# International Conference on Sustainable Development, 2<sup>nd</sup> ICSD 2014 26-27 September Rome, Italy





# **Conference Program**

Opening of the conference 09.00-10.00 26 September 2014

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
17.30 - 18.00 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 12-15 minutes for each author in oral presentation, including the discussion. Conference Materials will be distributed at the beginning of each session.

	Plenary Session 26 September 2014				
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	Welcome and Introduction,  Sala BERNINI				
09.00 -	Roma Eventi – Piazza di Spagna, Via Alibert, 5 - 00187 Roma - Italia				
	Chairperson: Prof. Gian Paolo Caselli (University of Modena, Chair Steering Committee)  Intervention: Prof. Leonardo Varvaro (Tuscia University, Viterbo)  Intervention: Dr. Aranit Shkurti (Canadian Institute of Technology, Tirana)  Intervention: Dr. Vladimiro Pelliciardi (Ecodynamics Group, University of Siena)				
09.45					
	Intervention: Dr. Roberto Bianchini (CIRPS, Sapienza, University of Rome)				
09.45-	Welcome Coffee				
10.00					
	Track A	Track B	Track C	Poster Session	
Presentation	Environmental	Economic	Socio-Cultural	Exposition	
Sessions	Sustainability	Sustainability	Sustainability		
	Sala BERNINI	Sala RAFFAELLO	Sala DE CHIRICO	1. Environmental Ethics Education As A Tool For The Prevention Of Environmental Problems In The	
	Moderator Professor Safwat H. Shakir Hanna	Moderator Prof. Dr. Christopher Stehr		Community Dr. Abdullah Karatas	
	Sub Track: Climate Change	Sub Track: SME-s	The Characteristics Of Participation Of The School Community In A Shared Management		
	1. Climate Justice	1. Corporate Social Responsibility through Voluntary	Model Dr. Renato De Oliveira Brito	2. Optimization of Two-Stage Microwave/Chemical Pretreatment and Enzymatic Hydrolysis of Tiger	
	Equality or Sufficiency	Commitment in Small and Medium Sized Enterprises	Dr. Luiz Síveres	grass (T. Maxima). Tidarat Komolwanich PhD Candidate	
	Prof. Makoto Usami	- the Case of the 'Heilbronn Declaration' Prof. Dr. Christopher Stehr	2. Potentialities Of Shared Management For A	Sirirat Prasertwasu Assistant Professor Thanyalak Chaisuwan	
	2. Will Budapest be a climate-resilient city? Adaptation and mitigation challenges and	Benjamin E. Jakob	Sustainable Society Dr. Renato De Oliveira Brito	Associate Professor Sujitra Wongkasemjit	
	opportunities in development plans of Budapest	2. Exploring the Uniqueness in the Approach of	Dr. Luiz Síveres	3. Agroecological approach to improve and	
	Attila Buzási	Medium-Sized Companies to CSR. Shan Chen PhD candidate	3. Gravity model on EU countries	strengthen an urban farming system.  Case study: Pinar del Rio – Cuba.	
	3. The Effects of Materialism and Consumer Ethics on Ecological Behavior: An Empirical Study	Assistant Professor Lucio Lamberti	An econometric approach Megi Marku PhD candidate	Dr.Stefano Dell'Anna Prof. Leonardo Varvaro	
	Assistant Professor Hulya BAKIRTAS Canberk BULUS	Economic sustainability     of agricultural holdings in Poland	4. Reinforcement of Energy Knowledge in Higher	Prof Luis Enrique León Sánchez	
	Proffessor Ibrahim BAKIRTAS	Phd. Wioletta Wrzaszcz	Education of African Countries	Dr. Delizia Del Bello	
	4. Global Ecological Human Imprint, Sustainable	Professor Józef Stanisław Zegar	Dr. Angel Sánchez Dr. Domingo Docampo	4. From Sustainability To Sustainability Science Prof.Stefano Grego	
