



Conference Program

Opening of the conference 09.00-10.00 16 September 2016 09.00 - Registration (continued until 15.00) 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.

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. Time of presentation is about 15 minutes for each author in oral presentation. Conference Materials will be distributed at the beginning 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.

Plenary Session 16 September 2016, Welcome and Introduction,

Sala Carducci,

Gregorian University of Rome, Roma Eventi - Piazza della Pilotta, 4 - 00187 Roma - Italia Chairperson: Prof. Gian Paolo Caselli (Chair Steering Committee, University of Modena, Italy) Intervention: Prof. Emilia Conte (Politecnico di Bari, Italy) Intervention: Prof. Makoto Usami (Kyoto University, Japan) Intervention: Dr. Vladimiro Pellicciardi (Ecodynamics Group, University of Siena) Intervention: Dr. Aranit Shkurti (Canadian Institute of Technology)

09.00 - 09.45

Welcome Coffee

Table with 4 columns: Track A (Socio-Cultural Sustainability, Sala Carducci), Track B (Environmental Sustainability, Sala Trilussa), Track C (Sustainable Urbanism, Sala Belli), and Poster Session (Exposition). Includes session titles, moderators, and abstracts.

Buffett Lunch 12.00-13.00

Table with 4 columns: Track A (Socio-Cultural Sustainability, Sala Alfieri), Track B (Environmental Sustainability, Sala Trilussa), Track C (Sustainable Urbanism, Sala Belli), and Poster Session (Exposition). Includes session titles, moderators, and abstracts.

Coffee Break 15.00 - 15.30

Table with 4 columns: Track A (Socio-Cultural Sustainability, Sala Alfieri), Track B (Environmental Sustainability, Sala Trilussa), Track C (Sustainable Urbanism, Sala Belli), and Poster Session (Exposition). Includes session titles, moderators, and abstracts.

Coffee Break 17.30 - 17.45

Table with 4 columns: Track A (Socio-Cultural Sustainability, Sala Alfieri), Track B (Environmental Sustainability, Sala Trilussa), Track C (Sustainable Urbanism, Sala Belli), and Poster Session (Exposition). Includes session titles, moderators, and abstracts.

In person participant Co-author, non participant

In person participant Co-author, non participant



Conference Program

Opening of the Saturday Session 09.00-09.30
17 September 2016
09.00 – Registration (continued until 13.00)

09.00 – 09.30 Welcome and Introduction, Plenary Session
09.15 – 10.00 Welcome Coffee
09.30 – 12.00 First Session
12.00 – 13.00 Buffet Lunch
13.00 – 15.00 Second Session
15.30 – 15.30 Conclusions and Remarks.

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. Time of presentation is about 15 minutes for each author in oral presentation. Conference Materials will be distributed at the beginning 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.

09.00 - 09.30 09.00 – 09.30 Welcome and Introduction, Saturday 17 September 2016 Plenary Session
Sala Alfieri
Welcome Coffee

