Finanziato dall'Unione europea NextGenerationEU
Ministero dell'Università e della Ricerca
Italiadomani
Università degli Studi di Ferrara

Workshop

GREEN AND DIGITAL TRANSFORMATIONS

SKILLS, JOBS AND POLICY

4-5 November 2024

University of Ferrara

Department of Economics and Management

Co-organised by:

reskill

European Commission

Programme

4 November	
09:00 – 09:45	**Registration**
09:45 – 10:00	**Opening** *Patrizio Bianchi*, UNESCO Chair of Education, Growth and Equality (*University of Ferrara, Italy*)
10:00 – 10:15	**RESKILL projects introduction** *Alberto Marzucchi (Gran Sasso Science Institute, Italy)*
10:15 – 11:15	**Keynote Speaker** *Milena Nikolova (University of Groningen, Netherlands)* - Robots, tasks, and the meaning of work
11:15 – 11:45	**Coffee Break**
11:45 – 13:00	**Session 1. Green Economy, Jobs and Labour Market I** Chair: *Davide Consoli* • *Oliver Falk (ifo Institute, Germany)* - The greener, the higher: Labor demand of automotive firms during the green transformation • *Fabio Landini (University of Parma, Italy)* - Green jobs and meaningful work
13:00 – 14:00	**Lunch**
14:00 – 15:45	**Session 2. Technology and Employment** Chair: *Oliver Falk* • *Hillary Vipond (Complexity Science Hub, Austria)* - Technological unemployment in Victorian Britain: A tasks based analysis • *Tommaso Ciarli (UNU-MERIT, Netherlands)* - The employment impact of emerging digital technologies • *Francesco Rentocchini (European Commission, JRC-Seville, Spain)* - The transition is in the details: Evidence on firm greenness and wage inequality from Portuguese administrative data
15:45 – 16:15	**Coffee Break**
16:15 – 17:30	**Session 3. Universities and Skills Evolution** Chair: *Nicolò Barbieri* • *Ugo Rizzo (University of Ferrara, Italy)* – Uniqueness of skills supply and attractiveness of higher education programmes • *Daniele Rotolo (Polytechnic University of Bari, Italy; SPRU University of Sussex Business School, UK)* – Analysing sustainability research in universities: Contextual and organisational factors

5 November	
09:30 – 10:30	**Policy round table - Building a future-ready labour market: Data, policy, and scenarios in the twin transition** Chair*: Federico Biagi (European Commission, JRC-Ispra, Italy)* Panelists: • *Endre Gyorgy - European Commission DG Employment, Social Affairs and Inclusion (DG-EMPL)* • *Anneleen Vandeplas - European Commission DG Economic and Financial Affairs (DG-ECFIN)* • *Romain Boitard - European Training Foundation (ETF)* • *Andrea Garnero - Organisation for Economic Cooperation and Development (OECD)*
10:30 – 11:15	**Coffee Break**
11:15 – 13:00	**Session 4. Green Economy, Jobs and Labour Market II** Chair: *Francesco Rentocchini* • *Davide Consoli (INGENIO-UPV, Spain)* - Jobs are always greener on the other side of the fence • *Ceren Ozgen (University of Birmingham, UK)* - On the existence of a green wage premium: Worker-level evidence for Japan • *Marta Fana (European Commission, JRC-Seville, Spain)* - Green Jobs – A critical review
13:00 – 14:15	**Lunch**
14:15 – 16:00	**Session 5. Digital Transformations** Chair: *Ceren Ozgen* • *Frédérique Bone (Fraunhofer ISI, Germany)* - Digital transformation of European healthcare systems: gaining insights from the adoption of video-consultation • *Andrea Tacchella (CREF-Centro Ricerche Enrico Fermi, Italy)* - AI and jobs: mapping forward-looking AI startup exposure • *Martina Iori (Scuola Superiore Sant'Anna Pisa, Italy)* - Green intelligence: The AI content of green technologies
16:00 – 16:15	**Closing**

Organising and scientific committee: Marta Fana (European Commission, JRC-Seville), Enrique Fernández Macías (European Commission, JRC-Seville), Fabio Landini (University of Parma – RESKILL), Alberto Marzucchi (Gran Sasso Science Institute – RESKILL), Francesco Rentocchini (European Commission, JRC-Seville; DEMM, University of Milan), Ugo Rizzo (University of Ferrara – RESKILL), Daniele Rotolo (Polytechnic University of Bari; SPRU University of Sussex Business School, UK – RESKILL)

Workshop Location:

Aula Magna

Department of Economics and Management

Via Voltapaletto 11 - Ferrara

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