Taranto, Italy Chamber of Commerce. Viale Virgilio, 152, 74121 Taranto TA

6th - 10th September 2021 Five days, from Monday to Friday 6 ECTS

Physical/Digital Attendance

Possibility to attend the School physically depending on the pandemic situation

For PhD students and young researchers

Social events tailored for PhD students and young researchers

SCHOOL COORDINATOR

Barbara Scozzi (Politecnico di Bari, IT) MAIL <u>barbara.scozzi@poliba.it</u>

MORE INFORMATION AT www.dmmm.poliba.it/sc2021/

www.dmmm.poliba.it/sc2021/ MAIL sustainable-responsible.research@poliba.it

APPLICATION DEADLINE JUNE 6th, 2021





MIUR Department of Excellence 2018 - 2022

In collaboration with

$RRBM \begin{array}{l} {\sf Responsible \ Research} \\ {\sf in \ Business \ \& \ Management} \end{array}$



Camera di Commercio Taranto FOSTERING BUSINESS & MANAGEMENT RESPONSIBLE RESEARCH ON SUSTAINABILITY

SUMMER SCHOOL TARANTO, 6-10 SEPTEMBER 2021

THE GOAL

The School, which adheres to Responsible Research in Business and Management Network's vision and principles, intends to contribute to spread among PhD students and young researchers the need to carry out research activities on the societal grand challenges (and in particular on corporate sustainability) while adopting the principle of responsible science.

The goals of the School are to (i) provide an overview of **business** research and practice in the age of sustainable development and intelligent machines and (ii) discuss the challenges for responsible research in the field. The creation of sustainable value, the role of digital technologies and advanced productions systems, the design/redesign of horizontal and vertical relationships within the value chain and the role of the stakeholders to develop sustainable and responsible consumption THREETHEMATIC and production models are some of the topics that will be discussed

PARTICIPATION FEES

350,00 € - Physical participation, lunches, and final social dinner included. 150,00 € - Online participation through a digital platform.

in the School.

PhD students enrolled at Politecnico di Bari are exempted from paying the participation fee. For more information and applying please visit www.dmmm.poliba.it/sc2021/

BUSINESS

Corporate sustainability, sustainable value creation, innovation and new technologies

CONTEXT

ACADEMIA

Responsible research on business and

management

Sustainable development and circular economy

FACULTY AND LECTURES

- Vito Albino (Politecnico di Bari, Italy): Towards the circular economy: economic and social rationale for a transition
- Giorgio Assennato (National Committe SEA EIA IPPC PERMIT -Italian Ministry of Ecological Transition): Environment and Health within Environmental Permits – The case of Taranto
- **Raffaella Cagliano** (Politecnico di Milano, Italy): *Participatory work* design in the context of Industry 4.0 for better organizational performance and quality of work
- Kevin Crowston (Syracuse University, USA): Work in the age of intelligent machines
- Rosa Maria Dangelico (Sapienza University of Rome, Italy): Green innovation: state of the art and future research directions
- Luca Fraccascia (Sapienza University of Rome, Italy and University of Twente, NH): Industrial Symbiosis: state of the art and future research directions
- Antonio Galati (Asset, Regione Puglia, Italy): The case of Taranto: a technological perspective
- Lidia Greco (Università di Bari, Italy): The dilemma of the socioeconomic sustainability in a de-industrialized area: The case of Taranto
- Stefano Maggiolino (Tenova HYL): Direct Reduction: the solution for a sustainable steel industry
- Peter Mckiernan (University of Strathclyde, UK): The Community of Responsible Research in Business & Management; Science for a better world
- Wilfred Mijnhardt (Rotterdam School of Management, Erasmus University NL): Career Path for Researcher
- Piero Salatino (Università degli studi di Napoli Federico II, Italy): Sustainability and the digital transformation of companies
- Paolo Taticchi (University College London, UK): An overview of modern corporate sustainability
- Mario Turco (Università del Salento, Italy): The case of Taranto: an economic and institutional perspective
- Claudia Vitone (Politecnico di Bari, Italy): Contaminated marine sites: engineering issues bridging the gap between characterisation and remediation. The emblematic case of Taranto, between science and passion
- Sandra Waddock (Boston College, USA): Parallel Universes and transformational systemic change