Presentation Sessions	<p>Track A Socio-Cultural Sustainability Sala Alfieri</p> <p>Moderator Prof. Pawel Bernat</p> <p>1. UNESCO's Global Education Monitoring (GEM) Report 2016: Education for people and planet Dr Priyadarshani Joshi</p> <p>2. The Development of Science Process Skills and Academic Achievement in Chemistry of MatthayomSueksa Five Students at Ramkhamhaeng University Demonstration School Using the Peer-Assisted Technique Maneeras Sa-ngiemjit</p> <p>3. Social Learning Tools for Environmentally Sustainable Consumption Behavior in Primary Schools Dr. Meenakshi Sharma, Dr. Leela Rani</p> <p>4. Modelling Economic Growth Based on Economic Freedom and Social Progress Prof. Dr. Laura Asandului, Dr. Andreea Oanaiacobuță, Ph.Dc. Cristina Cautisanu</p> <p>5. Developing Children with Special Needs Through Love, Understanding and Rationality Dr. Nipa Smitasiri</p> <p>6. On the Need of Ethical Foundations for Global Education Dr. Pawel Bernat, Prof. Helena Ciazela</p> <p>7. Intelligibility Redefinition and Students' Confidence in English Speaking in Thai ELT Supatranut Singhanuwananon</p> <p>8. A Suggestion of Quiz Model for Testing Knowledge of Interior Design Students Dr. Tugba Levent</p> <p>9. Using Scientific Activities to Improve the Learning Behavior of Disabled Students in Ramkhamhaeng University Assist. Prof. Dr. Wanida Chatwirakom</p> <p>10. A pedagogy for building cosmopolitan competencies in environmental sustainability professionals Dr. Michael Mortimer, Dr. Bruce Hull</p>	<p>Track D Economic Sustainability Sala Belli</p> <p>Moderator Prof. Isabella Varraso</p> <p>1. Economic sustainability of agricultural holdings in Poland in the context of their environmental impact Dr. Wioletta Wrzaszcz, Prof. Józef Stanislaw Zegar</p> <p>2. Can Romania offer a sustainable environment for the FDI inflows? Prof. Laura Diaconu (Maxim)</p> <p>3. Human capital - a pillar of sustainable development. Empirical evidences from the EU states Prof. Cristian C. Popescu, Dr. Laura Diaconu (Maxim)</p> <p>4. Sustainable Development of Seaport Cities through Circular Economy: A Comparative Study with Implications to Suez Canal Corridor Project Dr. Ahmed Mohamed Ezzat</p> <p>5. Government Policy as a Driver for Energy Saving in Egypt Dr. Hussameideen Bahgat</p> <p>6. Good Governance as a Tool of Sustainable Development Dr. Ilija Stojanovic, Dr. Jovo Ateljevic, Dr. Stevan Stevic</p> <p>7. New financial spaces drawn by institutional regulatory barriers. What are the effects on territorial sustainable development? Prof. Isabella Varraso, Dr. Oriana Cesari</p> <p>8. The Hong Kong Jockey Club: Driving Sustainability and Riding High Together – A Case Study Yihong Yao, Dr. Ariel Dongya Li</p> <p>9. Relationships Between the Attributes Virtual Business and Factors of Sustainable Value Creation in Enterprises in Poland Bogusława Ziółkowska</p> <p>10. Sustainability research progress and prospects Iskra Sokolovska, Dr. Aleksandar Kešeljčević</p>	<p>Track V Virtual Presentations Exposition</p> <p>1. Developing a Framework for Ranking State and Municipal Governments on Fiscal Sustainability Davina Kaldani, Dr. Eva Kaye-Zwiebelis, Autumn Carter JhanviAroskar, Jinhui Liu, Madhusudan Ravi, Kimberly Ang</p> <p>2. The promotion of psychological well-being of students in school and the integration of family and community Dr. Enkeleda Stefa</p> <p>3. Applicability of environmental landscape diagnostic methodologies based on GIS Dr. Enrique Valero, Dr. Juan Picos, Dr. Xana Álvarez, Fran Abilleira</p> <p>4. Binding international standards to be implemented, Jus cogens. Dr. Erjona Ramaj</p> <p>5. Pillars Of Social And Economic Development 21 Century (Knowledge Based Economy-Human Capital) Assoc. Prof. Dr. Fazil Yozgat</p> <p>6. Gender Equality as evolution, revolution, democracy, Justice and social equality Dr. Xhuljeta Krasta</p> <p>7. Social Justice in Development Studies literature Dr. Ingy Mohamed Abdelhameed</p>	<p>Poster Session Exposition</p> <p>1. Innovation as a key factors of small business competition Dr. Monika Sipa</p> <p>2. The changes of the population structure and its consequences in selected EU countries – some aspects Dr. Andrzej Skibiński</p> <p>3. Bricolage concept in risk culture assessment Dr. Iwona Gorzeń-Mitka</p> <p>4. Systemic Design for the houses of Ahuacuotzingo, Guerrero. Mexico Marianna Marozzi</p> <p>5. Public-Private Partnership in Prevention of Influenza for the worker of industry the State of Ceará César Augusto Ribeiro, Ana Vilma, Karine Ana Borges Medeiros, Kassandra Maria de Araujo Moraes, Beatriz Dias Bezerra, Luciana Cavalcanti Costa</p> <p>6. Benchmarking the environmental performance of Chemical Energy Storage Technologies based on hydrogen Dr. Tatiana Garcia-Armingol, Dr. Victor Ferreira, PhDc Patricia Royo, Dra. Ana M. López Sabiron, Dr. German Ferreira</p>
	<p>09.30 - 12.00</p> <p>In person participant ● Co-author, non participant</p>			

