Curriculum Vitae, January 2023

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
- <u>November 2010 January 2019:</u> 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**, accepted for publication
- 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 (co-authored 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)