## Curriculum Vitae, May 2024

# Myriam Mariani

#### **EDUCATION AND TRAINING**

December 2000 - December 2002. *Post-doc fellow* at MERIT (Maastricht Economic Research Institute on Innovation and Technology), Maastricht (NL) with a two-years *post-doc Marie Curie* fellowship from the European Commission, "*Improving the Human Research Potential and the Socio-economic Knowledge Base*" program

April 2000. PhD, Università Politecnica delle Marche, Italy

October – December 1998. *Visiting Scholar* at SPRU (Science and Policy Research Unit), Sussex University, Brighton (UK)

June 1995. Degree in Management and Economics, Urbino University, Urbino, Italy

#### ACADEMIC POSITION

- Since February 2019: Full Professor of Applied Economics and Prorector for Academic Strategy and Institutional Affairs (since November 2022) Department of Management and Technology, Bocconi University, Milan
- November 2010 January 2019: Associate Professor of "Economic Policy" Department of Social and Political Sciences (formerly, Policy Analysis and Public Management), Bocconi University, Milan
- September 2015 August 2016: Sabbatical leave. Visiting professor at *Boston University*, Boston, MA, USA
- <u>March 2005 October 2010.</u> "Assistant Professor" (with tenure) of "Economic Policy", Bocconi University, Milan
- <u>December 2001 February 2005</u>. "Assistant Professor" (with tenure) of "Economic Policy", University of Camerino, Camerino
- <u>December 2000 December 2002</u>. *Post-doc fellow* at MERIT, Maastricht Economic Research Institute on Innovation and Technology, Maastricht (NL) with a two-years *post-doc Marie Curie* fellowship from the European Commission

#### **PUBLICATIONS**

### Refereed articles

- 2024 "Temporal availability and women career progression: Evidence from cross-time-zone acquisitions" (with Luisa Gagliardi and Stefano Breschi) *Organization Science*, *forthcoming (available online)*
- 2023 "Lost Marie Curies: Parental Impact on the Probability of Becoming an Inventor" (with H.C. Kongsted and K. Hoisl), *Management Science* 69(3): 1714–1738
- 2022 "Trained to Lead: Evidence from Industrial Research" (with L. Gagliardi), *Strategic Management Journal*, 43(4) 847-871
- 2019 "Firm Strategic Behavior and the Measurement of Knowledge Flows with Patent Citations" (with M. Corsino and S. Torrisi), *Strategic Management Journal*, 40(7) 1040-1069
- 2018 "Rewards for patents and inventor behaviors in industrial R&D" (with M. Giarratana and I. Weller), *Academy of Management Journal*, 61: 264-292
- 2017. "It's a Man's Job. Income and the Gender Gap in Industrial Research" (with K. Hoisl), *Management Science*, 63(3): 766-790
- 2016. "Used, blocking and sleeping patents: Empirical evidence from a large-scale inventor survey" (with S. Torrisi, A. Gambardella, P. Giuri, K. Hoisl, D. Harhoff), *Research Policy*, 45(7): 1374-1385
- 2014. "Learning to Be Edison: Inventors, Organizations, and Breakthrough Inventions" (with R. Conti and A. Gambardella), *Organization Science*, 25(3): 833-849
- 2014. "The relationship between knowledge sourcing and fear of imitation" (with M. Giarratana), *Strategic Management Journal*, 35(8): 1144-1163
- 2013 "When distance does not matter: Inventors, education, and the locus of knowledge spillovers" (with P. Giuri), *The Review of Economics and Statistics*, 95(2): 449-463
- 2009. "How 'Provincial' is your Region? Openness and Regional Performance in Europe" (with A. Gambardella and S. Torrisi), *Regional Studies*, 43(7): 935-947
- 2007. "Stacking" and "picking" inventions: The patenting behavior of European inventors" (with M. Romanelli), *Research Policy*, 36(8): 1128-1142
- 2007, Editorial: "Inventors and invention processes in Europe: Results from the PatVal-EU survey" (with P. Giuri), *Research Policy*, 36(8): 1105-1106
- 2007. "Inventors and Invention Processes in Europe. Results from the PatVal-EU survey" (with Giuri P., Brusoni S., Crespi G., Francoz D., Gambardella A., Garcia-Fontes W., Geuna A., Gonzales R., Harhoff D., Hoisl K., Lebas C., Luzzi A., Magazzini L., Nesta L., Nomaler O., Palomeras N., Patel P., Romanelli M., Verspagen B.), *Research Policy*, 36(8): 1107-1127
- 2004. "What Determines Technological Hits? Geography vs firm competencies", *Research Policy*, 33(10): 1565-1582
- 2002. "Next to Production or to Technological Clusters? The Economics and Management of R&D Location", *Journal of Management and Governance*, 6(2): 131-152