	Development and Environment: Assessment and Impacts	4. Cooperative Microfinance in Agriculture Analyzing the Outreach and Financial Sustainability of Albanian	Dr. Angeles Cancela Dr. Rocio Maceiras	Dr. Pier Paolo Danieli	
	Professor Safwat H. Shakir Hanna, Kendal T. Harris and Irvine W. Osborne-Lee	Savings & Credit Union M.Sc.Jonida Bou Dib (Lekocaj)	Eng.Victor Alfonsín	5. Albania's trade specialization and economic	
		M.Sc.Julian Lekocaj	5. Actively Managed Investment Portfolio	growth perspective in the future. Arjola Mitaj PhD candidate	
	5. Study of particulate matters pollution related with meteorological factors for a city from South-	Prof. Dr. Ir. Gert van Dijk	Dilemmas, 'Lost Returns Approach'	Klodian Muco PhD Candidate Jonida Avdulaj PhD Candidate	
10.00-	Central of Romania. PhD. Eng. Gabriela MITRAN	5. Czech method of IDEA Tool for sustainable development for farmers	Dr.Mohamed Fathy Mohamed Elmesseary	-	
12.00	PhD. Eng. Sorin ILIE	Marta Mrnuštík Konečná	6. Transesterification of waste frying oil under		
12.00	Sub Track: Energy Sustainability	Sub Track: Socio-Economic Sustainability	ultrasonic irradiation Dr. Angeles Cancela		
	6. Geotechnical Field and Laboratory Investigation	6. Inequality, Skills Formation and Economic Growth.	Dr. Rocio Maceiras Eng.Víctor Alfonsín		
	Procedures Pertinent to the Development of Commercial On-Shore Wind Farms in Ireland.	Wage effects of overschooling in the Greek context: A Granger Causality Analysis.	Dr. Angel Sánchez		
	MSc. Michael Edward Quille	PH.D. Candidate Sophia Kassapi	7. Scientific basics of forming human quality and		
	7. Mid-term (2030) Potential for Solar Thermal Capture and Tri-generation of Distributed Heating,	7. Basic Variables Of Economic And Social Development In Balkan Region	perfection to ensure holistic sustained development		
	Cooling, and Electric Generation	(Regional Development - Industrialisation -	Dr. Prof. Nickolay Suvorov Dr. Prof. Iryna Suvorova		
	Democratizing International Energy Supply through Distributed and Efficient Solar Thermal	Humanpower) Assoc.Prof.Dr. Fazil Yozgat	8. Stock Picking And Market Timing Of The Gulf		
	Energy Capture. MSc. Christopher Beebe	8. Networks and cooperation for sustainable	Fund Managers:		
	8. Influence of a Small Hydroelectric Power Station	development The role of local authorities and clusters in regional	<b>Evidence From The Financial Crisis</b> Dr.Mohamed Fathy Mohamed Elmesseary.		
	on the River Ecosystem.	development and economic growth.	9. Development Of The Banking Market In		
	Characterization of ecological and chemical water quality.	Ph.D.Anna Mempel-Sniezyk	Albania		
	Dr.Enrique Valero Dr.Juan Picos	9. Recovering from the Effects of Natural Disaster The Case of Resettlements in Urban Cagayan de Oro,	Alqi Naqellari, Dr. Sokol Pacukaj , Ms.Elona Shahini		
	PhD Student Xana Álvarez	Philippines Dr.Isaias Sealza	10. Rethinking & Recasting the use of Bilateral Investment treaties as tools for sustainable		
	9. Sustainable energy model based on an intensive	Ms Lita P. Sealza	development: The Kenyan Experience Ms. Faith Simiyu		
	use of renewable energy.  Application to a southern Spanish region.				
	Dr. Julio Terrados F.J. Gallego, PJ Pérez, E. Ruiz-Ramos, I. Romero, A.M.		11. A Review of Soil Erosion Models with Special Reference to the Needs of Tropical Mountainous		
	Martínez-Rodríguez, E. Castro		Environments Dr.Augustine Avwunudiogba		
			Dr. Paul F. Hudson		
		10.10.7			
	12-13 Buffett Lunch				

