International Conference on Sustainable Development 3rd ICSD 2015

6 June 2015 Rome, Italy

Conference Program

Opening of the conference 09.00-10.00 09.00 - 09.45 Welcome and Introduction, Plenary Session 09.45 - 10.00 Welcome Coffee 09.00 - Registration (continued until 15.00)

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

15.00 – 15.30 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 15 minutes for each author in oral presentations to the computer. Time of presentations to the computer. Time of presentation is about 15 minutes for each author in oral presentations to the poster during the scheduled poster session (at least the first 30 minutes) to answer questions from attendees.

Plenary Session 6 June 2015, Welcome and Introduction,

Welcome Coffee

Sala Carducci

Gregorian University of Rome Roma Eventi - Piazza della Pilotta, 4 - 00187 Roma - Italia

Chairperson: Prof. Gian Paolo Caselli Intervention: Prof. Leonardo Varvaro Intervention: Dr. Aranit Shkurti Intervention: Dr. Vladimiro Pelliciardi

(University of Modena, Chair Steering Committee) (Tuscia University, Viterbo) (Canadian Institute of Technology, Tirana) (Ecodynamics Group, University of Siena) (Sapienza, University of Rome)

Intervention: Dr. Gihan Diab Intervention: Dr. Sophia Kassapi (University of Patras, Greece)

09.15-10.45

Presentation

10.00

13.00

15.00

09.00

09.45

Track A Sustainable Urbanism

Sala Carducci

Moderator Asst. Prof. Guturu Karteek 1.Sustainability Through Informality

2. From greenhouse to dwelling

3. Open Space Experiences: Example of the Sigacik Settlement 12.00

of the Citta Slow City Seferihisar, Turkey
Assoc. Prof.Emine MALKOÇ TRUE Assoc. Prof. Çigdem KILIÇASLAN

4. Is FSI dependent on land availability? A comparative review of FSI in Indian cities

5. Teaching Sustainable Design Practices in Environmental Design Curriculum
Associate Professor Magdalena Garmaz

 $\bf 6.$ Moving forward on sustainable energy transitions: The Smart Rural model

Francesca Poggi Prof. Ana Firmino, PhD Miguel Amado, P,PhD architect

7. The residential subdivision under the influence of the unfinished densification (Case study for subdivisions in Setif, Algeria) Lacheheb Dhia Eddine Zakaria, Amor Ballout

Track B Socio-Cultural Sustainability

Sala Montale

Moderator Dr. Sylvain Charlebois

1. Evaluation of the Sustainability of Tourism in Ihlara Valley and Suggestions
Assist.Prof.Dr. Funda Varnaci Uzur

2. Assessment of geo-tourism structure in Bojnoord city sustainable tourism development $% \left\{ \mathbf{p}_{i}^{\mathbf{p}_{i}}\right\} =\mathbf{p}_{i}^{\mathbf{p}_{i}}$ Pegah kharazian

3. The Attitudes of Students and Young Professionals toward VolunTourism: A Study Abroad Perspective Dr. Anke Anke Foller-Carroll

4. Socio-Cultural Sustainability Between Traditional and Contemporary Omani Residences - A Comparative Case Dr. Soheir Hegazy

5. Sustainable landscape and community on the Greek island of Tinos Maria Vidali, Architect, PhD Candidate

6. Social Sustainability; Maintenance of Socio-Cultural Characteristics: A Case Study of El-Raml Station Junior Architect Nadine Sakr Assistant Professor, Architect Gomaa, Bakı

7. Role of ICT initiatives in Sustainable Progress of Rural

Poster Session

Exposition

1. A Green Transformation for Anadolu Airport Terminal Building Assist Prof. Dr. Emre Kiyak

2. Analysis of extraction and transesterification conditions for Phaeodactylum Tricornutum microalgae Ph.D. Student Jose Luis Salgueiro Dr. Angeles Cancela

Prof. Angel Sanchez Dr. Rocio Maceiras Ph.D. Student Leticia Pérez

3. Carbon Footprint of Organization: Case Studies of the Petroleum and Petrochemical College and Office of the President, Chulalongkorn University
Asst. Prof. Pomthong Malakul Na Ayudhaya

