

Curriculum Vitae

Andrea Morrison

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Academic position

2021- present Associate Professor of Applied Economics, Department of Political and Social Sciences, University of Pavia

Affiliations

2021-present Research Affiliate, Dept. of Human Geography and Planning, Utrecht University

2010-present Adjunct Professor of Innovation, Growth and Sustainability, Dept. of Management and Technology, Bocconi University

2010-present Research Affiliate, Invernizzi Center of Research in Innovation, Organization and Strategy (ICRIOS), Dept. of Management and Technology, Bocconi University

Academic service

2022 - present Member of the faculty board of the PhD in Economics (University of Milan and Pavia) (www.phdeconomics.unimi.it)

Editor

2016- present Associate Editor of the international journal *Industry and Innovation*, Taylor & Francis

Italian National Scientific Qualification (ASN)

Full professor in Economics (13/A1), awarded in 2020

Full professor in Political Economy (13/A2), awarded in 2012 and 2018

Full professor in Applied Economics (13/A4), awarded in 2012 and 2018

Previous academic positions

2019-2021 Marie-Curie Fellow, Department of Management and Technology, Bocconi University

2012-2021 Associate Professor of Economic Geography, Department of Human Geography and Planning, Utrecht University

2007-2012 Assistant Professor of Economic Geography, Department of Human Geography and Planning, Utrecht University

2004-2007 Post-Doc fellow in Economics, Department of Economics and Quantitative Methods, University of Piemonte Orientale

2003-2004 Research Assistant, Department of Management Engineering, Politecnico di Milano

1998-2003 Research Assistant, CESPRI-Bocconi University

Previous academic service

2022-2024 Member of the faculty board of the Italian PhD in Sustainable Development and Climate Change (Iuss-Pavia)

2016-2019 Head of the research group “Economic Urban Transitions”, Utrecht University

2014-2019 Director of the Research Master Urban and Economic Geography, Utrecht University

2014-2019 Member of the Academic Teaching Board, Utrecht University

2012-2014 Head of the research group “Evolutionary Economic Geography”, Utrecht University

Visiting fellowship

2025/26 Visiting Professor, Sciences Po - Toulouse, France

2024/25 Visiting Professor, Sciences Po - Toulouse, France

2015-2020 Visiting Professor, Sciences Po - Toulouse, France

June 2018 Media Lab, Massachusetts Institute of Technology, Cambridge, MA, US
June 2016 Department of Geography, University of California at Los Angeles, US
Oct. 2008 CGGE, Duke University, Durham, NC, US
July 2006 Faculty of Agricultural Economics, University of Stellenbosch, South Africa
Feb. 2006 BETA-University Louis Pasteur, Strasbourg, France

Education

2004 Ph.D. in Economic Development, Department of Economics, University of Roma Tre, Italy
1998 Master of Arts in Development Economics, University of Sussex, Brighton, UK
1997 Bachelor in Economics, Bocconi University, Milano, Italy

– Training

- SIENA (Simulation Investigation for Empirical Network Analysis), VU Amsterdam (September 2009)
 - ERSA Summer School in Networks and Spatial Econometrics, University of Bratislava (July 2007)
 - DIME School in Simulation Modelling, BETA – University Louis Pasteur, Strasbourg (April 2006)
 - Globelics Summer School in Innovation and Development, University of Lisbon (May 2004)
 - CIDE Residential Course in Econometrics, Bertinoro (June 2001)
 - Summer School “Latin American Economies”, UN-CEPAL, Santiago de Chile (June 2000)
 - ESSID (European Summer School in Industrial Dynamics), Cargèse (September 1999)
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Prizes

2019 DRUID 2019 Best Paper Award for “Migration and Invention in the Age of Mass Migration”
2009 *Regional Studies* 2008 Best Paper Award for “Gatekeepers of knowledge within industrial districts: who they are, how they interact”
2005 *Liquid Assets* Best Paper Award for “Knowledge and information networks in an Italian wine cluster”

Individual Grants

2021 NWO-Open Competition, awarded by NWO (Dutch Scientific Council) (€550k)
2019 H2020-MSCA-IF (Marie Skłodowska-Curie Individual Fellowship), awarded by the European Commission (€188k)
2012 NWO-VIDI, awarded by NWO (Dutch Scientific Council) (€800k)
1999 PhD scholarships, awarded by the MIUR (Italian Ministry of University and Research)

