

International Conference on Sustainable Development 6th ICSD 2018

12-13 September 2018 Rome, Italy

<u>Conference Program Day 1</u>

Wednesday 12 September 2018 09.00 - Registration (continued until 15.00)

Opening of the conference 09.00-10.00 09.00 - 09.45 Welcome and Introduction, Plenary Session

09.45 - 10.00 Welcome Coffee

10.00 – 12.00 First Session 12.00 – 13.00 Buffet Lunch 13.00 - 15.00 Second Session

15.00 – 15.30 Coffee Break 15.30 – 17.30 Third Session 17.45 - 19.45 Fourth Session.



Plenary Session Wednesday 12 September 2018, Welcome and Introduction, Sala Carducci,

Roma Eventi, Congress Center - Piazza della Pilotta, 4 - 00187 Roma - Italia

Chairperson: Prof. Gian Paolo Caselli Intervention: Prof. Leonardo Varvaro Intervention: Dr. Vladimiro Pelliciardi Intervention: Dr. Gihan Diab

(Chair Steering Committee, University of Modena, Italy) (Tuscia University, Italy)

Ms. Rossana Bosi

(Ecodynamics Group, Siena, Italy) (Sapienza University of Rome, Italy)

Environmental Sustainability

Moderator Dr. Vladimiro Pelliciardi

Moderator Dr. Natalia Kuosmanen

Prof. Richard Murphy

2. Fresh Water Saving Project Semih Tekay

09.00

09.45

10.00

12.00

13.00

15.00

15.30-

17.30

17.45-

19.45

- 1. The Energy Leviathan: or how U.S. Shales and Brazil Biodiesel governance systems fail to promote decentralization, accountability, equality and society participation
 Dr. Arnoldo de Lima, Dr. Fabiano Toni
- 2. Illegal logging, land grabbing, invasions and sustainability governance: the irregular development of the Rio Pardo village at Bom Futuro Conservation Unit, Rondônia, Brazil Marcelo Sathler
- 3. Optimization of CPO Fund Levies to Support Reducing Deforestation and Forest Degradation in Indonesia Dr. Fitri Nurfatriani
- 4. Roles And Interests Of The Stakeholders Of Indonesian Crude Palm Oil (Cpo) Fund Management To Support Sustainable Oil Palm Management In Indonesia Galih Kartika Sari
- 5. Climate Change, agriculture and ecosystem nexus: evidences from a qualitative study in forest communities in major agroecologies of Nigeria Dr. Olushola Samuel Fadairo, Dr. Samuel Olalekan Olajuyigbe, Dr. Toluwaleke Osayomi, Dr. Olufolake Adelakun
- 6. Climate Change In Colombia: Trends And Perspective To Achieve Sustainable Development Prof. Clara Pardo
- 7. Assessing Vulnerability and Resilience in the Face of Climate Change: A Case Study of North - East India, Ms. Sutandra Singha
- 8. Impacts of enhanced land use planning in the Philippines on sustainable development Results from a rigorous impact evaluation Dr. Gerald Leppert, Dr. Malte Lech

Track A

Environmental Sustainability

Sala Carducci

Noise Mitigation and Related Factors of High Speed Railways Mrs Inara Watson, PhDc, Dr. Amer Ali, Dr. Ali Bayyati

3. Governance of the Water-Energy Nexus: Where Do We Stand

4. Comparative Study of Leading Cruise Lines' Sustainability Practices and Environmental Stewardship in Contribution to SDGs' Sea and Water Conservation Goal Hesam Pakbeen

5. Modeling Multiple Interacting Nutrient Stocks: Application to the Baltic Sea Dr. Natalia Kuosmanen, Dr. Timo Kuosmanen

6. Decision support system (DSS) and sustainable geotechnical

7. Experimental Study Of Desalination Of Sea Water Using Thermo-

8. Technical and experimental study of the solar dehydration of the

solar Energy Dra. Beatriz Castillo Tellez, Dra. Margarita Castillo Tellez, Dr. Isaac Pilatosky Figueroa, Dr. Wilfrido Rivera Gómez franco

Moringa leaf and its potential integration to the sustainable agricultural industry Dra. Margarita Castillo Téilez,
Dra. Beatriz Castillo Tellez, M. I. Juan Carlos Ovando Sierra,

infrastructures Pavlina Karagianni, PhDc, Angel Priegue, PhDc, Dr. Enrique Romero, Dr. Patrick Becker