■ In person participant ■ Co-author, non participant





## Track A **Environmental** Sustainability

Sala BERNINI

Moderator Dr. Xana Álvarez

1. Feeding patterns of resident fishes in Thai mangrove estuary: Implications for conservation and sustainable use of coastal resources

2. "Modification in the biochemical characteristics and phenolic antioxidant potential of coriander leave (Coriandumsativum) under foliar treatments of plant growth regulators"

13.00-

15.00

3. Evolution of Eutrophication depending on Environmental Conditions: A Case Study in a

Reservoir.

-- Álvarez PhD Candidate Dr. Enrique Valero

4. Pollution of bogs in Tomsk region (Western Siberia,

Russia) as an indicator of sustainable development.

5. Development and Environment in Iran (case study: Urmia Lake).

Associate Professor Mohammad Bagher Ghalibaf Associate Professor Javad Etaat Professor Hossain Mohammadi

6. Study of the best orientation for parabolic concentrator kind of PolyTrough

7. The Character of Dual Site Adsorbent on Coal Fly Ash Toward Benzene Adsorption

Prof.Dr. I Made Bendiyasa Prof.Dr. Endang Tri Wahyuni Dr. Agus Prasetya

8. New Equation for Estimating Outdoor Thermal Comfort in Humid-Tropical Environment

9. Ffectiveness Of Use Of Nanostructure Minerals – Bentonite Of Taganskiy Deposit For Waste Water Clearing In Metallurgy Industry

Askarova Gaukha

Musabekov K., Muzdybaev N., Nurbaeva N., Taybaeva P.

### Track B **Economic** Sustainability

Sala RAFFAELLO

Moderator Dr. Niki Derlukiewicz

1. How do lending relationship affect to credit accessibility in cattle farm in Indonesia?

Dr. Sitti Nurani Sirajuddin Ir. Veronica Sri Lestari

2. Economic Returns of Network Resources to the Urban Informal Economy Evidence from Street Vendors in Addis Ababa, Ethiopia

3. Is Economic Recovery Through Exceptional

Monetary Policy Sustainable?

4. Development of smart and sustainable economy in

the European Union

5. Managing Refurbishment Projects Through Selection of Procurement System: The Case of Malaysia

Professor Dr. Azlan Shah Ali

6. The role of informal networks in community Case study of the 151 poorest villages in Egypt

7. Electronic Commerce as a sustainable Business

The Impact of e-commerce as a sustainable Business
The Impact of e-commerce on the Socio-Economic
Development and Sustainable Development mad Reza Nemat Gorgan

8. Economic Growth and Carbon Emission: A Dynamic Panel Data Analysis Environmental Kuznet Curves

Professor Dr.Ibrahim BAKIRTAS Sevhat BAYRAK Mumin Atalay CETIN

9. The Development of Renewable Energy Sources in Turkey Turkey's Energy-Related Challenges Assoc/Prof. Ali VARDAR

Track C Socio-Cultural Sustainability

Sala DE CHIRICO

Moderator Dr. Diane Pruneau

1. Temporal Energies Analyzing the Way Time is Framed in Competing Energy Narratives Barbara George

2. Future teachers' relationships with physical and technological environments.

Mrs Kerry, Jackie Dr. Freiman, Viktor Mrs. Langis, Joanne

3. Siyakhulisa: Community engagement towards quality Early Childhood Education Prof.Elsa Fourie, Une Fourie

4. Research on Efficacy of Using Social Networks in Academic Teaching.
Metrics, Experiments and Results

Prof. Maria Grazia Albanesi,

Prof. Giovanni Vecchio 5. Studying Sciences through the Integrated Science

Aspects related to the Students' perception

Assistant Prof.Radu Lucian Olteanu Associate Professor Ph.D. Dumitrescu Crinela Associate Professor Ph.D. Gorghiu Gabriel Associate Professor Ph.D. Gorghiu Laura Monica

