



GREENDEAL, CIRCULAR ECONOMY AND INDUSTRIAL ECOLOGY SYMPOSIUM

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JEUDI 5 DÉCEMBRE

- 15h45** **CASE STUDIES OF CIRCULAR ECONOMY PRACTICES**
Fabrice Audonnet (Polytech Clermont)
- Xavier Bessière (Chair Ecocirculab, University of Montpellier)**
Circular Economy Performance of the Teaching Function of French Universities.
- Jaroslav Gorecki (Bydgoszcz University of Science and Technology, Poland)**
Different strategies for improving Contractor's Maturity of Transformation Towards Circular Economy Construction
- Gökçe Manavgat (Toros University, Turkey)**
Impact of Circular Economy Practices on Health Outcomes and Expenditures in the EU
- Adrien Corneille (OCDE)**
Circular Economy Policies in Scrap Steel : lessons from 10 case studies
- 17h30** **FIN DU COLLOQUE**
- 19h00** **REPAS À LA BRASSERIE DU JARDIN**

- 9h30** **OUVERTURE DU COLLOQUE**
- 10h00** **KEY SPEAKER 1**
François-Michel Lambert (AIFREC)
- 10h40** **KEY SPEAKER 2**
Catherine Chevauché (Directrice Veolia – DD – EC)
- 11h30** **KEY SPEAKER 3**
Fabien Gaboriau (Michelin, Solutions for Materials Circularity)
- 12h15** **REPAS**
- 13h45** **GREEN DEAL - CIRCULAR ECONOMY : AN OVERVIEW**
Catherine Chevauché (Veolia)

Jenneth Parker (Schumacher institute, UK)

Just transition, European Security and Circular Economy - relationships and implications for future strategies.

Ayhan Demirci (Toros University, Turkey)

Evaluation of European Union Member and Candidate Countries in terms of Circularity.

Viktoriya Onegina (ESC Clermont-ferrand, ClerMA)

European Green Deal Impact On Entrepreneurship

Veronica Casolani, Raffaella Taddeo, Valentino tascione, Alberto Simboli (University G. d'Annunzio of Chieti-Pescara)

Circular Economy and Industrial Ecology, Past, present and future developments, A bibliometric Analysis.



15h45 CIRCULAR BUSINESS MODEL, SUPPLY CHAIN & DIGITALIZATION

Manuel Morales (ESC Clermont, ClerMa)

Assia Boukhatmi (Bern University of Applied Sciences)

Digital technologies for the circular economy in the solar Panel industry

Céline Lescop (The Shift Project), Hugues Ferreboeuf (The Shift Project), Arnaud Diemer (UCA, CERDi, ERASME)

Systems Thinking Tools for Sustainable and Circular Digitalization

Wian Souhair (UCA, ClerMa)

Sustainable entrepreneurial ecosystems with a circularity dimension

18h30 RÉCEPTION À LA MAIRIE DE CLERMONT-FERRAND

19h30 REPAS À LA BRASSERIE DU JARDIN

VENDREDI 6 DÉCEMBRE

8h30 METRICS AND CIRCULAR ECONOMY IN PLASTIC INDUSTRIES

Vincent Verney (Recycle Consulting)

Manuel Morales (ESC Clermont Business School)

Empirical assessment of the Circular economy transition. Indicators for a multi-level perspective

Arnaud Littner (IPC)

Creating more circularity in the plastics industry: the example of plastic packaging

Kyian Vadoudi (Carbios)

CARBIO Biorecycling: Building a Circular Economy for Sustainable PE

10h30 AGRICULTURE AND FOOD SYSTEM

Gökçe Manavgat (Toros University)

Eduard Nedelciu (University of Bergen, Norway), Derek Chan (ILRI, Senegal), Birgit Kopainsky (University of Bergen), Kristin Vala Ragnarsdottir (University of Iceland), Ingrid Stjernquist (Stockholm University), Peter Schlyter (Blekinge Institute of Technology, Sweden)

Demand-side and circular scenarios for mined phosphorus in the Global South to 2050

Alvaro Jacques Jimenez Parot, Gemma Cervantes (Universitat Politècnica de Catalunya, Spain)

Study and Proposal of Best Agricultural Practices with Circular Economy Principles in the Maule Region, Chile.

Anthony Fardet (INRAE Theix), Stefan Gold (University of Kassel, Germany), Amélia Delgado Mediterranean Institute for Agriculture, Portugal), Nikolaos Kopsahelis (Ionan University, Greece), Vasiliki Kachrimanidou (Ionan University, Greece), Lovedeep Kaur (Massey University, New Zealand), Francesca Galli (University of Pisa, Italy), Edmond Rock (INRAE, Theix)

How can food processing achieve food and nutrition security ?

12h15 REPAS

13h45 CIRCULAR ECONOMY IN TIRE AND TEXTILE INDUSTRIES

Clémentine Devarenne (Axelera)

Margarita DORATO (Michelin)

BlackCycle: A major European project for recycling end-of-life tyres into new tyres

Thomas Simonelli (Michelin)

WhiteCycle : European project to process and recycle PET from complex waste

Tipawan Durand, Arnaud Diemer (UCA, CERDi, ERASME)

From Life Cycle Sustainability Assessment to Cross matrix impact, the project Whitecycle

Henri Sourgou, Arnaud Diemer (UCA, CERDi, ERASME)

Industrial Dynamics : applications to the PET process in the tire industry