

EIT RawMaterials Course “Circular Economy”

16 - 20 November 2020

Time: 15.00 - 17.00

On-line event: CONNECT®

The EIT RawMaterials is a platform for innovation funded by the European Institute of Innovation and Technology (EIT). The EIT has created the so-called KIC - Knowledge Innovation Communities, communities that aim to promote innovation and education in Europe in crucial sectors, supporting entrepreneurship and enhancing the passage of new ideas from the incubation phase to the market.

The EIT RawMaterials is particularly committed to addressing the global challenge of supplying raw materials in Europe through programs and projects that aim to develop technology throughout the entire value chain of raw materials: from the exploration of resources, to the mining industry, from metallurgical processes to the replacement of critical or toxic raw materials, from the recycling of end-of-life product materials to the design of products for the circular economy.

As part of regional development programs, the EIT RawMaterials has created a Hub in the Puglia Region (Regional Center Southern Italy - RCSI), coordinated by ENEA and participated by CNR, in order to increase the involvement of the local ecosystems in the activities of KIC and its partnership.

The Strategic Agenda of the Hub - RCSI includes specific initiatives such as research and innovation, training and education, and finally business support.

The objective of the 5 virtual seminars is to improve knowledge on Circular Economy and the opportunities arising from its implementation in companies. The course will provide a systemic and multidisciplinary overview on the principles of the circular economy and the European and National initiatives and policies. The course will also show the main tools and strategies for resource efficiency for closing the loops - such as eco-design and circular business models - both considering the value chains and territorial systems.

Agenda

16 November 2020, h 15:00 - 17:00

Circular Economy transition: principles, context and opportunities for firms

- Circular economy and Regional strategies
Giuseppe Creanza, Regional Agency for Technology and Innovation - ARTI Puglia
- Financing circular economy: the Strategic Research and Innovation Agenda - SRIA - developed within the Cicerone Project
Roberta De Carolis ENEA

- Circular Economy for business innovation: principles, strategies and tools
Francesca Cappellaro, ENEA
- ICESP - The Italian way for the Circular Economy
Grazia Barberio, ENEA

17 November 2020, h 15:00 - 17:00

The industrial symbiosis

- *Erika Mancuso, ENEA*

18 November 2020, h 15:00 - 17:00

Circular Production and consumption systems

- From materials to products circularity measurement
Marco Cappellini, CEO of MATREC
- The importance of REACH Regulation for the circularity of resources
Sabrina Moro, ENEA
- Circular design and Business models
Paola Sposato, ENEA
- Circular business models in the EEA sector: repairing and remarketing of devises
Marco Battaglia, CEO & Co-Founder of Sfridoo

19 November 2020, h 15:00 - 17:00

Quintuple Helix and Digital Innovation Ecosystem for the transition towards the Circular Economy

- *Pasquale Del Vecchio, UNISALENTO*

20 November 2020, h 15:00 - 17:00

Circular cities and territories

- Circular transition towards urban and periurban areas
Giulia Lucertini, IUAV
- Urban mining and circular economy
Antonella Luciano, ENEA
- The CIRCuIT Project “CIRcular Clities Transition needs” of the EIT Raw Materials
Carolina Innella, ENEA

Further Information

The participation is free of charge. After registration the participants will receive a link CONNECT to follow online the scheduled events.

Registration

The free of charge registration should be applied to link:

<https://www.enea.it/it/seguiaci/events/virtual-eitrm-course-on-circular-economy/eit-rawmaterials-course-201ccircular-economy201d>

Language

English is the official language. The presentation slides will be in English, **but they will be commented in native language (Italian) of the RCSI area.**

Contact

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Organized by:



Supported by:



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