Now? Ms. Raya Al-Masri, PhDc, Dr. Jonathan Chenoweth

Welcome Coffee

Track B

Sustainable Urbanism Sala Trilussa

Moderator Assoc. Prof. Ahmed Khaled Ahmed Elewa

- 1. Innovation in Urban Mobility as an Urban Solution towards more Sustainable Cities: The Case of Informal Urbanization Assoc. Prof. Ahmed Khaled Ahmed Elewa
- 2. New Indian Urbanism: Emerging Issues on Sustainability and Urban Ecology Dr. Arup Sarkar
- 3. Examining sustainable mobility in low-cost neighbourhoods
- in Khartoum-Sudan Dr. Zuhal Eltayeb Awad, Zainab Osmar
- 4. The Relationship Between the Disappearing Usage Value of Urban Space and Gentrification; Is Gentrification a Profitable Trade-Off?
- F. Gozde Koseoglu, PhDC, Prof. Nihan Özdemir Sönmez 5. Institutional Aspects in The Concept of Smart City Based
- on Resilience Yunita Arafah PhDC, Prof. Haryo Winarso,
- 6. The impact of urban form in sustainable urban planning policy in Brussels-Capital Region
 Séverine Hermand, PhDc, Dr. Monica Garcia Quesada
- 7. New York Harbor A Smart and Connected Community

Poster Session

Time: 10.00- 11.00

- 1. Sustainable development of traditional houseboat: based on the research of primitive architecture of Li Nationality in Hainan Dr. Fuyu Yang,
- 2. Curitiba Walk City. Revitalization of city center by making the city walking friendly, and sustainable Henrique Pissaia de Souza, Pedro Paulo Mulaski
- 3. Urban Co-Creation and Situated Creativity: Envisioning Urban Sustainable Methods for Activism and Experimentation in the City. Assist.Prof. Isshin Sasaki
- Comparative Studies Between Urbanization and Dam **Settlement Processes**
- Dr. Cristiano Poleto, Dr. Felippe Fernandes 5. Community Social Network Shifting: Enabling Inclusive ity and Access for Urban Social Sustainability

 Ms. Leticia Solaun, Ms. Rosetta Moreland,
- 6. Ecotourism potential and its sustainable development potential in the border region of Slovakia and Poland Prof. Peter Cuka, Prof. Wiktor Osuch

Note: •In person participant

•Co-author, non participant

Poster Session

Sala Alighieri Time: 11.00- 12.00

- 1. Assessment Of Sustainable Development Of The Residential Construction Sector In The Context Of Sustainable City Development In Poland Dr Marcin Sitek
- 2. Interpretive Structural Modeling Approach to Analyze the Interaction Between Key Factors of Risk Management Process in SMEs: Polish Experience Ing. Iwona Gorzeń-Mitka PhD
- 3. Assessment of the degree aging labour force for example of Poland and Slovakia Dr. Andrzej Skibiński
- 4. Diversification of Capabilities of Economies in the Field of Talent Management. Poland Against the Background of the European Union Dr. Monika Sipa

IMPORTANT REMARKS: Participants should be ready in the presentation hall at least 10 minutes before the beginning of the session. Authors should introduce themselves to the session chair and upload their Power Point presentations to the computer. Every session hall is equipped with a Computer running on Windows 7 Operating System, connected to a projector with typical softwares installed, included Microsoft Office 2007. Time of presentation is about 15 minutes for each author in oral presentation. Conference Materials will be distributed at the end of each session. A poster author is required to stand by the poster during the scheduled poster session (at least the first 30 minutes) to answer questions from attendees.

Buffett Lunch 12.00-13.00

Track B Sustainable Urbanism

Sala Trilussa

Moderator Dr. Damla Atik

- 1. Psycosmogenic patterns- a premise for environmental harmony Dipl.eng.arch. Ardita Byci Jakupi
- 2. Learning and Experiencing Traditional Culture and Nature of Kanazawa City to achieve Sustainable Development Goals Dr. Aida MAMMADOVA, Dr. Juan Pastor Ivars
- 3. Visual Landscape Quality Assessment in Historical Cultural Landscape Areas Emine KELES, Dr. Damla Atik, Dr. Gökçen Bayrak
- 4. Unable To Inhale In An Historical Square
- Dr. Damla Atik, Emine KELES, Dr. Gökçen Bayrak
- 5. An Attempt to Enhance daylighting in Educational buildings using interactive facades Dr. Mohamed M. El Fakharany, Prof.Dr. M.A.M.HANAFI, Dr. Mona M. Abdelhamid
- 6. Influence of property regimes on actor's well-being A capability framework Nina Gmeiner

