

The Empirical Microeconomics Laboratory (EMiL) convenes the workshop:

# Workers, firms and the public sector in an intangible economy

19-20 September 2024

School of Innovation - Via Tommaso Gar, 16/2, 38122 Trento

## 19 September 2024

14.00-14.15

Welcome and introduction

**Fabio Pieri**, University of Trento

### Session 1 – Intangibles: firm practices and public policies

Chair: **Chiara Tomasi**, University of Trento

14.15-15.00

**Digital technologies, labor market flows and investment in training: Evidence from Italian employer-employee data**

**Valeria Cirillo**, University of Bari (with Andrea Mina, Andrea Ricci)

Discussant: **Enrico Tundis**, Ispat

15.00-15.45

**Labour, Unions and R&D in Italian firms**

**Fabio Landini**, University of Parma (with Armanda Cetrulo, Valeria Cirillo)

Discussant: **Alessio Tomelleri**, FBK-IRVAPP

15.45-16.15 Break

16.15-17.00

**Bureaucratic Frictions and Innovation Procurement**

**Leonardo Giuffrida**, ZEW-Leibniz Centre for European Economic Research (with Emilio Raiteri)

Discussant: **Andrea Fracasso**, University of Trento

17.00-17.45

**The Dynamics of Automation Adoption: Firm-Level Heterogeneity and Aggregate Employment Effects**

**Marco Grazzi**, Catholic University of Milan, **Angelo Cuzzola** Sant'Anna School, Pisa, **Laura Bisio** (ISTAT) (with Daniele Moschella)

Discussant: **Mauro Caselli**, University of Trento

## 20 September 2024

### Session 2 – Intangibles: knowledge and emerging technologies' adoption

Chair: **Erica Santini**, University of Trento

09.00-09.45

**Does it pay to be green and digital? Evidence from Italian companies**

**Chiara Burlina**, University of Padova (with Roberto Antonietti, Giacomo Cotignano, Alessandra Lanza)

Discussant: **Michele Cascarano**, Banca d'Italia

09.45-10.30

**Knowledge-based hierarchies and emerging technologies**

**Tariq Ali**, University of Trento (with Fabio Pieri, Massimiliano Vatiro)

Discussant: **Fabio Lamperti**, Catholic University of Milan

10.30-11.15

**The New Wave? The Role of STEM Skills in UK Technology Adoption**

**Anna Rosso**, University of Insubria (with Mirko Draka, Max Nathan, Viet Nguyen-Tien, Juliana Oliveira-Cunha, Anna Valero, Shengxing Zhang)

Discussant: **Shira Fano**, University of Trento

11.15-11.40 Break

### Keynote speaker

11.40-11.45 Introduction – **Roberto Gabriele**, University of Trento

11.45-13.15

**Data, intangible capital, and productivity**

**Cecilia Jona-Lasinio**, Luiss Business School, Rome (with Carol Corrado, Jonathan Haskel, Massimiliano Iommi, and Filippo Bontadini)

Discussant: **Carlo Menon**, OECD

### Organizing committee

Fabio Pieri, Chiara Tomasi