6. Our Manner of Dwelling: An Ecopsychological Education for Sustainable Development.

7. Determination Of Mentally Disabilities Teacher's **Opinions Regarding The Special Field Competence** Prof. Dr.A. Gönül AKÇAMETE Research Assistant Gamze ALAK

Research Assistant A.Emel SARDOHAN YILDIRIM Research Assistant Banu BAHÇECI

8. Social Modification With The Changing Technology

In The Case Of Simplification Theory Research Assistant Rana Nur Ülker Research Assistant Büsra Turhan

9. Applications, smart phones and value assessment: digital information in academic studies dai Julianna PhD, GARAI, Anna PhD

10. The mirror of Pirarandello in Uno, nessuno è centomila. Between literary function, fiction and identity crisis.

# **Poster Session**

1. Water Capture Efficiency, Use Efficiency And Productivity In Sole Cropping And Intercropping Of Rapeseed, Bean And Corn

Prof.Alireza Koocheki Prof. Mahdi Nassiri Mahallati MSc.Hassan Porsa

2. Albanian industry problems and perspectives, in front of the crisis and international labor allocation Dr. ERMONELA RUSPI Klodian Muco PhD Candidate

Arjola Mitaj PhD candidate 3. Tourism development and Human Resources challenges (Gjirokastra Region)

Lindita Rova PhD Candidate

4. The Environmental Impacts Of Tourism On

The Insular Area Of Greece Sakellariou Stavros PhD candidate

5. Algal Biomass Effect On The Total Amount Of The Biogas By Adding In To The Yeast Factory Waste Sludge

Prof. Meltem Conk Dalay

6. Language as a Tool for Multinational companies, Insights on the Issue, including Albanian Market Proposal for Research MBA. Olda Çiço, Msc. Elfrida Dishmema Associate Professor Edmond Kadiu

7. Equal rights. Up to what point?

8. Organizational Culture Impact on Psychological Empowerment of Academic Staff

9. Territorial Marketing, an interdisciplinary

## Coffee Break 15.00 - 15.30

### Track A **Environmental** Sustainability Sala BERNINI

Moderator Dr. Vladimiro Pelliciardi

1. Environmental Sustainability Of Animal Food Products: A Life Cycle Assessment Of Small Scale Goat Milk Production Chain Carbon Footprint of Dairy Goat Milk

15.30-

17.30

2. Emergy evaluation of a traditional farming system. Case study: Leh District (Indian Trans-Himalaya)

3. Food Security in Rural Areas of Vaishali District, India: A Household Level Analysis

4. Sustainable development of the Polish meat industry after accession to the EU.

5. Biosecurity Adoption On Cattle Farmers in Indonesia

Dr. Aslina Asnawi 6. An investigation of microclimatic influence of a

forest edge on agricultural production. Mr.Tshilidzi Clouia Manyanya Mr. Edmore Kori

7. The benefits of liquid organic fertilizer

8. Technology, Excretion and the Good Life Reflecting upon the Ladakhi dry toilet system through the ontological lens of Martin Heidegger

9. The Potential Impacts of Hydraulic Fracturing on

Track A **Environmental** Sustainability Sala RAFFAELLO

Moderator Sedef Sert

1. The LIFE Programme - Over 20 years promoting environmental sustainability in the EU

2. Keeping Food Alive: Surplus Food Management

Prof. Paola Garrone

Prof. Marco Melacini 3. The role of information systems in medicine:

