

9.30 - 9.45: Welcome Address

9.45 - 10.45: KEYNOTE SESSION

Chair: **Riccardo Leoncini** (University of Bologna)

BRONWYN HALL (University of California, Berkeley)
Is there a Role for Patents in the Financing of New Innovative Firms?

Discussion: **Enrico Santarelli** (University of Bologna)

10.45 - 11.00: coffee break

11.00 - 12.30: SESSION 1 || Patenting Activity and Green Technologies

Nicolò Barbieri (University of Ferrara)
The Evolving Boundary of Green Technologies (with K. Hötte and P. Persoon)

Giovanni Marin (University of Urbino)
Innovative Foreign Direct Investments and the Knowledge Sources for Green and Digital Inventions: a patent-based analysis (M. Bello, D. Castellani, G. Damioli and S. Montresor)

Sandro Montresor (GSSI)
Regional Green-Tech Diversification and Inter-Regional Green Knowledge Flows: EU Evidence (with A. Fatikhova and F. Fusillo)

12.30 - 13.30: lunch

13.30 - 14.30: KEYNOTE SESSION

Chair: **Mariele Macaluso** (University of Bologna)

FABIO MONTOBBIO (Università Cattolica del Sacro Cuore, Milan)
Patents and Jobs. The Impact of Technology on Occupations and Tasks.

Discussion: **Bronwyn Hall** (University of California, Berkeley)

14.30 - 14.45: break

14.45 - 16.15: SESSION 2 || The Role of Patents on Innovation

Riccardo Leoncini (University of Bologna)
Patterns of Patenting Activity in AI and Robotics (with G. Guidetti and M. Macaluso)

Francesco Rentocchini (JRC- European Commission and University of Milan)
Walking the Green Line: Government-sponsored R&D and Clean Technologies (with S. Montresor and A. Vezzani).

Arianna Martinelli (Scuola Superiore Sant'Anna)
Death Squad or Quality Improvement? The impact of Introducing Post-Grant Review on U.S. Patent Quality (with J. Mazzei).

THE USE OF PATENTS IN ECONOMIC RESEARCH

MAY 23rd 2023

Sala delle Armi / Palazzo Malvezzi
Via Zamboni 22, Bologna

PLEASE, REGISTER: OR SCAN THE QR CODE

[HTTPS://RB.GY/90UPV](https://rb.gy/90UPV)



DIPARTIMENTO
DI ECCELLENZA
MIUR