Poster Session

Sala Alighieri Time: 13.00- 14.00

- 1. On the Subaquatic Light Fields in Riñihue Lake and their Photosynthetic Potential MSc Lien Rodriguez PhDC, Dr. Oscar Parra, Dr. Rolando Cardenas, Dr. Roberto Urrutia, MSc. Lisdelys Gonzalez PhDc
- 2. Sustanaible re-use of marine dredged sediments : roads and bricks as two examples Dr. Fabienne BARAUD, Dr. Lydia Leleyter
- 3. Environmental impact assessment of municipal solid waste (MSW) management in Florence, Italy Dr. Piernicola Masella, Lorenzo Guerrini, Giulia Angeloni, Alessandro Parenti
- 4. The importance of value-added animal products on the sustainable development of Sjenica Pester plateau region Dr. Mila Savic, Dr. Savo Vuckovic, Dr. Milan Baltic, Dr. Zsolt Becskei
- 5. Aquaculture Using Solar Energy: A Pilot Study to Fight Against Chronic Undernutrition Dra. Milagrosa Oliva Marina Fernández, Dr. Rafael Jimenez Castañeda
- 6. Evaluating the Potential of Dry Extruded Meal from Asian Carp, an Invasive Fish species, as a Natural and Sustainable Source of Methionine for Organic Poultry Production Dr. Indu Upadhyaya, Dr. Komala Arsi, Dr. Ann M. Donoghue, Dr. Craig N. Coon, Dr. Abhinav Upadhyay, Dr. Dan J. Donoghue

Poster Session

Sala Alighieri Time: 14.00- 15.00

- 1. Commitment to the sustainability of students as a determinant of responsible management education Dr. Malgorzata Okreglicka
- ness: A Retrospective Cohort Study of an Medical School's Collection of Articles Dr. Manit Srisurapanont
- Sustainable Development Dr. Zineb Faiza Boukhatem
- 4. Flexible activities of the organization in implementation of the sustainable development principles in selected areas of the organizations Ing. Anna Lemanska-Majdzik Ph.D
- 5. Utilizing Tattoo-Based Art Therapy as a Catalyst for Socio-Cultural Sustainability
- 6. Magnetic nanomaterials used as target system for
- Dr. Eng. Andrei Constantin Berbecaru, Dr. Eng. George Coman, Prof. dr. Eng. Cristian Predescu,

Track A **Environmental Sustainability** Sala Carducci

Moderator Dr. Nawat Kamnoonwatana

Dra. Erika Viviana Miranda Mandujano

- 1. Marine Circular Economy towards Post-Disaster Reconstruction for Sustainability: Experiences in a Small Coastal Town, Northeast Japan Ai Tashiro PhDc, Dr. Yuta Uchiyama, Dr. Ryo Kohsaka,
- 2. A responsible proposal for Italian seafood consumers' Dr. Cristina Giosuè, Dr. Vita Gancitano, Dr. Mario Sprovieri, Dr. Sergio Vitale
- 3. The New Role of Private Sector in Community Development: A Case Study in Artisanal Fishery Communities in Thailand Dr. Nawat Kamnoonwatana, Dr. Atip Asvanund, Miss Orada Wongamphaiwit
- 4. Utilizing plant extracts as herbicides for sustainable agriculture
- Carbon Footprint of the Coffee Roasting Process based on Two Technologies with Different Sources of Energy in Peru Maria de los Angeles Franco, Dr. Karin Bartl
- 6. Establishing Criteria to Define Priority Areas for Biodiversity

