

The workshop aims at exploring the theoretical and empirical challenges concerning the emerging paradigm related to industry 4.0 (additive manufacturing, IoT, cloud computing, robotics, etc.) and the implications for manufacturing and innovation processes in a global competitive environment.

On the one hand, the fourth industrial revolution opens new questions on the location strategies of production activities across clusters, regions and countries, putting under discussion offshoring decisions and emphasizing distributed manufacturing processes and the colocation of manufacturing and consumption.

On the other hand technologies may also play a key role in supporting a more effective use of resources in a circular economy perspective.

Workshop

Creating Value Through Manufacturing: Exploiting Industry 4.0 in a Circular Economy Framework

March 14-15, 2019 University of Padova Sala Carmeli Via G. Galilei, 36 Padova

Participation to the workshop is free of charge: travel and accommodation costs at the charge of participants.

Registration is mandatory, to be done through this link: www.economia.unipd.it/digital-manufacturing

For further information please contact: info.digitalmanufacturing@unipd.it

Keynote Speech Prof. Steffen Kinkel

Karlsruhe University of Applied Science

Industry 4.0, skills requirements, value creation and reshoring in the German manufacturing industry

Prof. Dr. Steffen Kinkel is Professor for International Management, Innovation Management and Networked Business at Karlsruhe University of Applied Sciences.

He is founder and director of the Institute for Learning and Innovation in Networks (ILIN).