

Fabio LAMPERTI

PERSONAL DATA

ADDRESS	Department of Economics, University of Perugia Via Alessandro Pascoli, 20 - 06123 Perugia, IT
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WORKING EXPERIENCES

FEB 2022 – PRESENT	Post-Doc Research Fellow (SSD: SECS-P/06) – THE FOURTH INDUSTRIAL REVOLUTION, ORGANIZATIONAL CHANGE AND MANAGERIAL CAPABILITIES IN ITALIAN LOCAL LABOUR MARKETS – Department of Economics, University of Perugia, Perugia, IT
APR 2020 – JAN 2022	Research Assistant – EXAMINING THE IMPACT OF COVID-19 ON THE WORKING LIVES OF BUSINESS, MANAGEMENT, AND ECONOMICS' ACADEMICS IN UK – Henley Business School, Reading, UK
OCT 2019 – SEP 2021	Research Assistant – CONSULTATION ON THE IMPACT OF RESEARCH METRICS ON THE WORK OF ACADEMIC ECONOMISTS – Henley Business School, Reading, UK
MAR 2018 – SEP 2018	Research Assistant – AFRICA INNOVATION LEADERS – G7 Exchange and Empowerment Program for enabling Innovation within the Next Production Revolution – Politecnico di Milano, Milano, IT
DEC 2017	Assistant/Organising Staff – EIBA (EUROPEAN INTERNATIONAL BUSINESS ACADEMY) Milan 2017 – Politecnico di Milano, Milano, IT

EDUCATION

SEP 2018 – MAR 2023	PhD in MANAGEMENT – INTERNATIONAL BUSINESS & STRATEGY Henley Business School, University of Reading, Reading, UK Thesis: " <i>The Economic Implications of Advanced Manufacturing Technologies of the Industry 4.0 Wave</i> " Supervisors: Prof. Davide CASTELLANI, Dr. Katiuscia LAVORATORI
SEP 2015 – DEC 2017	Master's Degree in MANAGEMENT ENGINEERING (LM-31 Ingegneria Gestionale) – INTERNATIONAL BUSINESS. Department of Management Engineering, Politecnico di Milano, Milano, IT Thesis: " <i>Additive Manufacturing: Determinants of Adoption and Effects on Global Value Chain Participation. A Country-level Analysis</i> " Supervisor: Prof. Lucia PISCITELLO
SEP 2012 – SEP 2015	Bachelor's Degree in MANAGEMENT ENGINEERING (L-9 Ingegneria Industriale). Department of Management Engineering, Politecnico di Milano, Milano, IT Thesis: " <i>The Business Game</i> " Supervisor: Prof. Evila PIVA

RESEARCH INTERESTS

Industry 4.0; Fourth Industrial Revolution; Advanced Manufacturing Technologies; Technological Change; Technology Diffusion; Innovation Process & Intellectual Property; Employment & Productivity Dynamics; Firm's Internationalisation; Firm's Restructuring Decisions; Global Value Chains.

PUBLICATIONS

Lamperti, F., Lavoratori, K., & Castellani, D. (2023). The unequal implications of Industry 4.0 adoption: evidence on productivity growth and convergence across Europe. *Economics of Innovation and New Technology*, 1–25.
<https://doi.org/10.1080/10438599.2023.2269089>