Coffee Break 15.00 - 15.30

Track B Sustainable Urbanism

Sala Trilussa

- Moderator Prof. Tanuja Sheorey
- 1. A taxonomy of construction material reuse and recycling: designing for future disassembly Dr. Philip Crowther
- 2. The Attitudes of Demolition Contractors towards the Reuse of Building Components: A Study in New South Wales, Australia Reza Forghani, PhDc, Assoc/Prof. Willy Sher, Dr Sittimont Kanjanabootra, Dr. Yuri Totoev
- 3. Rainwater from public roads for use in buildings Dr. Enedir Ghisi, Dr. Liseane Padilha Thives, Natália Mattos da Silva
- 4. Evaluation of water heating systems through Life Cycle Assessment Marcel Vechi, Dr. Enedir Ghisi
- 5. A decentralized and sustainable solution to the problems of dumping menstrual waste into landfills and related health hazards in India Ms. Gautami Bhor, Ms. Sayali Ponkshe
- 6. Sustainable Solid Waste Management in Educational Institutions: A case study at IIITDM Jabalpur India
- 7. Transforming a US Military base into a sustainable campus in Latin America - Ciudad del Saber Alessa M. Stabile
- 8. Community involvement towards a circular economy: a sociocultural assessment of projects and interventions fo cused on reducing the unsorted waste in different areas of Guimarães - Portugal Beatriz Bringsken, Prof. Candida Vilarinho, Prof. Isabel Loureiro, Dr. Carlos Ribeiro

Poster Session

Sala Alighier Time: 15.30- 16.30

- 1. Inequalities in the incidence of colorectal cancer in the population of Silesia province inhabitants in the aspect of long exposure to air pollutants: PM, BaP, Cd M.Sc. Danuta Rogala, PhDc, Klaudia Gut, M.Sc. PhDc, Joanna Domagalska, M.Sc. PhDc, Anna Spychala, M.Sc. PhDC,
- 2. Soils contaminated with heavy metals as significant 2. Soils contaminated with neavy metals as significant health risk factors for children actively using recreational areas Klaudia Gut, M.Sc. PhDc, Malgorzata Boldys-Labocha, M.Sc. PhDC, M.Sc. Danuta Rogala, PhDc, Joanna Domagalska, M.Sc. PhDc, Dr. Malgorzata Cwielag-Drabek
- 3. Inequalities in the length of life of men and women chronic exposed to air pollution Anna Spychala, M.Sc. PhDC, Joanna Domagalska, M.Sc. PhDc, M.Sc. Danuta Rogala, PhDc, Klaudia Gut, M.Sc. PhDc
- 4. Development of scales for measuring the in-person growth of young children: in Japan, China and Korea Assoc. Prof. Xiangshan Gao, Prof Hajime Aoyagi, Assoc. Prof. Yuichiro Yamagiwa,
- Assoc. Prof. Takayuki Umezaki, Mai Kominato, Marie Otomo 5. Assessing the self-reported level of knowledge, of parents with 4-12 years old children, on emergency behavior Valeria Ionascu, Monica Brinzac
- 6. Evaluation of the knowledge regarding the HPV virus and cervical cancer among Romanian young women aged between 18 and 24 years Monica Brinzac, Ioana Coci, Valeria Ionascu

Coffee Break 17.30 - 17.45

Poster Session Sala Alighieri Time: 17.45- 18.45

- 1. Exploring Local Citizens' Perspectives to International Development Organizations in their Community: Case Study in Uganda Ms. Sonia Michaelsen, PhDc
- Indicators (SDIs) for local sustainability policy in Japan Takehiro Hatakeyama, PhDc
- 3. Social Media as a Tool for the Sustainability of Small and Medium Businesses in Macedonia Dr. Teuta Veseli-Kurtishi
- 4. Assessment of the economic pillar and environmental pillar of sustainable development in the European Union doc. Ing. Emília Huttmanová, PhD, Mgr. Tomáš Valentiny
- 5. The trial of poverty reduction through sport: The Homeless World Cup Dr. Chiaki Okada

- 2. Journal Impact Factors for Predicting Future Cited-
- 3. Master's degree formation in Biotechnology for
- Eric Spruth, Emalee Kay
- water decontamination Dr. Eng. Andra Predescu, Prof. Dr. Chem. Ecaterina Matei,
- 1. Promoting pedestrian eco-mobility through the characteristics of the physical environment of the Algerian urban context, the example of Algiers: What degree of influence?

