lithuanian online media
Assoc. Prof. Dr. Justas Kazy
3. Saving water for the future via increasing plant literacy of young generation
Dr. Renata Ryplova, Assoc. Prof. Jan Pokorny

Second Break 12.00-13.00
Track A
Environmental Sustainability
Aurelia Virtual Room
Moderator Dr. Krzysztof Zowada
1. Complexity of North-South Technology Transfer: Lessons from a renewable energy project in frontier markets
Dr. Henry Romijn, PhDc Aziz Sutriano, Patrick P.A.J. van Schijndel, Alida Y. Taddesse
2. Green logistics – the way to environmental sustainability of logistics. Empirical evidence from Polish SMEs
Dr. Krzysztof Zowada
3. Water resources management in vulnerable ecosystems: Quino river basin, Piura
Dr. Marta Tostes Vieira, Mirian Espejo Paredes, Enrique Macedo Buendia, Dr. Fidel Torres Guevara

Track B
Sustainable Urbanism
Barberini Virtual Room
Moderator Assoc. Prof. Nahla Eldeeb
1. The Aesthetic and Plastic Values for The Concept of Synthesis through The Ages and the Variables of Material and Designing the Hanging Textile
Assoc. Prof. Nahla Eldeeb
2. Inclusion and equality in contemporary urban housing developments. The study of Riga
M. Sc. Arch. Santa Freimane
3. The Visual Penetration as a Creative Theory and Its Aesthetic Role in the Construction of Vacuum Sculptural Constructions of the Ready-made Objects and Benefit from them in the Development of Concepts of Contemporary Sculpture
Assoc. Prof. Mahmoud Elsayad
4. Dynamic of Domes and Minarets Monumental and Benefit from Them in Designing Architectural Ceramic Unit’s Multi - Purpose
Dr. Hend El Badry

Third Break 15.00 – 15.30
Track A
Environmental Sustainability
Aurelia Virtual Room
Moderator Prof. Dr. Viktor Ladychenko
1. Towards a Holistic Sustainability Evaluation for Transport Alternatives
PhDc Thu Trang Nguyen, Ing. Helmut Brunner, Assoc. Prof. Mario Hira
2. The solution to safety crisis in railways after privatization
Hiroki Ito
3. Community Preparedness for Disasters in Delhi, India: An Empirical Evaluation
Dr. Upma Gautam, Dr. Deeksha Bajpai Tewari
Prof. Dr. Viktor Ladychenko, Dr. Elena Chomakhaskhvil, Dr. Olena Ulutina Assoc. Prof. Dr. Julia Kanaryk

Track B
Sustainable Urbanism
Barberini Virtual Room
Moderator Dr. Margherita Maria Sacco
1. The Possibilities of Modifying the Setpoint Temperatures to Reduce the Energy Consumption of HVAC
Dr. David Bienvenido-Huertas
2. Acceptance of the Abolition of New Year’s Eve Fireworks: A theoretical and empirical analysis under the aspect of sustainability
Prof. Dr. Wanja Wellbrock, Prof. Dr. Daniela Ludin, PhDc Erika Muller, Prof. Dr. Wolfgang Gerstlberger
3. Developing European Key Competences With Green Education
Dr. Margherita Maria Sacco, Dr. Elena Liliana Vitti, Prof. Alberto Parola

Track C
Socio-Cultural Sustainability
Cassia Virtual Room
Moderator Prof. Dr. Fahriye Altinay
1. Evaluation of The Barrier-Free Tourism And Sustainability Of The Barrier-Free Society in Cyprus
Prof. Dr. Fahriye Altinay, Prof. Dr. Žehrat Altinay, Prof. Dr. Mehmet Altinay, Prof. Dr. Gokmen Dogl
2. Sustainable Tourism Development in Russia: The Case of Baikal Harbour Project
Prof. Sergey Kizilov, Dr. Natalia Sedova, Dr. Mikhail Sipennotchuk, Dr. Elena Voroboivevskaya
3. The Role of Sensitivity Training for Managing Diversities in Sustainable Smart Societies
PhDc Ceren Karaatmaca, Prof. Dr. Fahriye Altinay, Prof. Dr. Žehrat Altinay, Prof. Dr. Gokmen Dogl

End of First day presentations
First Break 09.30-10.00

Track A

Moderator Dr. Liudmyla Golovko

Socio-Cultural Sustainability

Aurelia Virtual Room

1. Approximation of Ukrainian Environmental Legislation to EU Law: Directions and Perspectives
   Dr. Liudmyla Golovko, Dr. Makaym Kutsevych, Dr. Viktoriia Serediuk, Dr. Olena Bogdan

2. Development of a sustainable society in the context of transformation of the legal system
   Prof. Andreja Vilks, Prof. Aldona Kipane

3. Legal Culture as a Condition for Sustainable Development of Ukrainian Society
   Dr. Vita Kuchur, Assoc. Prof. Dr. Krykhystya Morhak-Protopopova, Assoc. Prof. Dr. Liudmyla Protosavitska, Assoc. Prof. Dr. Svitlana Khmischenko