Dr. Ampira Charoensaeng Mr. Jukkapun Kaewprom

4. Selenastrum Capricornutum, Harvesting and oil extraction for biodiesel production Ph.D. Student Leticia Pérez

Dr. Angeles Cancela Dr. Rocio Maceiras
Ph.D. Student Jose Luis Salgueiro Prof. Angel Sanchez

5. Synergistic effect of combining Titanosilicate and 1ethyl-3-methylimidazolium acetate in mixed matrix membranes for efficient CO2 separation
Dra. María del Mar López Guerrero

Buffett Lunch 12.00-13.00

Track A Sustainable Urbanism

Sala Alfieri

Moderator Prof.Emilia Conte

1. Improvement of Thermal Comfort Conditions in an Urban Space. "Case Study: The Square of Independence, Setif, Alge-

Amor Ballout, Lacheheb Dhia Eddine Zakaria 2. The Evaluation of Thermal Comfort on Primary Schools in

Hot-Humid Climates: A Case Study for Antalya Hafize Nur Silay Emir 3. Sustainability in the built environment: integrating scales of

action and evaluation Dr. Valeria Monno

4. Understanding Barriers To Urban Sustainability: The Case of Selective Waste Collection Prof. Leonardo Conke
Dr. Elimar P. do Nascimento

5. Improving the saliency of sustainable policy boundary objects: Integrating social power and political influence into social-ecological systems models
Dr. Damon Hall
Todd Swannack, Ph.D Susan J. Gilbertz, Ph.D Tarla Rai Peterson, Ph.D

6. Trans Border Protected Areas and Regional Governance Arrangements: Case Studies of the Austrian-Hungarian border Prof. Dr. Martin Heintel

Track B Socio-Cultural Sustainability

Sala Montale

Moderator Assoc. Prof. Dr. Mag. Helga Fasching

1. Tolerance as the basis of polycultural education devel-Diana Tektibayeva, Dr. Marfuga Absatova

2. A teaching strategy that introduces pre-service teachers to environmental issues and basic bioclimatics.

Alexandra Gkioka, PhD student Ana Leci, Dimitris Stavridis, Fanny Seroglou

3. Experiences of participation of young people with intellectual disabilities in the transition process from school to working life - the contribution of education and support to a sustainable society Assoc. Prof. Dr. Mag. Helga Fasching

4. A social intervention for foreigners – in a search for a space of understanding Dr. Arkadiusz Urbanek, Dr. Kamila Gandecka

5. The Conflict-Inequality Nexus and the Measurement of Kyong Mazzaro

6. Culture and Sustainable Development: Towards Socio-Economic Sustainability in the Fashion-Garment Sector in Ouébec Professor Dr. Amina Yagoubi, PhD

Economic Sustainability Sala Belli

Track C

Moderator Sophia Kassapi, PhD (C)

1. Examining The Existence of A Modified Environmental Kuznets Curve For The Middle East And North Africa **Economies**

2. Non-Linear Dynamics of Macroeconomic Variables: the PhD (C) Sophia Kassapi

3. Measuring tools for quantifying sustainable development Mrs Annette Evans

Prof Tim Evans

4. The Effect Of Corruption On Carbon Dioxide Emissions In The Mena Region Dr. Hoda Hassaballa

5. The dilemma of collaboration versus competition in launching innovative sustainability technologies
M.A. Julia Planko Dr. Maryse M. H. Chappin, Prof. Dr. Jacqueline Cramer, Prof. Dr. Marko P. Hekkert

6. Sustainable environment, economic growth and poverty eradication measures: the African context: why there is no meeting points? Dr Samuel C Dike LLM, PhD

Poster Session

Exposition

Contribution of environmental risk factors including lifestyle to inequalities noncommunicable (chronic) diseases such as diabetes

Grochowska-Niedworok E. Brukalo K., Kardas M., Calyniuk B

2. Possibilities of environmentally sustainable soil revitalization in Slovakia Ing., PhD. Emília Huttmanová

doc. Ing. Peter Adamišin, PhD. prof. h.c. prof. Ing. Ondrej Hronec, DrSc.,

3. Conceptual changes observed in pre-service teachers about sustainability
Assoc.Prof.Dr. Naim Uzun

Assoc. Professor Dr. Özgül Keles

4. Reality and perspective of agricultural development in the Qendër Commune in Albania Assoc. Prof. Mukli Lindita

5. Customs Risk Management in Albania. An important step towards integration in the European Union EJONA BARDHI

6. Key tools for sustainable development and management of the transboundary water sources. Case study Romanian-Ukrainian Tisza River Watershed