 Madiha KHELFAT, PhDc, Prof. Tahar Baouni

Sala Alighieri Time: 16.30- 17.30

- 2. MOVBIO Mobilization of Biomass for Energy Recovery Towards a Sustainable Development Dr. Joana M. Carvalho, Eng. Jorge Araújo, Dr. André Mota, Prof. Candida Vilarinho,
- tion services in Lagos State Dr. Olatomide Waheed Olowa 4. Integrating Sustainability in Business – an Essential Need in the Global Context Assoc. Prof. Carmen Radulescu,

3. Determinants of rural residential solid waste Collec-

- Dr. Loredana Popescu, Carmen Georgiana Badea PhDc. 5. Florida's Green Industries Best Management Practices Training Promotes Sustainable Urban Landscapes Dr. Esengul Momol, Donald Rainey, CJ Bain,
- Laurie Trenholm, Lyn Ward 6. Urban transport of passengers in large urban agglomerations and sustainable development. Experience of Bucharest Municipality in Romania Prof. Florina Bran, Prof. Alpopi Cristina, Dr. Burlacu Sorin

Poster Session

Sala Alighieri Time: 18.45- 19.45

- 1. Environmental-economic evaluation of agriculture in EU-28
- Dr. Magdalena Rybaczewska-Blazejowska 2. Combining Biodiversity Conservation with Poverty
- Alleviation: Scientific Strategies and Options for Integration M.Sc Thi Huong Do

Note: •In person participant

•Co-author, non participant

Environmental Sustainability Sala Carducci

Track A

Moderator Dr. Zurab Chkhaidze

- 1. Si-based technology for reduction Cd in cultivated plants Dr. Vladimir V. Matichenkov, Elena A.Bocharnikova, Xi
- 2. Saving Lives: Extracorporeal Circulation for More Effective Resuscitation and Prolongation of the perfusion to Preserve the Potential Donor Organs "in situ" in Case of Unsuccessful Resuscitation Dr. Zurab Chkhaidze, Dr. Dimitri Kordzaia, Dr. Otar Pilishvili, 3. A sustainable approach for a smart human resource management
- in healthcare Prof. Dr. Hubertus Franke, Prof. Dr. Martina Hasseler, M.Sc. Denise Dick, M.Sc. Stephanie Krebs"
- 4. Estimation Of Radioactivity Caused By Chemical Fertilizers On Trakya Sub-Region Soils And Its Potential Risk On Ecosystem Dr. Gökçen Bayrak, Emine KELES, Dr. Damla Atik 5. The Impact of the Crisis-Induced Reduction in Air Pollution on
- Infant Mortality in India: A Policy Perspective Mr. Olexiy Kyrychenko 6. Nuclear Energy and the Implementation of Sustainable Develop-

Environmental Sustainability Sala Carducci Moderator Dr. Ahmad Zubir Ibrahim

Track A

1. The Level Of Livelihood Assets Ownership Among Vulner-

- ability Group In East Coast of Malaysia

 Dr. Ahmad Zubir Ibrahim, Dr Kalthum Hj Hassan Dr. Roslina Binti kamaruddin, Assoc. Prof. Abd Rahim Anuar
- 2. The Impacts of Resource Development Projects on Rural Community Livelihoods in Papua New Guinea: A Case Study from Mining and Agriculture Projects
- 4. Relationship between breeder characteristics and adoption of artificial insemination in Bali cattle

3. Constraints of Biosecurity Adoption on Beef Cattle Farms



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Opening of the conference 09.00-09.30 09.00 - 09.15 Welcome and Introduction, Plenary Session

Conference Program Day 2

Thursday 13 September 2018 09.15 - 09.30 Welcome Coffee 09.00 - Registration (continued until 15.00) 09.30 - 12.00 First Session

13.00 - 15.00 Second Session

15.00 – 15.30 Coffee Break 15.30 – 17.30 Third Session

17.45 - 19.45 Fourth Session.



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09.00 09.30

Plenary Session Thursday 13 September 2018, Welcome and Introduction,

Sala Alfieri

Roma Eventi, Congress Center - Piazza della Pilotta, 4 - 00187 Roma - Italia



Track A Socio-Cultural Sustainability Sala Alfieri

Moderator Dr. Maurizio Sibilla

12.00

13.00

15.00

1. Embedding Education for Sustainable Development through the Well-being of Future Generations (Wales) Act 2015 Dr. Carolyn Hayles,

09.30 2. Pro-environmental Behavior of University Students:
A Mediating Influence of Cultural Biases Ecem Tezel, Dr. Mehmet Ugural, Dr. Heyecan Giritli

3. Leadership Education and Sustainable Development: Guidelines for Updating the Curriculum Dr. Denise Fortier, Nicolas

4. Knowledge integration for low carbon transition: the case of Energy Retrofit Dr. Maurizio Sibilla, Dr. Esra Kurul

5. How Italian newspapers narrate climate change. The role of media representations in the cultivation of sustainable collective imagery Dr. Martina Ferrucci, Dr. Lars Kjerulf Petersen