4. Forms and Consequences of the Cyber Threats and Exortion Phenomenon
   Prof. Dr. Ioana VASIU, Dr. Lucian Vasiu

Track B

Moderator Prof. Dr. Dan Popescu

Economic Sustainability

Barberini Virtual Room

1. Improving Students’ Professional Communication Abilities - A Part of Career Success?
   PhDc Constantinos-Tsulian Tanacu, Dr. Cristina State, Raluca-Elena Ghinea, Robert-Andrei Costache

2. Is Homeworking a Better Option in the Digital Era?
   An Empirical Research Across EU Member States
   PhDc Daniela-Beana Predetelea-Dragne, PhDc Ion Tudor, Dr. Catalina Pici, Prof. Dan Popescu

Track C

Moderator Dr. Svitlana Khomiachenko

Governance Sustainability

Cassia Virtual Room

1. In Situ Electrokinetic Remediation of Cadmium Contaminated Farmland
   PhDc Yan Sun, Dr. Zongping Cai, Dr. Irena Kudeikina, Dr. Sandra Kajola

2. Organic Fractions and Pesticide Dissipation in Groundwater Sediments
   PhDc Vilhelmiina Harju, Assoc. Prof. Merja Kontro

3. Certain Aspects of Litigation in Cassation Instance in Securing a Fair Trial
   Prof. Dr. Sorin BURLACU, Prof. Dr. Carmen Valentina RADULESCU, Asoc. Prof. Dr. Dumitru Alexandru BODISLAV

Second Break 12.00-13.00

Track A

Moderator Dr. Ma. Divina Gracia Z. Roldan

Socio-Cultural Sustainability

Aurelia Virtual Room

1. Scaling the Mental Health Literacy amongst Undergraduate Students: A Road towards Sustainable Development
   Senali Sharma, Dr. Upma Gautam, Dr. Deeksha Bajpai Tewari

   Dr. Maria Rita Cucic, Dr. Ma. Divina Gracia Z. Roldan

3. Education for Sustainable Development and Primary Education in China: A Case Study
   PhDc Zhenghui (Kevin) Zhou

4. Assessing the Impact of Social Innovation Education on Primary and Secondary Education Students
   Irene Kalczak, Joanna Garef, Dr. Aristidis Protostepalis,

Track B

Moderator Prof. Dr. Cristina DIMA

Economic Sustainability

Barberini Virtual Room

1. Do They Care? The Relevance of Sustainability/CSR in the World of Banking
   PhDc Stephanie May

2. Openness, Innovation and Productivity: Evidence from Enterprise Surveys
   PhDc Anmol Kaushal

3. Dynamics Of Establishment Of The Enterprises And The Entrepreneurship In Romania
   Prof. Dr. Petrică Sorin ANGHELU, Dr. Maria Loredana POPESCU, Asoc. Prof. Dr. Carmen Valentina RADULESCU, Asoc. Prof. Dr. Dumitru Alexandru BODISLAV

Track C

Moderator Dr. Sorin BURLACU

Governance Sustainability

Cassia Virtual Room

1. Sustainable Local Development in Romania in the Opportunity of Creating Jobs
   Dr. Florina BRAN, Prof. Dr. Lucian Vasiu

2. Challenges of Sustainable Urban Development in the Context of Population Growth
   Prof. Dr. Maria Loredana POPESCU, Prof. Dr. Carmen Valentina RADULESCU, Asoc. Prof. Dr. Dumitru Alexandru BODISLAV

3. The role of family policy in solving demographic problems. Study of the Polish Program Family 500+
   Dr. Slawomir Wilk

4. Sustainable Digitalization in Public Institutions: Challenges for Human Rights
   Assoc. Prof. Dr. Aurelija Pusaitė, Prof. habil. dr. Ruta Adamoniene, Dr. Audrone Žemecke

Track A

Moderator Dr. Dorota Rynkowska

Socio-Cultural Sustainability

Aurelia Virtual Room

1. Influencers - Contemporary Authorities of the Young Generation?
   Prof. Dr. Katarzyna Garwol

2. Universities of the Third Age as a Method of Education and Gerontological Prevention
   Dr. Dorota Rynkowska,

3. Families Benefitting from Social Assistance in Poland - Strategies and Barriers to Poverty Reduction
   Magdalena Pokrzywa

Track B

Moderator Prof. Dr. Florina BRAN

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Third Break 15.00 – 15.15

Track A

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Track C

Moderator Dr. Svitlana Khomiachenko

Governance Sustainability

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Poster Session

Moderator Dr. Viorica Negrescu Oancea

Cassia Virtual Room

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   PhDc Yan Sun, Dr. Zongping Cai, Dr. Zongping Cai, Prof. Shuiyu Sun, Dr. Yanghong Deng, Prof. Martin Romantschuk, Dr. Aki Sinskonen

4. Educational Recommendations to Maintain a Healthy Biorhythm of Children Living in a Light-Polluted Environment
   PhDc Sándor Csonka

5. Digitalization for the sustainable development of small towns
   Assoc. Prof. Dr. Tatjana Gružavina

Conclusion and Remarks 17.15 – 17.30