Buffett Lunch 12.00-13.00

Presentation Sessions	<p>Track A Socio-Cultural Sustainability Sala Alfieri</p> <p>Moderator Dr. Buket Asilsoy</p> <p>1. Motivation forms regarding the pro-social behaviour of the teenagers at school Esjurdja TALLUSHI, Gjylse BIBA, Temisa Isufi</p> <p>2. Evaluation of Environmental Worldview from the Perspectives of Undergraduate Students in N. Cyprus Dr. Buket Asilsoy, Selin Laleci, Sinem Yildirim, Dr. Kozan Uzunoglu, Kozan Uzunoglu, Assoc. Prof. Dr. Ozge Ozden Fuller</p> <p>3. Contribution of NGOs in Promotion of Pro-sustainability Behavior at Teacher Education Institutions in Central Vietnam PhDc. Thi Kinh Kieu, Dr. Jane Singer</p> <p>4. Factors influencing career choice: the Romanian business and administration students' experience Dr. Laura Elena Marinus, Ramona Stefania Igrat, Assoc. Prof. Dr. Cristian Marinus, Eugen Prioteasa</p> <p>5. A generation caught between two eras. The drastic shift from communism to capitalism in Albania Elvira Bruçi</p> <p>6. The role of international mobile remittances in promoting financial inclusion and development Dr. Alois Nyanhete</p>	<p>Track D Economic Sustainability Sala Belli</p> <p>Moderator Dr. Sophia Kassapi</p> <p>1. Quality in museums as a way to increase sustainability Izabela Luiza Pop, Dr. Anca Borza</p> <p>2. The Impact of Social network media on brand equity in SMEs Dr. Mohammad Reza Nemat Gorgani</p> <p>3. From divergence to convergence: Reevaluating Greece growth potential. An econometric approach Dr. Sophia Kassapi</p> <p>4. The Current Trends of Globalization in Georgia Prof. Tea Khorguashvili, Dr. Natia Khorguashvili</p> <p>5. Food Security and Economic Growth in South Asia: An Empirical Analysis Naila Tasneem</p> <p>6. Building Quality Institutions for Acquiring Sustainable Economic Development in the EU Emerging Countries – Realities and Perspectives Dr. Oana-Ramona Socoliuc, Prof. Ion Pohoată, Dr. Delia-Elena Diaconășu</p> <p>7. Telecommunication Infrastructure and Growth in Developing Countries Dr. Derya Yılmaz, Işın Çetin,</p>	<p>Track V Virtual Presentations Exposition</p> <p>1. An alternative perspective to “the Owenite Movement” window to sustainable cities: Neighbourhood Cooperatives” Dr. I. Bakir Kanli</p> <p>2. The Peace, Love, Harmony and Perfection are Basis Components of Holistic Sustainable Development the Nation and Civilization Prof. Dr. Nickolay Suvorov Prof. Dr. Iryna Suvorova.</p> <p>3. Governance for Sustainable Development Dr. Ruxandra Malina, Dr. Dacina Crina Petrescu</p> <p>4. A CGE Analysis of the Economic Impact of Trade Liberalisation on the Algerian Economy Dr. Mohammed TOUITOU</p> <p>5. Anthropogenic effects of cement production on soil ecosystem of western forest steppe of Ukraine Dr. Oksana Iziumova</p> <p>6. The policies of Bank of Albania for providing financial stability. Dr. Orkida Ilollari</p> <p>7. Sustainable Management and Strategy in the Future for Port of Vlora. Dr. Shkëlqim Sinanaj</p> <p>8. Visions for urban landscape sustainability, past, present and Future Assoc./Researcher Dina Salem</p>	<p>Poster Session Exposition</p> <p>1. Simulation of a hybrid urban transportation scooter Dr. Angeles Cancela, René Lastra Cid, Dr. Angel Sánchez, Dr. Víctor Alfonsín</p> <p>2. Design and simulation of a sustainable photovoltaic electric plug-in boat Dr. Angel Sánchez, Philipp Steinlechner, Dr. Angeles Cancela, Dr. Andrés Suárez</p> <p>3. Designing and Managing Situated Creativity in Urban Space <i>Isshin Sasaki</i></p> <p>4. Sustainable energy industry coupled with social license to operate, take coal as an example Dr. Wan Shen, Dr Ruifeng Li, Dr Qing Guo</p> <p>5. Energy and mining industries related global media landscape Dr. Wan Shen, Dr Ruifeng Li, Dr Qing Guo</p>
	<p>13.00 - 15.00</p> <p>In person participant ● Co-author, non participant</p>			