6. The Right of Access to Environmental Information in Ukraine

7. Sustainable Policymaking: Balancing Profitability & Sustainable

Welcome Coffee Track B **Economic Sustainability** Sala Trilussa

Moderator Prof. Romeo Ciminello

1. Impact of armed conflict on socio-economic development in the Democratic Republic of Congo. Strategies for sustainable economic development Prof. Grégoire Mashala Bitwakamba, Bwama Meyi Marcel, Prof. Romeo Ciminello

2. How to manage migration flows through a new model of development: Inter-ethnic Companies as good of order in DRC Prof. Romeo Ciminello,

3. Empirical Research Regarding the Migration of Highly Qualified Human Resources From Romania - Example From the Medical Field Prof. Dan POPESCU, Catalina Georgiana PICU PhDc, Andrei-Constantin POPESCU PhDc

4.The Impact of Socially Responsible Investing in European Markets: Evidence of the Global Financial Crisis Dr. Irene Guia Arraiano

 ${\bf 5.\ Promoting\ Gender\ Equality\ in\ the\ Indonesian\ Labour\ Market:}$ **Tackling Barriers to Women's Participation** Nicko Rizqi Azhari Warsono

6. Gender Equality Among CSR Managers and its Influence on Sustainable Development: a Comparison Among Italy, Spain and United Kingdom Assoc. Prof. Armando Calabrese, Dr. Roberta Costa, Prof. Nathan Levialdi Ghiron, Dr. Tamara Menichini 7. Social Sustainability in Innovaton Centers: The Role of Board

of Directors
Kristina Mickelsson PhDc, Assoc. Prof. Agneta Sundström 8. Implementation of Flexible Work Arrangements for Sustain-

able Development Dr Ramune Ciarniene, Dr Milita Vienažindiene, Dr Ruta Adamoniene 9. Women as Social Enterpreneur in The Use of Technology Prof. Dr. Fahriye Altınay, Prof. Dr. Zehra Altınay

Track C Governance Sustainability

Sala Belli

Moderator Dr. Fathin Faizah Said

1. Global Futures' Skills for creating Sustainable KSA Vision 2030 Eng. Abdullah Saad Alkathery, Eng. Fahad Ali Daghriri

 ${\bf 2}.$ The Rise Of Emerging Powers in International Trade and their Impact On Economic and Political Stability Atreya Mathur, Shilpa Sai

3.Global Measure of Electricity Security: A Principal Component Analysis Approach Uththara D. Neelawela PhDc, Prof E.A. Selvanathan, Dr. Liam D. Wagner, Wei Wei

4. Cybersecurity as an Essential Sustainable Economic Development Factor Prof. Dr. Ioana VASIU, Dr. Lucian VASIU

5. Can learned experiences accelerate the implementation of Sustainable Development Goal 11? A Framework to evaluate the contributions of Local Sustainable Initiatives to delivery SDG 11 in Brazilian Municipalities Ana Carla Leite de Almeida PhDc, Dr. Jim Smart, Dr. Peter Davey

6. Between competitiveness and sustainability? Achievements and dilemmas of regional policy in the context of economic development of rural regions: the case of Poland Dr. Michał Dudek, Dr. hab. Agnieszka Wrzochalska

7. Sustainable public spending: new frontiers of public procurement regulation and practice Dr. Judit Glavanits

8. The Fundamental Contribution of Institutional Effective ness in Promoting Economic Sustainability Among EU Emerging Countries Dr. Oana-Ramona Socoliuc, Prof. Ion Pohoață, Dr. Delia-Elena Diaconașu

Virtual Session

Exposition

1. The Study on the Sustainable Patterns of Grassroots Innovations in the Clusters of Micro-Enterprises
Wei-Hung Chen, Yao-Chin Lin, Chun-Liang Chen

2. Geospatial Analysis of Land Use and Riparian Vegetation Pattern in the Lower Tuolumne River Floodplain: Implications for Sustainable Floodplain Management Dr. Augustine Avwunudiogba

3. Developing Sustainable Agricultural Sector, as an impetus for Macedonia's economic growth Assoc. Prof. Biljana Ciglovska

