

SIMONE CESARETTI FOUNDATION

Organizes

within the 6th Int. Conference "Environmental Engineering & Sustainable Development" Alba Iulia, 26 May 2017, 10.00 a.m.

SEMINAR

"Agenda 2030, food issue & European integration from linear economy to circular economy"

SEMINAR Organizing Committee

- Prof. Dr. Gian Paolo Cesaretti, Simone Cesaretti Foundation
- Prof. Dr. Zacharoula Andreopoulou, Aristotle University of Thessaloniki, BENA
- Prof. Dr. Giovanni Quaranta, University of Basilicata
- Dr. Rosanna Salvia, University of Basilicata
- Dr. Irene Paola Borrelli, Researcher Simone Cesaretti Foundation
- Dr. Maria Carmen de Angelis, Researcher Simone Cesaretti Foundation

SEMINAR Local Organizing Committee

- Prof. Maria Popa, University of Alba Iulia, BENA
- Dr. Mariana Golumbeanu, BENA
- Prof. Dr. Carolina Constantin, Polytechnic University of Bucharest, BENA

Venue: Room A9, Big Aula

- 6 focus presentations of 15 min each. Total 90 min

Seminar Key topics:

- Agenda 2030
- Circular Economy
- Sustainable Agriculture
- Food Sustainability
- Food Security

- Sustainable Development Goals
- Internet of Things & ICT Adoption
- Water and Soil Conservation
- Food Safety
- Food Authentication

SEMINAR CONTENT

In September 2015 the UN approved the Global Agenda for sustainable development and its objectives (Sustainable Development Goals - SDGs) to be achieved by 2030. By approving the Agenda, more than 170 countries in the world that are obliged to implement it, recognize that the current development model, both environmentally, economically and socially is unsustainable. All countries are required to contribute through a strong involvement of all components of the society: business, public sector, consumers, non-profit institutions, universities and research centers. Among the 17 SDGs, the second one is devoted to the Food issue: access to food, food safety, food quality and nutritional properties. Face and overcome the food issue requires a shift from a logic of food for food to food for sustainability. The fundamental of this strategy is a vision of sustainable agriculture, i.e. an agriculture that aims to an integrated approach to wellness, and to its sustainability, capable to cope with the economic, social and environmental challenges. To pursuit a sustainable path for the business system, a new economic paradigm is needed: the Circular Economy. The European Union is giving strong support to this paradigm.

Target audience

Conference participants, environmental and agricultural scientists, Agricultural Economists, Policy Makers, Engineers, Chemists, Biologists, Social Scientists, etc.

Advantages for participants

- -state-of-art information on the proposed topic
- -certificate of attendance signed and authenticated by Cesaretti Foundation.

SEMINAR PROGRAMME

Chairpersons: Gian Paolo Cesaretti, Zacharoula Andreopoulou, Gianni Quaranta

Friday 26 May 2017, Big Aula

10.00-10.15	Introduction- The Agenda 2030 and circular economy, Prof. Gian Paolo Cesaretti
10.15-10.30	Internet of Things: a new tool for Sustainable Development Goals, Prof.
	Zacharoula Andreopoulou
10.30-10.45	The food issue in the Agenda 2030, Dr. Irene Paola Borrelli
10.45-11.00	The agri food systems and rural territories in the circular economy, Dr. Rosanna
	Salvia
11.00-11.15	Food consumption models and circular economy, Dr. Maria Carmen de Angelis
11.15-11.30	Conclusions-The EU policy framework to support circular economy, Prof. Giovanni
	Quaranta
11.30	END of SEMINAR

SEMINAR MENTORS

Gian Paolo Cesaretti is President of the Simone Cesaretti Foundation and President of MARELAB limited liability consortium company promoted by the Region of Campania. He has been Professor at the University of Naples "Federico II" and the University of Naples Parthenope and he has long experience in research projects. He has authored more than 100 research publications covering different fields of economics, agricultural policies, and environmental economics. In recent years he has paid particular attention to issues regarding well-being sustainability. He's member of the Accademia dei Georgofili, the Società Italiana di Economia Agraria and the Società Italiana di Economia Agro-alimentare.

Zacharoula Andreopoulou, B.Sc in Mathematics, B.Sc in Forestry & Natural Environment, Ph.D in Forest Informatics, all from Aristotle University of Thessaloniki, Greece where she is currently Associate Professor in Department of Planning and Development of Natural Resources. Post-doc research In University of East London, UK, in Internet services, e-commerce and e-governance. Member of journal editorial boards, editor, guest-editor and author on environmental information systems, green ICTs, sustainable development and environmental DSS with multivariate analysis. She has organized and participated numerous International Conferences and Workshops. She has published more than 200 papers. In 2016 she obtained a Prize Award for Excellence in AUTh.

Giovanni Quaranta received his PhD in Agricultural Economics and Policy from the University of Naples Federico II, in 1994. From 1994 the University of Basilicata, Italy, has hired him as permanent research till 2002, and as Associate Professor from then on. Currently teaches Natural Resources Economics and Ecological Economics. He is also the chief of Business Economics and Natural and Cultural Resources Economics by the same University. He is author on numerous papers published by international journals, mainly focusing on Natural resources management and policies.

Rosanna Salvia received her PhD in Agro Food and Natural Resources Economics from the University of Naples Parthenope, in 2001. From 2002 the University of Basilicata, Italy, has hired her as appointed research, where currently teach Economic Development and Natural Resources and International Trade. She is author on numerous papers published by international journals, mainly focusing on socio-economic aspects of land degradation.

Irene Paola Borrelli holds a PhD in Wine Economics and Rural Development from the University of Florence, Currently is Research Fellow at the Simone Cesaretti Foundation, previously at University of Florence and University of Naples Parthenope. qualification to function as associate professor in Italian Universities Her research interests focus on well-being sustainability, competitiveness and sustainability of the agri-food system and rural economies, territorial sustainability, Agricultural Policy. She is a member of the Editorial Board of the Rivista di studi sulla sostenibilità. She has participated numerous research projects, coordinated the first "Sustainability of Well-being International Forum" andshe has participated in some national and international conferences. She has published more than 20 papers. She is a member of the Società Italiana di Economia Agraria (SIDEA), and the Società Italiana di Economia Agroalimentare (SIEA).

Maria Carmen de Angelis is researcher at the Simone Cesaretti Foundation. She is also co-editor of the "Portale della Sostenibilità", magazine on —line edited by the same Foundation. Her research interests focus on Social Sustainability issues, e.g. Inequalities, Consumption Patterns, with a specific attention to food life styles. She attended to numerous international conferences and published on various international journals.

IMPORTANT: To attend the seminar, please register at conference secretariat while Registration. Certificates will be provided upon the end of the Seminar