## Work in progress

"Entrepreneurial Domains, Theories and New Ideas: Evidence from a Field Experiment" (with Claudia Frosi, George Chondrakis, Luisa Gagliardi)

- "Rewards to patents and the recognition of women's inventive achievements" (with K. Hoisl) "Work motivations and compensations in inventive jobs" (with L. Gagliardi)
- "Gender differences in commuting-to-work before, during and after Covid-19: Evidence from cell phone data" (with Valentino D'Angelo and Luisa Gagliardi)
- "The intergenerational transmission of inventorship: extension to Sweden" (with Olof Ejermo, Karin Hoisl, Iona Igna and HC Kongested)
- "Are Women Located in the Wrong Places? The Role of Location on the Inventor Gender Gap" (with M. Delgado and F. Murray)

## **Book Chapters**

- 2007. "The evolution of networks in the chemical industry", in L. Galambos, T. Hikino, V. Zamagni e (eds.), *Global Chemical Industry Since the Petrochemical Revolution*, Cambridge University Press, Cambridge, UK, (co-authored with F. Cesaroni e A. Gambardella), pp. 21-52
- 2006. "Firm and Regional Determinants in Innovation Models: Evidence from Biotechnology and Traditional Chemicals", in G. Dosi e M. Mazzucato (eds.), *Knowledge Accumulation and Industry Evolution: the Case of Pharma-Biotech*, Cambridge University Press, Cambridge, UK, pp. 112-144
- 2004. "Technological Diversification and Strategic Alliances", in J. Cantwell, A. Gambardella e O. Grandstrand (eds.), *The Economics and Management of Technological Diversification*, Routledge, London, UK, (co-authored with P. Giuri e J. Hagedoorn), pp. 116-151
- 2004. "Research Collaborations among Inventors and the Location of R&D in the European Chemical Industry", in F. Cesaroni, A. Gambardella e W. Garcia-Fontes (eds.), *R&D*, *Innovation and Competitiveness in the European Chemical Industry*, Kluwer Academic Publishers, Dordrecht, NL, pp. 119-143
- 2004. "The Chemical Sectoral System. Firms, Markets, Institutions and the Processes of Knowledge Creation and Diffusion", in F. Malerba (eds.), *Sectoral Systems of Innovation*, Cambridge University Press, Cambridge, UK, (co-authored with F. Cesaroni, A. Gambardella e W. Garcia-Fontes), pp. 121-154
- 2001. "The Market for Knowledge in the Chemical Sector", in B. Guilhon (eds.), *Technology and Markets for Knowledge. Knowledge Creation, Diffusion and Exchange within a Growing Economy*, Kluwer Academic Publishers, Dordrecht, NL (co-authored with F. Cesaroni), pp. 71-97

## Research reports

- 2005. "Study on evaluating the knowledge economy what are patents actually worth?" Report for the European Commission, DG Internal Market, Contract n° MARKT/2004/09/E (coauthored with M. Ceccagnoli, A. Gambardella, P. Giuri and G. Licht).
- 2005. "The value of European patents. Evidence from a survey of European inventors", Final Report for the European Commission of the Patval EU Project, DG Research, Contract HPV2-CT-2001-00013, (co-authored with A. Gambardella and P. Giuri).

- 2001. "Innovation and competitiveness in biotechnology. A European perspective. Report for the European Commission", *DG Enterprise*, as a background paper for the Competitiveness Report (co-authored with A. Allansdottir, A. Bonaccorsi, A. Gambardella, L. Orsenigo, F. Pammolli e M. Riccaboni)
- 2000. "Networks of inventors in the chemical industry", *MERIT Research Memorandum series*, 2/20-014, Maastricht Economic Research Institute on Innovation and Technology, Maastricht, NL (http://www.meritbbs.unimaas.nl)