4. Innovative technologies for utilization and disinfection of waste to ensure sustainable development of civilization Dr, Prof. Irina Suvorova, Dr. Oleg Kravchenko, Dr. Igor Baranov, Eng. Vitaliy Goman

5. Using virtual tours to facilitate sustainable site visits of historic sites Assistant Professor Benjamin H George

6. Genotypic Differences in Nitrogen Efficiency of Local Bottle Gourd (Lagenarai siceraria) Genotypes and Rootstock Potential for Watermelon Asst. Prof. Abdullah ULAS, Esat Doganci, Dr. Halit Yetisir

7. A New Harmonic Polyhedral Structure Based in Life and Well-Being as Framework to Solve the Main Problem of the Sustainable Development. Juan Angel Chica Urzola, PhDc.

Note: •In person participant

Ciro Alfonso Serna Mendoza

•Co-author, non participant

Track A Socio Cultural Sustainability Sala Alfieri

Moderator Dr. Bagus Aryo

Integrated Community Development to alleviate poverty and social problems: Case Study of Desa Berdaya (Empowered Village) Rumah Zakat, Indonesia
 Dr. Bagus Aryo, Nur Efendi

2. Cultural heritage, sustainable development and inclusive

growth: Global lessons for the local communities under a marketing approach Dr. Calin Veghes,

3. An Examination Of The Role Of Community Policing In Crime Control In Riverine Area: A Study Of Epe Local Government Area Of Lagos State, Nigeria Mr. Olusoga Tasiru Shittu 4. Monitoring Development Sustainability through Sustainable

Community Indicators Dr. Somehai Jits 5. Social capital as a factor of sustainable development of the

6. Familial Caregiving of Hospitalised Patients: A Sustainable Cultural Etiquette Dr. Alkali Ibrahim Abubakar

7. Is arriving at a precise definition of 'ecotourism' possible?: A critical examination of perspectives and practices in ecotourism Rituparna Borah, PhDc

Track B **Economic Sustainability**

Sala Trilussa

Moderator Assist. Prof. Cristina State

1. Perceptions of Firms Participating in a Circular Economy Nicolo Cristoni, Dr. Marcello Tonelli

2. Impact of Sustainable Supply Chain Management Practices on Egyptian Companies' Performance Dr. Ola Mamdouh. Prof. Khaled Kadry Elsayed, Prof. Bassam El-Ahmady

3. Integration with secondary stakeholders and its relationship 3. Integration with secondary stakeholders and its relationship with green and sustainable supply chain practices in Colombian SMEs Laura Marcela Quiroga Calderón, Ismael Santiago Mejia-Salazar PhDc, Prof. Carlos Eduardo Moreno Mantilla

4. Drivers of Sustainability Practices and SMEs: A Systematic Literature Review Dr. Neetu Yadav, Mr. Kritesh Gupta, Dr. Leela Rani 5. Empirical Research Regarding The Organizational Communi-

cation Performance In The Romanian Tourism Units Assist. Prof. Cristina State, Raluca Marei, PhDc, Ec. Alina Dinu, PhDc

Track B **Economic Sustainability**

Sala Belli

Buffett Lunch 12.00-13.00

Moderator Dr. Wioletta Wrzaszcz

Moderator Prof. Betty C Mubangizi

Prof.John Cantius Mubangizi

Betty C Mubangizi

1. A framework for corporate environmentalism in Malaysia: **A grounded theory approach** Dr. Norita Mohd Nasir, Prof. Mahendhiran Nair, Prof. Pervaiz K Ahmed

2. Analysis of the Factors that Intervene in the Exports of Wooden Furniture and its Impact on the Commercial Balance of Ecuador in the Period 2012-2016 Eng. María Soledad Carrión Jaramillo, Eng. Erika Samantha Sevilla Erazo, Eng. Digna Marcela Viteri Moya,

Eng. Jenny Lolita Vinueza Luna 3. Changes in farms' economic sustainability - the picture of

Polish farms in the last decade Dr. Wioletta Wrzaszcz

4. Suggestions on Legal Arrangements for Agribots

5. Income risk management in agriculture by providing financial support ${\tt Dr.\ Lina\ Novickyte}$

6. Economic Development or Environmental Protection? The Dilemmas of the Developing Countries through the Case of the Philippines Dr. Péter Klemensits

Track B

Economic Sustainability

Sala Belli

1. Bureaucracy and the rural-urban divide: Implications for

2. Poverty and social exclusion in South Africa:

Added Trade Perspective And Network Modeling Dr. Fathin Faizah Said, Ming Fan, PhDc,

Countries: An Empirical Exercise
Laura Fernández-Herrero, Juan Antonio Duro

social inclusion and poverty reduction in (South) Africa Prof.