Dr. Mihail Simion Beldean-Galea, Dr. Emilia Talpos, Dr. Virginia Coman, Dr. Georgiy Lysychenko, Dr.Modest Gertsiuk

Coffee Break 15.00 - 15.30

Environmental Sustianability

Moderator Dr. Vladimiro Pelliciardi

1. The Effects of Irrigation Methods on Water Conservation Agriculture Engineer F. Ozge UYSAL Research Assistant Onder UYSAL

2. Stakeholder perception of the ethics of an industry: The case of organic food in South India

3. Evaluation of Microalgae as Microbial Fertilizer Agriculture Engineer Onder UYSAl Research Assistant F. Ozge UYSAL Kamil EKINCI

4. Energy sovereignty in rural areas: off-grid paradigm for strengthen the use of renewable energy. Ph.D. Candidate Stefano Dell'Anna Maria Elena Menconi, engineer

5. Monitoring The Use Of Resources Through Environmental Accounting: A Case Study In Ladakh (India) Eng. PhD. Vladimiro Pelliciardi Dr. PhD. Federico Maria Pulselli

7. BRIQUETTING OF ALUMINUM ALLOY CHIPS WITH CON-

6. The Canadian oil sands development: Management of land, air and water resources Cesar A. Poveda

TROLLED IMPACT Assoc. Prof. Dr. Todor Penchev
Stanislav D. Gyoshev PhD Candidate Prof Dr Dimitar N Karastovanov

Track B Socio-Cultural Sustainability Sala Montale

Moderator Prof. Iryna Suvorova

1. Trust as e relationship treated by common law legal systems and as a relationship treated by civil law legal systems. Things in common and comparison between the

2. Concept of holistic and sustainable development based on harmony Dr Prof. Nickolay Suvorov Dr Prof. Iryna Suvorova.

3. Maternità surrogata: progresso o sfruttamento?

4. Comparing ENQA, British, German & Albanian Standards of Quality in Higher Education

5. Cyprus: From An Argued Past To A Shared Future

6. Teacher's Role In Identifying And Helping A Teenage In **Distress: Monitoring Unexpected Suicide Tendency** 7. Women's role in developing economies: case of Georgia

8. The Political Development of Women in Albania Eglantina Farruku, PhD Candidate

Economic Sustainability Sala Relli

Moderator Konrad Prandecki, PhD

1. Strategic planning for sustainability in a human resources consulting firm. Irem Ucal Sari, PhD

2. Transaction Costs in Constructing Small and Medium Hydro Power Plants in Albania PhD Candidate FLORIAN MITI

3. Pension System in Albania

4. Capital Adequacy, Bank Behavior And Crisis: Evidence From Emergent Economies. Dr. Khaled Alkadamani Professor Lucia Gibilaro

5. Contemporary challenges for small open economies

6. European integration and business environment in

7. Environmentally sustainable agriculture in Poland economic assessment", Wioletta Wrzaszcz, PhD; Konrad Prandecki, PhD

Poster Session Exposition

1. Conflict Resolution Education and Social Learning:

Analyzing University Student Projects PhD Candidate Reina Shehi

2. Modellization of metal hydride canister for hydrogen **storage** Dr. Rocio Maceiras

Ph.D. Student Victor Alfonsin Dr. Angeles Cancela Prof. Angel Sanchez

3. Integrated value chain and district approach to guarantee food sovereignty, improving access and management of land and water in the Occupied Palestine Territories
Dr. Agriculture Engineer Leone Magliocchetti Lombi Prof. Leonardo Varvaro

Stefano Dell'Anna, Ph.D. Candidate Francesca Cafolla 4. Modelization and simulation of an electric and fuel cell hybrid vehicle under real conditions

Ph.D. Student Victor Alfonsin Dr. Rocio Maceiras Prof. Angel Sanchez

5. Economic Growth and Inequality

6. Integrating Green Fiscal Reforms into the Agricultural Transformation Agenda: Panacea for Boosting Soil Enrichment and Water Conservation for Sustainable Food Production in Nigeria Dr. Luke Oiesebhebho Okojie Dr. Rahman Sanusi, Dr. A. R. Popoola

