







MAKING THE CIRCULAR ECONOMY WORK FOR SUSTAINABILITY: From Theory to Practice

February 23-25, 2021

To register send an email to cercis@unife.it by February, 21

Keynote speakers: **Florian Flachenecker** (EU-Commission, Recovery and Resilience Task Force and University College London) **Jesús Alquézar Sabadie** (EU-Commission, Directorate-General for Environment) **Stefan Speck** (European Environment Agency - EEA)



Workshop Program

"Making the Circular Economy work for Sustainability: From theory to practice"- February 23-25, 2021

	Day 1: February 23, 2021	10:30 – 11:00	"Coffee Break"		Atta, N., Anna Dalla Valle, L. Macrì, S. Ratti, S. Viscuso, M. Arena, A. Campioli, M. Lavagna, C. Monticelli, C. Vezzoli, A. Zanelli and C. Talamo
14:30 – 15:00	Opening addressProf. Massimiliano MazzantiUniversity of Ferrara, Director of SEEDS and Head of CERCISProf. Laura RamaciottiUniversity of Ferrara, Director of the Department of	11:00 - 12:30	 Session 2: Reduction & Regeneration Chair; Antonio Massarutto (University of Udine Pronti, Andrea, S. Auci and M. Mazzanti What are the factors driving the adoption and intensity of sustainable irrigation technologies in Italy? Dibattista, Ilaria Pros and Cons of Plastic-free Movement: green rushing or greenwashing? Gutiérrez, Mauricio H. From productivism to regeneration in socio-ecological systems: an exploration of tensions, trade-offs, and ways forward 		Remanufacturing and reuse networks for tertiary architectures: a circular economy perspective towards sustainability in construction sector Mancuso, Erika, M. La Monica, L. Cutaia, F. Ceruti and F. Eboli Symbiosis between industries in Umbria region: a successful cooperative approach of circular economy
15:00 -	Economics and Management Keynote lecture 1			18:30 – 19:00	"Aperitif"
16:00 16:00 - 17:30	Dr. Stefan Speck (European Environment Agency - EEA) Environmental taxation and fiscal sustainability in a climate-neutral and circular economy in Europe Session 1: Attitudes and cultural issues			Day 3: February 25, 2021	
17.50	Chair: Claudia Ghisetti (Catholic University of Milan) Morone, Piergiuseppe, R. Caferra, I. D'Adamo, P.M. Falcone, E. Imbert, and A. Morone	12:30 – 14:00	"Lunch break"	9:30 – 10:30 –	Keynote Lecture 3 Dr. Florian Flachenecker (EU-Commission, Recovery
	Towards a circular-biobased economy: the role of standards and ecolabels in promoting market uptake of sustainable biobased products - an artefactual field experiment Mazzanti, M., M. Modica and Andrea Rampa	14:00 – 16:00	Session 3: Recycling Chair: Marianna Gilli (University of Ferrara) Mazzarano, Matteo Potential material recovery from EEE in EU28, Calculating the artificial ore grade	10.50	and Resilience Task Force and University College London) The Recovery and Resilience Facility of the European Union – towards a sustainable and circular recovery?
	Acceptance of Biogas in Italy. An analysis on the social approval of new plants		Bertarelli S., Chiara Lodi and S. Ragni An optimal control strategy for the recycling of a non-	10:30 - 11:00	"Coffee Break"
17.20	Cantarella, M. and Giovanni Marin The culture of circularity: conceptual and empirical assessment of features, drivers and barriers of circular business strategies		renewable resource on a finite time horizon Argentiero, A., Alessio D'Amato and M. Zoli Waste recycling policies for a Circular Economy transition: an E-DSGE approach Mazzarano, Matteo Cyclical and non-Cyclical shocks on recycling	11:00 - 12:30	Session 5: Towards sustainability <u>Chair</u> : Jacopo Zotti (University of Trieste) Dibattista, Ilaria <i>Circular cities and the management of the Commons:</i> <i>analogies and differences between Circular Economy</i>
17:30 – 18:30	"Getting together"	16:00 – 16:30 '	"Coffee Break"		theory and Elinor Ostrom's studies Stefanakis, Alexandros and Ioannis Nikolaou
Day 2: February 24, 2021 9:30 - Keynote Lecture 2		16:30 – 18:30	Session 4: Urban and industrial areas Chair: Sandro Montresor (Gran Sasso Science Institute – GSSI) Rosiek, Ksymena		Circular Economy as a tool to achieve sustainability: key pillars and the need for interdisciplinarity Molocchi, Andrea Circular economy and environmental sustainability: a coherence analysis based on current Italian subsidies
10:30	Dr. Jesús Alquézar Sabadie (EU-Commission, Directorate-General for Environment)		 How to measure water usage in cities in the context of the circular economy Cerqueti, R., M. Cinelli and Leo F. Minervini Municipal waste management: a complex network approach 	12:30 - 13:00	Final remarks and Conclusions
	The European Green Deal and the Circular Economy: Opportunities and Challenges			13:00 – 14:00	"Lunch break"