- Brewster, C., Fontinha, R., Haak-Saheem, W., Lamperti, F., & Walker, J. (2023). Linking embeddedness to physical career mobility: How Brexit affected the preference of business, economics and management academics for leaving the UK. *Research Policy*, 52(9), 104855. <https://doi.org/10.1016/j.respol.2023.104855>
- Castellani, D., Lamperti, F., & Lavoratori, K. (2022). Measuring adoption of industry 4.0 technologies via international trade data: insights from European countries. *Journal of Industrial and Business Economics*, 49(1), 51–93. <https://doi.org/10.1007/s40812-021-00204-y>
- Walker, J., Brewster, C., Fontinha, R., Haak-Saheem, W., Benigni, S., Lamperti, F., & Ribaudo, D. (2022). The unintended consequences of the pandemic on non-pandemic research activities. *Research Policy*, 51(1), 104369. <https://doi.org/10.1016/j.respol.2021.104369>
- Felice, G., Lamperti, F., & Piscitello, L. (2022). The employment implications of additive manufacturing. *Industry and Innovation*, 29(3), 333–366. <https://doi.org/10.1080/13662716.2021.1967730>
- Buonafede, F., Felice, G., Lamperti, F., & Piscitello, L. (2018). Additive manufacturing and global value chains: An empirical investigation at the country level. In R. van Tulder, A. Verbeke, & L. Piscitello (eds.), *Progress in International Business Research*, Volume 13: International Business in the Information and Digital Age (295–323). Emerald Publishing Limited. <https://doi.org/10.1108/S1745-886220180000013013>

WORK IN PROGRESS

- Lamperti, F., Identifying Industry 4.0 adoption across business restructuring events: a machine learning application using STATA (*R&R at Technological Forecasting and Social Change*)
- Lamperti, F., Lavoratori, K., & Castellani, D., Restructuring Decisions and Layoffs in the Industry 4.0 Era: the role of the adoption of Advanced Manufacturing Technologies (*R&R at Industrial and Corporate Change*)
- Cucculelli, M., Lamperti, F., Mondolo, J., Pompei, F., & Venturini, F., Firm Adoption of Industry 4.0 Technologies and Economic Shocks: The Role of Enabling Factors (*under review at Research Policy*)
- Lamperti, F., Lavoratori, K., & Castellani, D., Surviving the Competitive Landscape: The Role of Advanced Manufacturing Technologies and Capabilities of Firm's Restructuring Decisions (*preparation for submission to British Journal of Management*)
- Tredicine, L., Lavoratori, K., & Lamperti, F., From Globalisation to Reshoring? The Role of Industry 4.0 in Transforming Global Supply Chains within the EU (*preparation for submission*)
- Fontinha, R., Walker, J. T., Brewster, C., Haak-Saheem, W., Lamperti, F., & Benigni, S., Job insecurity and work engagement when working remotely: Evidence from academics in the UK during the Covid-19 lockdown (*analysis/drafting*)
- Fontinha, R., Walker, J. T., Brewster, C., Haak-Saheem, W., Lamperti, F., & Benigni, S., The Inequitable Impact of COVID-19 on Access to Resources and the Careers of Academics in the UK (*analysis/drafting*)
- Lamperti, F., & Castellani, D., Aggregate Megatrends and the Risk of Labour Market Exclusion Across Europe (*analysis*)
- Felice, G., & Lamperti, F., Additive Manufacturing and Employment: The Role of Firm-level Adjustment Mechanisms (*analysis*)

TEACHING AND TUTORING EXPERIENCES

JAN 2022 – PRESENT	Teaching Assistant – ECONOMICS OF INNOVATION – MSc Module thought by Prof. Davide CASTELLANI, Department of Economics, University of Perugia, Perugia, IT (<i>teaching only</i>)
SEP 2021 – JAN 2022	Teaching Assistant – MANAGEMENT DEBATES – BSc Module thought by Prof. Peter MISKELL, Henley Business School, Reading, UK (<i>marking only</i>)
JAN 2019 – JUN 2021	Teaching Assistant – BUSINESS STATISTICS – BSc Module thought by Prof. James WALKER and Dr. Karina PAVLISA, Henley Business School, Reading, UK (<i>teaching and marking, peer-reviewed teaching in 2019 and 2020</i>)
FEB 2018 – JUL 2018	Teaching Assistant – INVEST IN FOREIGN MARKETS LAB – MSc Module thought by Prof. Stefano ELIA, Politecnico di Milano, Milano, IT (<i>teaching and marking</i>)

