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# 20th CIRIAF National Congress – Sustainable Development and Preservation of Environment and Human Health

Guest Editor:

### Dr. Gianluca Cavalaglio

CIRIAF Research Centre, University of Perugia, Perugia, Italy

Deadline for manuscript submissions:

closed (30 June 2021)

## Message from the Guest Editor

The CIRIAF National Congress, at its twentieth edition in 2020, collected the research activities of hundreds of scientists—fifty papers were presented during the congress and divided into the following sessions, which also involved four national research projects:

- Methane recovery and carbon dioxide disposal in natural gas hydrate reservoirs
- Development and promotion of levulinic acid and carboxilate platforms by the formulation of novel and advanced PHA-based biomaterials and their exploitation for 3D printed green-electronic applications (VISION)
- Biofeedstock: "Development of integrated technology platforms for the biomass residues valorisation"
- Environmental, economic, and social sustainability
- Circular economy models and innovative integrated pathways
- BIOmasses Circular Holistic Economy APproach to EneRgy equipments (BIO-CHEAPER)
- Renewable energies and sustainable plants
- Sustainable buildings and bio-architecture
- Territory strategic planning.









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## **Editor-in-Chief**

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

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