Individual Grants - University of Pavia

2025 “PAVIA-USA” visiting-professor grant (€3k)
2024 “Intensive School for Advanced Graduate Studies” (ISAGS) grant (€3k)
2023 “Intensive School for Advanced Graduate Studies” (ISAGS) grant (€6k)
2023 “PAVIA-USA” visiting-professor grant (€6k)
2022 “Inroad+” seed money grant (€10k)
2022 “PAVIA-USA” visiting-professor grant (€6,6k)
2021 “Progetto Attrattività” for academic returnees (€80k)

Other Individual Grants

2023 “Visiting Professor 2023” – Università italo-francese (€15k)
2021 “Strategic theme Institutions Open Societies” seed grant, awarded by Utrecht University (€10k)
2017 “Individual Membership” grant, awarded by the Regional Studies Association (UK pounds 5k)
2016 “Strategic theme Institutions Open Societies” seed grant, awarded by Utrecht University (€15k)
2011 KITeS seed grant, awarded by Bocconi University (€3k)

- 2010 DIME (EU 6th Framework Programme), WP3.20, co-granted (€60k)
 2008 DIME (EU 6th Framework Programme), WP3.12, co-granted (€39k)
 2007 “Programma Giovani” 2005, awarded by CNR (Italian National Research Council) (€12k)
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Research projects (name – funding agency)

– PI/Coordination

- 2023-present Open Competition “Migration and innovation: an historical perspective” - Dutch Scientific Council-NWO
 2022-2026 PRIN 2022 “The gift of STEM talents: how Italy can benefit from STEM return migrants and diaspora networks” - MUR (Italian Ministry of University and Research)
 2019-2024 H2020-MSCA-POLISS “Policies for Smart Specialisation” - European Commission
 2019-2021 H2020-MSCA-IF-GOTAM “Geography of Talents in Metropolitan Cities”- European Commission
 2014-2019 H2020-MSCA-RISE “Cluster Development in the Mediterranean” - European Commission
 2012-2018 VIDII “Cluster facing the challenges of globalization” - Dutch Scientific Council-NWO
 2009-2011 6th FP-Dime “Dynamic of Institutions and Markets in Europe” - European Commission

– Member

- 2026-present Horizon Europe-MSCA-Exchange Staff, “GlobeRise” - European Commission
 2022-2026 PRIN-PNRR 2022 “Knowledge flows across the borders for the green digital transition - MUR (Italian Ministry of University and Research)
 2022-2025 “DOC-TRACK” - European Patent Office
 2009-2012 7th FP-AEGIS “Advancing Knowledge Intensive Entrepreneurship and Innovation for Economic Growth and Social Well-being in Europe” - European Commission
 2007-2009 PRIN 2007 “The differentiated pattern of knowledge outsourcing and off-shoring in knowledge intensive sectors” - MIUR (Italian Ministry of University and Research)
 2005-2007 PRIN 2005 “International fragmentation and local development” - MIUR (Italian Ministry of University and Research)
 2005-2007 “Globalisation and Innovation processes in the wine industry” - Cassa di Risparmio di Torino (CRT) foundation
 2004-2005 “Economic Structure and Firm Strategies in Lombardy: a Survey” - IRER – Regional Research Institute, Lombardy Region, Italy
 2003-2005 PRIN 2003 “Dynamic Capabilities of firms” - MIUR (Italian Ministry of University and Research)
 1998-2001 4th FP-TSER “Know for Innovation” - European Commission
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Bibliometric impact

Total citations: *Google Scholar*: 7100, H-index: 32; *Scopus*: 3210, H-index: 25

Publications with more than 150 citations (*Scopus*): Morrison (2008): 387; Morrison, Pietrobelli, Rabellotti (2007): 387; Hidalgo et al (2018): 301; Petralia, Balland, Morrison (2017): 191; Morrison and Rabellotti (2009): 185; Balland, Belso-Martinez, Morrison (2016): 185; Morrison, Rabellotti, Zirulia (2013): 154; Giuliani, Morrison, Pietrobelli, Rabellotti (2010): 155.