Break 15.00 – 15.15

Presentation Sessions	<p>Track A Socio-Cultural Sustainability Sala Alfieri</p> <p>Moderator Dr. Kemika Sombateyotha</p> <p>1. Intellectual Property, Innovation and Development: A Third World's Perspective Dr. Olasupo (Supo) Owoeye</p> <p>2. Oral health status and oral impact on daily performance in elderly in Northeastern region Thailand Dr. Kemika Sombateyotha, Assoc. Prof. Udomsak Mahaweerawath</p> <p>3. Using Cultural Capital for Urban Management, Khon Kaen-Municipality, Thailand Kanta Vilachai</p> <p>4. Energy poverty in Southern and Eastern Europe: peculiar regional issues Dr. Alexandru Maxim, Dr. Costică Mihai, Dr. Constantin-Marius Apostoale, Dr. Andrei Maxim</p> <p>5. Rethinking the role of business to drive sustainable development Abiodun Dominic Odunuga</p> <p>6. Basic Income: An Instrument to Attain the Sustainable Development Goals in India Ravichandra Tadigadapa</p> <p>7. Sustainable Urban Public Squares Homa Javadi</p> <p>8. Material Flow Cost Accounting as a tool for improved resource efficiency in the hotel sector: A South African context Dr. Celani Nyide</p>	<p>Track B Environmental Sustainability Sala Belli</p> <p>Moderator Dr. Wisit Thongkum</p> <p>1. Effect of Selected Bacteria as Bioremediation on the Degradation of Fats Oils and Greases in Wastewater from Cafeteria Grease Traps Dr. Prachumporn Lauprasert, Miss Jenjira Paengjan</p> <p>2. The ability of Thai herbal household plant crude extracts (Alpinia galangal) in growth inhibition of mold Aspergillus flavus and destruction of AflatoxinB1 Dr. Pinyapach Dungkokkruad, Jatupol Jutirak, Nutsuda Wongkamsom, Pattam Kongsee, Montol Saichi, Atchariya Meesa-ad</p> <p>3. Benzene and 1, 3 Butadiene Concentration and its potential health impact in Chiang Mai, THAILAND Dr. Wisit Thongkum, Dr. Jindawan Wibuloutai, Sawan Thitisutthi,</p> <p>4. The legal basis of public participation in the International environmental governance as a requirement for sustainable development Olga Pavlova</p> <p>5. Sustainability reporting guidelines – safety issues for energy companies Dr. Natalia Andreassen</p> <p>6. Treatment of Acid Mine Drainage Using Organic Waste as a Substrate in Sulphate Reducing Bioreactor Dr. Ram Prasad Choudhary</p> <p>7. Sustainable Passive Approach to Treat Acid Mine Drainage A.S. Sheoran</p> <p>8. Assessment of pumps performance in water supply systems – Data collected from multiple case studies Pedro Cardoso, Ricardo Rato, Marco Estrela, António Santos</p>	<p>Track V Virtual Presentations Exposition</p> <p>1. A question of time: Relations between age and business negotiations Dr. Julianna Nádal, Dr. Anna Garai</p> <p>2. Building sustainable creativity: a conceptual framework Dr. Pedro Carmona</p> <p>3. Stereotypes: An obstacle or trigger to business success? Dr. Julianna Nádal</p> <p>4. The impact of credit risk management in the profitability of commercial banks during the period 2005-2015 in Albania. Dr. Sokol Ndoka, Manjola Islam</p> <p>5. The Nexus Between Microfinance and Sustainable Development: Examining The Regulatory Changes Needed For It's Efficient Implementation Apoorva Ramaswamy, Aditya Krishnamoorthy</p> <p>6. Entropy and sustainability in a neighborhood in Bogotá, Colombia Prof. Mauricio Vinasco</p> <p>7. Resident attitudes towards tourists and tourism growth: A case study from the Middle East, Dubai in United Arab Emirates Dr. Esmat Zaidan</p>	
	<p>15.15 - 17.15</p> <p>In person participant ● Co-author, non participant</p>			

Conclusions and Remarks 17.15 – 17.30

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