The case of Albania MSc. Hatixhe BILIBASHI 4. Environmental Sustainability and Legal Cooperation between Ukraine and the EU: historical

and legal aspects. Intern-researcher Rinata Kazak

debris in coastal Nigeria

5. Evaluation of the socio-economic impact of marine

Gillian Glegg Lynda Rodwell 6. Assessment of the root causes of marine debris

problem in Lagos State Gillian Glegg

7. Sustainable Campus: Indoor Environmental Quality (IEQ) Performance Measurement for Malaysian Public Universities c. Prof. Sr Dr Wan Zahar

Muhammad Azwan Sulaiman PhD Candidate

8. Using the Green Infrastructure as an Economic Sustainable Tool for Improving Urban Life in Emerging Countries Urban Poverty Areas

9. An investigation into sustainable construction stimulators and blockers Assoc/Prof. Mohamed Osm

Sustainability

Sala DE CHIRICO

Track C

Moderator Professor Craig Langston

Sub Track: Sustainable Urbanism 1. Measuring 'good architecture': Long life, loose fit, low energy

ssor Craig Langston

2. Sustainable Urban Development and Liveability. How can Melbourne retain its title as the World's Most Liveable City and strive for sustainability at the

Edmund Horan

MS Grzegorz Kmiecik

MS Hanna Szymczak

Dr Zulkiflee Abdul Samad

Dr Muhammad Irfan Khan

Associate Professor Dr. Anuar Alias

3. Socio Cultural Revitalization through an Urban Refill A Case Study of the Sustainability of the Bhendi Bazaar Cluster Redevelopment Architect Quais Fatehi

4. City structure - the phenomenon of exclusion of space Marta Szejnfeld PhD Candidate

5. PlaceMaking Approachment to Accomplish Social Sustainahility

How placemaking can be used for social life? Assistant Professor Dr. Elif Kutay Karao

5. Sustainable Building through Project Planning Associate Professor Dr.Anuar Alias

7. Housing Programs As Vectors Of Urban Space Production

Sandra Maria Scheffer Dr Samira Kauchakje 8. Expansion of the Urban Area. The Fertilizers As One Of The Challenges In The Coexistence Of Rural And Urban Spaces

Dr.SCHIMANSKI EDINA Sandra Maria Scheffer Dr. Reidy Rolim de Moura

9. Composite City Approach: a paradigm shift in city planning Naveed-Ul-Haq PhD Candidate

Regulations and Guidelines for Sustainable Property **Development on Highland Areas: A Case of Malaysia** Khairul Nizam Othman

11. Equilibrium of the Governments by the Principle of Subsidiary Xhabir Zejnuni

**Poster Session** 

Exposition

1. Accounting standardization and financial reporting in public sector in Albania- future challenges

Ariana Konomi Phd. Candidate Alketa Bejko Phd candidate

2. The right of Diplomatic Asylum in the Communist State of Albania The case of Popa Family

3. Use of Sustainable Environmental Crop Production Practises By Farmers in Ogbomoso Agricultural Zone Of Oyo State,

Prof. Ismail Oladeji Oladosu 4. Banking Regulation Of Western Balkan

Denada Hafizi PhD candidate MBA Irjan Bushi

# Virtual Registration Session

Exposition

1. Stock Picking And Market Timing Of The Egyptian Fund Managers: **Evidence From The Financial Crisis** 

2. Environmental Education and Sustainable Development in Italy

3. Active Citizenship as a Model for the Care of Common Goods, Protection of the Rights and Social Participation

4. Cement Production and Sustainable Rural Farming Livelihood in Nigeria: Striking a Sensible Balance through Environmental Legislation and Enforcement

5. Students' assessment and class management: A critical Approach Ervin Balla, PhD candidate

6. Evaluation of Determinative Precautions of Unemployment, Undertaken Decisions and Policies to its Decrease in Albania. M. Sc. Arben Terpollari1, Prof. Asoc. Edmond Kadiu, Prof. Dr. Stilian Apostoli Prof. Asoc. Majlinda Belegu, Prof. Dr. Henrieta Themelko, Dr. Flora Merko

17.30 -18.00 Conclusions and Remarks