17.30 -18.00 Conclusions and Remarks

15.30-

17.30



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Virtual Presentations

Track C **Environmental** Virtual Sustainability

1. The Use Of Solar Energy In Public Lighting (Albanian Case) PhD Candidate Luçiana Tot

Dr. Mimoza Durrsi Msc. Gerti Kallbaqi

PhD Candidate Ajakida Eski

2. The perspective of fly ash use in concrete production for mitigating the CO2 emissions from cement industry in Kosovo PhD Candidate Mevlan Qafleshi

3. Use of eucalyptus bark as tannin source Ms. Paloma Varela

Prof. Xana Álvarez Prof. Angeles Cancela Prof. Angel Sánchez Prod. Enrique Valero

4. Assessment And Minimizing Effects Of Infrastructure On

The Landscape
Dr. Enrique Valero
Prof. Juan Picos Prof. Xana Álvarez Fran Abilleira

5. The importance of building the data warehouse in the mannent of natural disasters Ph.D(c) Zijadin Krasniqi

6. Examining The Sustainable Urban EnvironmentsBerna DIKÇINAR SEL, Banu ÇELEBIOGLU,
Olcay ÇETINER ÖZDEMIR

7. Experiences and participatory tools for evaluation of sustainability of local development projects
Dr. Silving Manrique Dr. Silvina Manriq Dr. Judith Franco

8. Sustainable urban mobility as a tool for improving streets in historical districts; case study of historical Cairo Dr Dalia Abdel Moneim Osman

10. Investments in Electricity Production Sector in Albania

Track B Socio-Cultural Sustainability

1. The Importance of Ethical Responsibility In Management of Natural Resources

2. The quality increase and teachers challenges in evalua**tion in Higher Education in Kosovo** Afërdita Nimani PhD Candidate

3. Socio-economic factors that push a girl trafficked to recycled again in Albanian society Alisa Biçoku

4. Security and Human Rights Anita Bardhi PhD Candidate

5. Ad hoc International tribunals and the International **Criminal Court**

Arta Mehmeti PhD Candidate

6. The influence of political parties in the candidate selection, as well as in democratic consolidation of the society" Aurora Balukja PhD Candidate

7. The meaningful reading in the context of critical thinking. Elida Kurti PhD Candidate

8. Teaching English to Albanian pupils through stories.

9. The Basics Legal-Political And Factual Impact On The Request Of "Kosovo Albanians" For Independence ERJONA RAMA PhD candidate Nexhat Rama

10. "The right to life", a foundamental human right (Albanian case)

Evalda Jera PhD Candidate

11. Lack of political correctness in the albanian public discourse Dr. Fatos Salliu

12. The evolution of minority rights at the international level after the First World War $\,$ Dr. Marenglen Cobo

13. International Humanitarian NATO intervention in

Kosovo legal or legitimate? Petrit Nimani PhD Candidate MSc. Alban MALIOI

14. The phenomenon of migration in Albania: Socio-economic effects of its point of view on trafficking **human beings** NaimTota, PhD Candidate

15. THE NEW ALBANIAN COMPANY LAW:

Types of Companies, the Europian Act's and Comparative Valbona Shukarasi PhD Candidate

 $\begin{tabular}{ll} \bf 16. \ The \ implementation \ of e-government \ in \ Albania \\ \bf Sofiana \ Veliu \ PhD \ Candidate \\ \end{tabular}$

17. The Mannerism of Expressionist Movement Lecturer PhD Mirela Boteanu Anghel

18. L'utilizzo delle nuove tecnologie nell'insegnamento delle lingue straniere nelle scuole secondarie di secondo grado di Tirana, Albania: problematiche riscontrate. Dr. Sonila Piri

19. The international law and its application in Albania.

20. A psychological overview at the women that are part of the families in blood feud

Phd Candidate, Elona Prroj 21. The quality of democracy in Kosovo. Analysis based on

the concept of fault democracy of political scientist Wolfgang Merkel
Xhavit Drenori, PhD Candidate