Implications for human rights and sustainable development

3. A Probe Into The Status Of Global Countries' Trade Posi-

4. Causes of the Inequality in Material Productivity Across

tions In The Global Value Chain (GVC) - Based On Value

Virtual Session **Exposition**

1. Stakeholders' Contribution in Coordination of Passengers' and Goods' Flows within the Urban Areas Prof. Jagienka Rzesny Cieplinska

2. Stakeholders Management in the collection and commercialization of brown macroalgae in the district of Marcona, Nazca, Peru Julie Contreras, Pilar Canales Solis, Dr. Marta Tostes

3. Legal scope of the mediation and problem of applica-

Dr.iur Sandra Kaija, Dr. Inga Kudeikina 4. Approach to using social learning for fostering sus-

tainability: Review of literature with children's context Dr Leela Rani, Dr. Neetu Yadav

5. Exploring Novel Islamic Finance Alternatives for Sustainable Development Dr.Ahmet Suayb Gundogdu

Track A Socio Cultural Sustainability Sala Alfieri

Moderator Prof. Tursun Gabitov 17.15

Moderator Dr. Marwa Abdellatif

1. The Socioeconomic Impact of Maternal Health and Children's Malnutrition on the Academic Performance of School Children in the Philippines
Bernadette Louise B. Halili, Vashti Alexandra H. Dominguez

2. Autonomous reading in postgraduate program

3. Innovative methods to promoting nontraditional students Participation in higher education Assoc. Prof. Maria Francesca Freda

4. Creating Sustainable Universities: Organizational Pathways of Transformation Dr. Le Kang, Lei Xu

5. Sustainable Development as a Model and Artifact of Modern **Civilization Prof. Tursun Gabitov**, Marzhan Alikbayeva PhDe, Aliya Omirbekova PhDe, Dr. Nurlykhan Aljanova, Dinara Saparova PhDe

Track A

Socio Cultural Sustainability

1. Building up Active Agents for a Sustainable Future: Towards a transformative model of Education for Sustainable Development

Coffee Break 15.00 - 15.15

Track B **Economic Sustainability**

Sala Trilussa Moderator Prof. Mehmet Balcilar

1. Sustainable product portfolio definition MSc. Carolina Villamil PhDc, Dr. Sophie I. Hallstedt

2. Financial Development and Exchange Rate Regime Choice Assoc Prof Hasan GÜNGÖR, Prof. Mehmet Balcilar

3. On the Impact of Globalization on Economic Growth and Financial Development Prof. Mehmet Balcilar, Assoc Prof Hasan GÜNGÖR

looks and Assessments for Sustainability Business School Curriculum Dr. David Harrison, Dr. Patsy Lewellyn

5. What matters to the market: E, S or G?

6. Do Foreign-Owned Firms Provide More Formal Training than their Domestic Counterparts? Prof. Merita Zulfiu Al

7. Effects of the Operations of Multinational Corporations on Fast Moving Consumer Goods (FMCG) in Nigeria Ismail Shola AHMODU-TIJANI

Coffee Break 17.15 - 17.30

Economic Sustainability Sala Trilussa

Moderator Dr. Wael Aboneama

1. Creating a unique sustainable rating system for Saudi Arabia to ensure applying accurate sustainability principles for its environment and 2030 Vision $\operatorname{Dr. Wael Aboneama}$

2. Apply sustainable development on the architecture and infrastructure of Abha to be the first sustainable city in the Middle 3. Influence of Capital Structure on Sustainability of Commu-

nity Water Projects Dr. Solomon Mburunga 4. The Business-Automated Data Economy Model shifted towards sustainability, 2018 update Assoc. Prof. Alexandru Bodislav, Dr. Diaconu Amelia, Marcela Mitrita PhDc

5. Barriers to implementation Sustainable Cement Manufactur-

•Co-author, non participant

Note: •In person participant

15.15

17.30

19.30

2. Cultural Sustainability through Multilingual Education: A KISS Intervention
Dr. Sushree Sangita Mohanty 3. Challenges of Teaching Standard English to Law Students and Law Professionals Klotilda Muça