

PERSONAL INFORMATION Federico Frattini

Enterprise	University	EPR
<input type="checkbox"/> Management Level	<input type="checkbox"/> Full professor	<input type="checkbox"/> Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator
<input type="checkbox"/> Mid-Management Level	<input type="checkbox"/> Associate Professor	<input type="checkbox"/> Level III Researcher and Technologist
<input type="checkbox"/> Employee / worker level	<input checked="" type="checkbox"/> X Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

- Nov 2021 – present **Assistant professor of Applied Economics (tenure track)**
Dipartimento di Economia e Management, Università degli Studi di Ferrara
Via Voltapaletto 11, 44121 Ferrara FE Italy
Research activities: industry, industrial policy, technological change, innovation, local development
Teaching activities: applied economics, economic history
Public sector
- Sep 2018 – Aug 2021 **Assistant professor of Applied Economics**
Dipartimento di Economia e Management, Università degli Studi di Ferrara
Via Voltapaletto 11, 44121 Ferrara FE Italy
Research activities: industry, industrial policy, technological change, innovation, local development
Teaching activities: applied economics, economic history
Public sector
- Aug 2012 – Jul 2018 **Post-doctoral Research Fellow in Applied Economics**
Dipartimento di Economia e Management, Università degli Studi di Ferrara
Via Voltapaletto 11, 44121 Ferrara FE Italy
Research activities: industry, industrial policy, technological change, innovation, local development
Public sector

EDUCATION AND TRAINING

- Jan 2009 – Mar 2012 **Ph.D. in Economics**
Università degli Studi di Ferrara, Ferrara FE Italy
Final grade: *ottimo*
Subjects: industry and local development, technical change and innovation, regional policy
- Sep 2005 – Mar 2008 **Master Degree in Applied Economics and Economic Policy (two years)**
Università degli Studi di Ferrara, Ferrara FE Italy
Final grade: 110/110 *cum laude*
- Sep 2002 – Oct 2005 **Bachelor Degree in Applied Economics and International Institutions**
Università degli Studi di Ferrara, Ferrara FE Italy
Final grade: 105/110

WORK ACTIVITIES

Editorial activity *L'industria, Rivista di Economia e Politica Industriale*, ISSN 0019-7416: member of editorial board (2018–present).

Sustainability, ISSN 2071-1050: member of editorial board – Section “Economic, Business and Management Aspects of Sustainability” (2017–2020).

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s) English

Job-related skills Data mining and management, multivariate data analysis, multivariate statistical analysis

Digital skills Mac OS X, MS Windows OS, MS Office, Google Suite, Mendeley, Zotero, Stata, R, LaTeX

ADDITIONAL INFORMATION

Publications

Total number of publications in peer-reviewed journals and collections: 12

Total number of citations: 112 (Google Scholar); 54 (Scopus); 34 (WoS)

H index: 6 (Google Scholar); 4 (Scopus); 4 (WoS)

Dosi, C. *et al.* Experimenting with policy design: fostering reshoring in Emilia-Romagna. *CERN IdeaSquare J Exp Innov* (accepted for publication).

Prodi, G., Guardini, M. & Frattini, F. The importance of being network. *L'industria* (accepted for publication).

Prodi, G., Nicolli, F. & Frattini, F. Embeddedness and local patterns of innovation: evidence from Chinese prefectural cities. in *Innovation, Catch-up and Sustainable Development* (eds. Pyka, A. & Lee, K.) 283–307 (Springer International Publishing, 2021).

Piccinini, D. *et al.* COVID-19 lockdown and its latency in Northern Italy: seismic evidence and socio-economic interpretation. *Sci Rep* **10**, 16487 (2020).

Prodi, G., Nicolli, F. & Frattini, F. Embeddedness and local patterns of innovation: evidence from Chinese prefectural cities. *J Evol Econ* **30**, 1219–1242 (2020).

Prodi, G., Frattini, F. & Nicolli, F. The diffusion and embeddedness of innovative activities in China. *Econ Polit* **35**, 71–106 (2018).

Prodi, G. & Frattini, F. Il rinnovamento dell'industria ceramica a Sassuolo: un sistema locale manifatturiero tra tradizione e ristrutturazione. *L'industria* **39**, 17–42 (2018).

Andreoni, A., Frattini, F. & Prodi, G. Structural cycles and industrial policy alignment: the private–public nexus in the Emilian Packaging Valley. *Camb J Econ* **41**, 881–904 (2017).

Frattini, F. & Nicolli, F. Economie di agglomerazione e adozione di nuove tecnologie: un'indagine empirica condotta sull'industria meccanica in Emilia-Romagna. *L'industria* **38**, 49–74 (2017).

Prodi, G., Nicolli, F. & Frattini, F. State restructuring and subnational innovation spaces across Chinese prefectures. *Environ Plan C Politics Space* **35**, 94–112 (2017).

Projects

E-mobility Industry Survey – La transizione nella filiera della mobilità e il ruolo delle politiche industriali: research team member (University of Ferrara). **MOTUS-E, ANFIA, ANIE, ANCMA** (2021).

Reshoring in Emilia-Romagna: research team member (University of Bologna, University of Ferrara, University of Modena and Reggio Emilia, University of Parma). **Regione Emilia-Romagna** (2016; 2018–19).

Revolución digital y nuevas fronteras para las políticas de fomento productivo – Cadena productiva del empaque en el cluster industrial de Bologna: consultant. **United Nations**, Economic Commission of Latin America and the Caribbean (2016).

Industria 20–30 Euro, Italia, Innovazione: co-author. **Nomisma Spa** (2016).

L'Italia nell'economia internazionale 2013–14 Rapporto sul commercio estero: co-author. **ITA Italian Trade Agency** (2014).