Publications in refereed journals

1. Morrison, A., Zirulia, L. (2026) Knowledge Networks and Resilience: Under Which Conditions Regional Economies Overcome External Shocks. *Network and Spatial Economics*. doi.org/10.1007/s11067-026-09755-w
2. Cornejo-Costas B. and A. Morrison (2026) “The effects of immigration restrictions on innovation: Lessons from the Age of Mass Migration in the US”, *Journal of Economic Geography*. doi.org/10.1093/jeg/lbag014

3. Cornejo-Costas B., N. Cortinovis, A. Morrison (2026) “How migrant inventors and informal institutions enable green innovation in EU regions”, *Cambridge Journal of Regions, Economy and Society*. Vol. 19(1): 229–249
4. Hernandez-Rodriguez E, R. Boschma, A. Morrison, X. Ye, (2025) “The role of complementary interregional linkages for functional upgrading and downgrading of global value chains in EU regions”, *Industry and Innovation*, doi.org/10.1080/13662716.2025.2480624.
5. Hernandez-Rodriguez E, R. Boschma, A. Morrison, X. Ye, (2025) “Functional upgrading and downgrading in global value chains: evidence from EU regions using a relatedness/complexity approach”, *Papers in Regional Science*, doi.org/10.1016/j.pirs.2024.100072
6. Corrocher N., Grabner S.M., A. Morrison (2024), “Green technological diversification: The role of international linkages in leaders, followers and catching-up countries”, *Research Policy*, 53(4), doi.org/10.1016/j.respol.2024.104972
7. Qiao Y., Cortinovis N., A. Morrison (2024), “MNE spillovers and local export dynamics in China: the role of relatedness and forward–backward linkages”, *Eurasian Business Review*, 14:1023-1051.
8. Qiao Y., Ascani A., Breschi S., A. Morrison (2024), “Returnees and Innovation: Evidence from Chinese Public Listed Firms”, *Science and Public Policy*, 51(5): 861–878.
9. Qiao Y., Ascani A., A. Morrison (2024), “External linkages and regional diversification in China: The role of foreign multinational enterprises”, *Environment and Planning A*, 56(4) doi.org/10.1177/0308518X231223621
10. Morrison A. (2023), “Towards an evolutionary economic geography research agenda to study migration and innovation”, *Cambridge Journal of Regions, Economy and Society*, 16(3): 529-542.
11. Miguelez, E., Morrison, A. (2023), “Migrant inventors as agents of technological change”, *Journal of Technology Transfer*, 48: 669-692.
12. Campo F., M. Mendola, A. Morrison, G. Ottaviano (2022), “Talents and Cultures: Immigrant Inventors and Ethnic Diversity in the Age of Mass Migration”, *Journal of the European Economic Association* 20(5): 1971-2012.
13. Diodato, D., Morrison, A. and S. Petralia (2022), “Migration and invention in the age of mass migration”, *Journal of Economic Geography*, 22(2): 477-498.
14. Corrocher, N., Malerba, F., & Morrison, A. (2021), “Technological regimes, patent growth, and catching-up in green technologies”, *Industrial and Corporate Change*, 30(4): 1084-1107.
15. Cappelli R., Montobbio F. and Morrison, A. (2021), “Unemployment resistance across EU regions: the role of technological and human capital”, *Journal of Evolutionary Economics*, 31(1), 147-178
16. Ascani, A., Balland, P. A., & Morrison, A. (2020), “Heterogeneous Foreign Direct Investment and Local Innovation in Italian Provinces”, *Structural Change and Economic Dynamics*, 53: 388-401.
17. Breschi, S., Lawson, C., Lissoni, F., Morrison, A., & Salter, A. (2020). “STEM migration, research, and innovation”, *Research Policy*, 49(9). doi.org/10.1016/j.respol.2020.104070
18. Capone G. and A. Morrison (2020), “Spinoffs and parents in clusters: evidence from the Italian motorcycle industry”, *Industry and Innovation*, 27(10), 1133-1159.
19. Anić, I. D., Corrocher, N., Morrison, A., & Aralica, Z. (2019). “The development of competitiveness clusters in Croatia: a survey-based analysis”, *European Planning Studies*, 27(11), 2227-2247.
20. Fernandes-Farinha T., Balland PA., Morrison A., Boschma, R. (2019) “What Drives the Geography of Jobs in the US? Unpacking Relatedness”, *Industry and Innovation*, 26(9): 988-1022.
21. Morrison A., Boschma R. (2019) “The spatial evolution of the Italian motorcycle industry (1893–1993): Klepper’s heritage theory revisited” *Industrial and Corporate Change*. 28(3): 613-634.
22. Carli G. and A. Morrison (2018) “On the evolution of the Castel Goffredo hosiery cluster: A life cycle perspective”, *European Planning Studies*, 26 (5): 915-932.
23. Diodato, D., Malerba, F., & Morrison, A. (2018). “The Made-In Effect and Leapfrogging: a Model of Leadership Change for Products with Country-of-Origin Bias”, *European Economic Review* 101: 297-329.
24. Petralia, S., P.A. Balland, A. Morrison (2017) “Climbing the ladder of technological development”, *Research Policy* 46(5): 956–969.