OCT 2018 – PRESENT Tutoring MSc Students in their final dissertation

SEMINARS AND CONFERENCES

FEB 2024	Departmental Seminar " <i>Firm Adoption of Industry 4.0 Technologies and Economic Shocks: The Role of Enabling Factors</i> " – Department of Management Engineering (DIG), Politecnico di Milano, Milano, IT
Nov 2023	Departmental Seminar " <i>Enabling technologies, technological skills and firm adoption of new digital technologies in turbulent times</i> " – Department of International Business and Strategy, Henley Business School, University of Reading, Reading, UK
MAY 2023	WeLaR General Assembly – HIVA, KU Leuven, Leuven, BE
APR 2023	5 th Assisi Workshop in Economics – The Future of Education, Skills and Productivity – Department of Economics, University of Perugia, Perugia, IT
MAY 2021	Online PhD Seminar " <i>Advanced Manufacturing Technologies and Productivity Growth: Evidence from Europe</i> " – Department of Economics, University of Perugia, Perugia, IT
Nov 2020	Online Workshop on <i>New Perspectives in International Trade and Factor Movements: Robots and the Environment</i> – Italian Trade Study Group, Polytechnic University of Marche, Ancona, IT
JAN 2020	Workshop on <i>Innovation and Skills in the Digital Economy</i> – AMBS, Manchester, UK
OCT 2019	Workshop on <i>The Economics and Management of AI Technologies</i> – BETA, University of Strasbourg, Strasbourg, FR
JUN 2019	Doctoral Research Conference – University of Reading, Reading, UK
MAY 2019	Workshop on <i>Technology, Work and Internationalization</i> – University of Urbino Carlo Bo, Urbino, IT
FEB 2019	Workshop on <i>Data infrastructure for mapping production and diffusion of AI technologies</i> – Copenhagen Business School, Copenhagen, DK
SEP 2018	15 th European Network on the Economics of the Firm (ENEF) Workshop – Firm Automation in the Era of Artificial Intelligence: The Future of Organisation, Employment, and Productivity – SPRU, University of Sussex, Brighton, UK

OTHER PROJECTS

MAR 2023 – PRESENT	WeLaR Project – WP4: Labour demand trends – Task 4.1: Labour demand megatrends and labour market exclusion risks (Founded by European Union's Horizon Program, Grant No. 101061388)
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ADDITIONAL TRAINING PROJECTS

MAR 2017 – JUN 2017	X-CULTURE Competition
MAR 2016 – JUN 2016	INNOVATION Project – Innovation of ICT services, analysis of customers' social dynamics, business model innovation for the Fair-Trade cooperative Chico Mendes/Altromercato, Milan, IT

LANGUAGES

ITALIAN	Native
ENGLISH	Fluent – C1 (IELTS: Overall score 7.5, obtained: 05/08/2018)

COMPUTER SKILLS

SOFTWARES	STATA (power user), R (beginner), Python (beginner)
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OFFICE AND OTHERS Word, Excel, PowerPoint, Windows, macOS

REFERENCES

Davide CASTELLANI – Henley Business School, University of Reading (UK) & University of Perugia (IT) – International Business & Economics of Innovation: davide.castellani@henley.ac.uk

Lucia PISCITELLO – Department of Management Engineering, Politecnico di Milano (IT) – International Business & Development Economics: lucia.piscitello@polimi.it

Fabrizio POMPEI – Department of Economics, University of Perugia (IT) – Industrial Economics: fabrizio.pompei@unipg.it

Francesco VENTURINI – Department of Economics, University of Perugia (IT) – Growth and International Competitiveness: francesco.venturini@unipg.it

Katiuscia LAVORATORI – Henley Business School, University of Reading (UK) – Strategy & International Business: k.lavoratori2@henley.ac.uk

Ai sensi del D. Lgs. 14 marzo 2013, n. 33, art. 15: Il sottoscritto è CONSAPEVOLE che il presente Curriculum Vitae sarà pubblicato sul sito dell'Università degli Studi di Perugia.