 ${\bf 22}.$ Errors and mistakes in Translation, how to avoid their

PHD Jonida PETRO

23. The Role Of The Albanian Political Parties In Montene-

gro MEd VENERA LLUNJI

24. Empirical Analysys of the Impact of the Gender of Teenage Students in Emotional Maturity
Nerxhivane Krasniqi PhD Candidate

25. The case of Kosovo, Human rights and the urgency for the protection of life.

Merita Muharremi PhD Candidate

Track D Economic Sustainability

 ${\bf 1.} \ \, {\bf The \ implications \ of \ local \ government \ decentralization \ reform \ in \ Albania. \ The \ case \ of \ regional \ councils.}$ PhD ALKETA BEJKO

2. Regional Trade And Its Role In Albanian Economy

Alqi Naqellari Arjan Gjini Altin Hoti

3. Albanian financial system and its prospects Alqi NAQELLARI Arjan GJINI

4. Factors Affecting Business Performance: A Case Of

PhD Anila Çekrezi

5. The benefits of a modern public internal financial

control system in Albania PhD candidate ARIANA KONOMI

6. Development and migration in Romania Phd student COCO\$(BASARAB) ELENA

7. Economic relations between Italy and the Balkan PhD candidate Jonida Avdulaj

PhD Candidate Klodian Muco PhD candidate Arjola Mitaj

8. Managing cooperation of Kosovo small and medium enterprises with other countries in function economic **growth** PhD candidate Labeat Mustafa

9. Islamic vs. conventional funds: a comparative analysis over the financial crisis - Evidence from the Middle East.
Dr. Mohamed Fathy Mohamed Elmesseary

 ${\bf 10.}$ Factors that impact on reducing tax evasion and avoidance of customs duties

Mentor GAshi PhD Candidate

11. Purchasing of Immovable property by EU citizens in Albania. Problems and solutions during the integration process toward EU.

Silvana Dode PhD Candidate

12. The Role Of Small Farms In Fostering Sustainability And Food Security In The Developed World Dr. Naoum Tsolaki

13. Small and medium enterprises incentive of industrial clusters in Kosovo

Agim Derguti, PhD Candidate

14. Is Scalability Necessary for Economic Sustainability?

15. Sustaining "Lilliputs" in the Global Knowledge-Based Economy: Prospects for Small, Micro, and Medium Enterprises in the Developing World Prof. Ma. Divina Gracia Z. Roldan

Track D **Economic** Sustainability

1. Globalism - World Of Interconnected And Interdepend-

Adnan Limani PhD Candidate

2. Albanian integration into CEFTA and its impact on **trade diversion**ARJOLA MITAJ PhD Candidate

Klodian Muco PhD Candidate Dr.ERMONELA RUSPI

3. Audit impact on the growth of public sector perform-

Lecturer BRIKENDA VOKSHI

4. Cultural Heritage Management on tourism development. (Gjirokastra's Case)

DANIELA QIQI PhD Candidate Docent Majlinda Bobrati

5. Analysis Of The Factors Considered In Foreign Direct

Investments In Kosovo DEMIR LIMA PhD Candidate

6. Have Albanian firms perceptions on the severity of business environment elements changed over 2007-2013? Prof.Asoc.Dr. Enkela Caca (Babaramo) Prof. Christos Ap. Ladias Doc. Antoneta Polo

7. Ethic Importance Of Managerial Behaviour Case study: Private companies in Kosova Thëllëza Latifi (Sadrija) PhD Candidate

8. The role of Liberalization in the Electricity Market

9. The analysis of agricultural sector performance and its role in economic development
Jonida Avdulaj PhD Candidate

Daniela Qiqi PhD Candidate Dr. ERMONELA RUSPI

10. A framework of risks affecting the financial performance of inshoring firms operating in Albania Kleida Heta PhD Candidate

11. The theoretical aspect of pension reforms, labor market and financial sector reforms Vjollca Sulejmani PhD Candidate

12. The impact of Entrepreneurship into Economic Sustainability: Kosovo Case

Ilir Bytyçi PhD Candidate 13. Liberalization of the Electricity Market in Abania

14. Tourism enterprises in Korca region and their sustain-

Alda Gaspari PhD Candidate

Aleks Palnikaj PhD Candidate

15. The importance of Trademarks and a review of empiri-

cal studies Mirësi Çela PhD Candidate