

International Webinar
**RURAL GREEN
ENERGY**

JUNE 22, 2021
@ 2 pm
CEST- Italian time



Organized by the Ph.D. program in
"Health, Safety, & Green systems" of the
District of Imola - University of Bologna
Coordinated by prof. Patrizia Tassinari

Main sponsor:



Event supported by :

**Coopération scientifique et universitaire - Ambassade de
France en Italie / Institut français d'Italie based on an idea by
Mansoureh Gholami, submitted to the call for applications for
the *Cassini Junior* program**

Event organized in collaboration with the CIGR Working group
"Rural Landscape, structures and infrastructure Planning and
Valorization" and the EurAgEng Working group "Rural buildings
and landscape"

Coopération scientifique et universitaire

22- 06- 2021



Working group
Rural buildings and landscape



Working group
RESTART

RURAL GREEN ENERGY

Welcome and opening

2:00 PM



Antonino Rotolo

Vice Rector for Research of the University of Bologna



Patrizia Tassinari

Coordinator of the Ph.D. program in "Health, safety, & green systems" of the University of Bologna



Rodolfo Ortolani

President of Foundation Cassa di Risparmio di Imola

Keynote Presentations :

2:15 PM



Session Chair: Daniele Torreggiani

Professor, Dept. of agricultural and food sciences, Biosystems Eng - Structures and environment research group, University of Bologna, Italy

Energy efficiency in shaping energy transitions: key challenges and emerging trends



Fateh Belaid

Director of the Smart and Sustainable Cities Research Unit, Lille Catholic University, France

Smart Rural: NET-ZERO at municipality scale



Miguel Amado

Professor, Instituto Superior Tecnico, Universidade de Lisboa, Portugal

Smart energy modelling and simulations and low carbon systems for rural structures



Alberto Barbaresi

Assistant professor, Dept. of agricultural and food sciences, Biosystems Eng- Structures and environment research group, University of Bologna, Italy

Solar energy integration for power generation and agricultural processes



Christophe Ménézo

Directeur de la Fédération de Recherche sur l'Energie Solaire, Université Savoie Mont Blanc, France.

Towards climate neutral indoor farming systems



Thomas Bartzanas

Director of the Laboratory of Farm Structures, Department of Natural Resources Management and Agricultural Engineering, Agricultural University of Athens, Greece

Greening Strategies and Digital twins: the city of Imola (Italy) and Tempe (Arizona)



Mansoureh Gholami

PhD candidate in the Program Health, Safety, & Green systems, University of Bologna, Italy

Q&A and discussion

4:15 PM

Closure

4:30 PM

Participation is free and the participants will receive the link to attend the webinar via email.

[Register here!](#)

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