25. Morrison, A., Rabellotti, R. (2017) “Gradual Catch Up and Enduring Leadership in the Global Wine Industry”, *Research Policy* 46 (2): 417-430.
26. Balland, PA, Belso, J-M, Morrison A. (2016) “The Dynamics of Technical and Business Networks in Industrial Clusters: Embeddedness, status or proximity?”, *Economic Geography* 92 (1), 35-60.
27. Morrison A., Cusmano, L. (2015), “Introduction to the Special Issue: Globalisation, Knowledge and Institutional Change: Towards an Evolutionary Perspective to Economic Development”, *Tesg - Tijdschrift voor economische en sociale geografie*, 106(2), 133-139.
28. Broekel, T., D. Fornahl and Morrison, A. (2015) “Another cluster premium: Innovation subsidies and R&D collaboration networks”, *Research Policy*, 44(8), 1431-1444.
29. Cassi L., Morrison A. and R. Rabellotti (2015), “Proximity and scientific collaboration: Evidence from the global wine industry”, *Tesg - Tijdschrift voor economische en sociale geografie*, 106(2), 205-219.
30. Cusmano, L., Morrison A., Pandolfo E. (2015), “Spinoff and Clustering: a return to the Marshallian district”, *Cambridge Journal of Economics*, 39, 49-66.
31. Capasso, M. and A. Morrison (2013), “Innovation in industrial districts: evidence from Italy”, *Management Decision*, 51(6), 1225-1249.
32. Capasso M., Cusmano L. and A. Morrison (2013), “The determinants of outsourcing and off-shoring strategies in industrial districts: evidence from Italy”, *Regional Studies*, 47(4), 465-479.
33. Morrison A., Rabellotti R. and L. Zirulia, (2013), “When do global pipelines really enhance knowledge diffusion in clusters?” *Economic Geography*, 89 (1), 77-96.
34. Cassi, L., Morrison, A. & ter Wal, A. (2012). “The evolution of trade and scientific collaboration networks in the global wine sector; A longitudinal study using network analysis”, *Economic geography* 88, 311-334.
35. Cusmano, L., A. Morrison and R. Rabellotti (2010), “Catching-up Trajectories in the Wine Sector: A Comparative Study of Chile, Italy and South Africa”, *World Development* 38(11), 1588–1602.
36. Giuliani E., A. Morrison, C. Pietrobelli and R. Rabellotti (2010), “Who are the Researchers that are Collaborating with Industry? An Analysis of the Wine Sectors in Chile, South Africa and Italy”, *Research Policy* 39, 748-761.
37. Cusmano, L., M.L. Mancusi and A. Morrison (2010), “Globalisation of production and innovation: how outsourcing is reshaping an advanced manufacturing area”, *Regional Studies* 44(3), 235-252.
38. Morrison A., R. Rabellotti (2009), “Knowledge and information networks in an Italian wine cluster”, *European Planning Studies* 17(7), 983-1006.
39. Corrocher, N., L. Cusmano and A. Morrison (2009), “Modes of innovation in knowledge-intensive business services: Evidence from Lombardy”, *Journal of Evolutionary Economics* 19, 173-196.
40. Cusmano, L., M.L. Mancusi and A. Morrison (2009), “Innovation and the geographical and functional dimensions of outsourcing: An empirical investigation based on Italian firm level data”, *Structural Change and Economic Dynamics* 20 (3), 183-195.
41. Morrison, A., Pietrobelli C. and R. Rabellotti (2008), “Global Value Chains and Technological Capabilities: A Framework to Study Learning and Innovation in Developing Countries”. *Oxford Development Studies* 36(1), 39-58.
42. Morrison, A. (2008), “Gatekeepers of knowledge within industrial districts: who they are, how they interact”. *Regional Studies* 42 (6), 817-835.
43. Morrison, A. and R. Rabellotti (2007), “The Role of Research in Wine: the Emergence of a Regional Research Area in an Italian Wine Production System”, *International Journal of Technology and Globalisation* 3 (2/3). 155-178.
44. Morrison, A. (2006), “Le determinanti della performance innovativa delle imprese distrettuali: capitale relazionale vs absorptive capacity”, *Scienze Regionali*, 6(1), 59-84.

Edited books

45. Lissoni, F. and Morrison A. (Eds.) (2025), *A Research Agenda for Migration and Innovation*, Cheltenham: Edward Elgar publisher.
46. Giuliani E., Morrison A. and R. Rabellotti (Eds.) (2011), *Innovation and Technological Catch up: The changing geography of wine production*. Cheltenham: Edward Elgar publisher.

Chapters in books

47. Breschi S., Z. Hellinga, Morrison A. (2026). "The geography of high skilled migration and innovation" in R.H. Eriksson & H.K. Hansen (Eds.). *Handbook of Labour Mobility – Regional, National and Global Perspectives*, Cheltenham: Edward Elgar.
48. Lissoni F. and Morrison A. (2025) "Introduction: The journey of a research field", in Lissoni, F. and A. Morrison (Eds.), *A Research Agenda for Migration and Innovation*, Cheltenham: Edward Elgar.
49. Lissoni F. and Morrison A. (2025) "Conclusion: Some reflections for a policy agenda", in Lissoni, F. and A. Morrison (Eds.), *A Research Agenda for Migration and Innovation*, Cheltenham: Edward Elgar.
50. Breschi S., Cornejo-Costas B., Diodato, D., J., Z. Hellinga, Morrison A., Prakash Nagar J., Petralia S. G. Tarasconi. (2025), "Historical patent data for migration and innovation studies", in Lissoni, F. and A. Morrison (Eds.), *A Research Agenda for Migration and Innovation*, Cheltenham: Edward Elgar.
51. Hidalgo, C.A., P.A. Balland, R. Boschma, M. Delgado, M. Feldman, K. Frenken, E. Glaeser, C. He, D.F. Kogler, A. Morrison, F. Neffke, D. Rigby, S. Stern, S. Zheng, S. Zhu (2018). "The principle of relatedness". In *Unifying Themes in Complex Systems IX: Proceedings of the Ninth International Conference on Complex Systems* (p. 451), Springer.
52. Rodríguez-Rodríguez G., A. Morrison, R. Troncoso-Ojeda (2017) "On the emergence and evolution of clusters: the role of agency and external factors in the Galician turbot industry". In F. Belussi, J Hervas-Oliver (2017) *Unfolding cluster Evolution*, Routledge.
53. Corrocher, N., L. Cusmano and A. Morrison (2012), "Competitive strategies in Knowledge Intensive Business Services. Evidence from Lombardy" in E Di Maria, R. Grandinetti and B.Di Bernardo(Eds.) (2012) *Exploring Knowledge Intensive Business Services: Knowledge management strategies*. Palgrave-McMillan, pp. 231-251.
54. Giuliani E., Morrison A. and R. Rabellotti (2011) "Innovation and technological catch-up in the wine industry: an introduction" in Giuliani E., Morrison A. and R. Rabellotti (Eds.) (2011) *Innovation and Technological Catch up: The changing geography of wine production*. Cheltenham: Edward Elgar publisher, pp.1-14.
55. Giuliani E., Morrison A. and R. Rabellotti (2011), "What have we learnt from the wine industry: some concluding remarks" in Giuliani E., Morrison A. and R. Rabellotti (Eds.) (2011). *Innovation and Technological Catch up: The changing geography of wine production*. Cheltenham: Edward Elgar publisher, pp.199-210.
56. Cusmano L., Morrison A. and R. Rabellotti (2011), "Catching up trajectories in the wine sector", in Giuliani E., Morrison A. and R. Rabellotti (Eds.) (2011). *Innovation and Technological Catch up: The changing geography of wine production*. Cheltenham: Edward Elgar publisher, pp.17-42.
57. Cassi L., Morrison A. and R. Rabellotti (2011), "The changing geography of science in wine: evidence from emerging countries", in Giuliani E., Morrison A. and R. Rabellotti (Eds.) (2011). *Innovation and Technological Catch up: The changing geography of wine production*. Cheltenham: Edward Elgar publisher, pp.43-69.
58. Morrison, A. (2011), "Innovation and external knowledge sources in the furniture industry: Evidence from an Italian industrial district" in P.L. Robertson and D. Jacobson (Eds.) *Knowledge Transfer and Technology Diffusion*. Cheltenham: Edward Elgar publisher. pp.162-185.
59. Morrison, A., Rabellotti R. and L. Zirulia (2010), "Reti sociali e diffusione della conoscenza nei cluster: un modello di simulazione", in S. Lorenzini and R. Rabellotti (Eds.) *Federalismo e crescita*. Milano: Franco Angeli, pp.225-265.
60. Cusmano, L., M.L. Mancusi and A. Morrison (2009), "La riorganizzazione del sistema industriale italiano tra outsourcing locale e delocalizzazione internazionale: il caso di un'area industriale matura", in Rondi L. and F. Silva (Eds.) *Produttività e cambiamento nell'industria italiana*. Bologna: Il Mulino, pp.327-348.
61. Capello, R. and A. Morrison (2009), "Science Parks and Local Knowledge Creation: a conceptual approach and an empirical analysis in two Italian realities". In: C. Karlsson, A.E. Andersson, P.C. Cheshire and R. Stough (Eds.), *New Directions in Regional Economic Development*. Berlin: Springer Verlag.
62. Morrison, A., C. Pietrobelli and R. Rabellotti (2008), "Global value chains and technological capabilities: a framework to study industrial innovation in developing countries". In: R. Leoncini and S. Montresor (eds.), *Dynamic Capabilities between Firm Organization and Local Systems of Production*. London:

Routledge, pp.157-180.

63. Morrison, A. and C. R. Rabellotti (2008) “Lo scambio di informazione e conoscenza nel settore vitivinicolo: un’analisi delle reti sociali”, in M. Ciaschini and C. Socci (a cura di) (2008), *Economia del Vino. Comunicazione e Tradizione*. Milano: Franco Angeli.
64. Morrison, A. and R. Rabellotti (2007) “O papel da investigacion na viticultura: a emerxencia dunha area de investigacion rexional num sistema de producion de vino italiano” in G. Rodriguez R. and M. Gonzales L. (2007) *A diversidade da Innovacion. Unha perspectiva sectorial*. Universidade de Stantiago de Compostela: 59-94.
65. Capello, R. and A. Morrison (2005), “Il ruolo dei parchi scientifici nei processi di socializzazione della conoscenza: una concettualizzazione e una verifica empirica”. In: A. Bruzzo and S. Ocelli (eds.). *Le relazioni tra conoscenza ed innovazione nello sviluppo dei territori*. Milano: Franco Angeli.

Book reviews

66. The Moving Frontier: The Changing Geography of Production in Labour-Intensive industries – Edited by Lois Labrianidis, in *Economic Geography* 85 (4), 2009.
67. Clusters facing competition: the importance of external linkages – Edited by E. Giuliani, R. Rabellotti, M.P. van Dijk, in *QA* 1, 2006.

Manuscripts under revision

68. Boschma, R., Hernandez-Rodriguez E, Morrison, A., C. Pietrobelli, “Do global value chains and local capabilities matter for economic complexity in EU regions?” PEEG #21.39, Utrecht University <http://econ.geo.uu.nl/peeg/peeg2139.pdf>, R&R to *Journal of Economic Geography*

Work in progress

69. Corrocher, N., A. Morrison, Nutarelli F., “The determinants of science-based green patents”, Available at SSRN: <http://dx.doi.org/10.2139/ssrn.4838427>
70. Diodato, D. and A. Morrison, “Technological regimes and the long-run dynamics of patents’ spatial concentration”, PEEG#19.24, Utrecht University
71. Breschi S., Hellinga Z., Morrison A., Prakash Nagar J., Tarasconi, G. “A Novel Dataset for Historical Innovation Studies: Linking USPTO Patents and US Census Data from 1840 to 1950”, presented at the Innovation Information Initiative Technical Working Group Meeting, NBER, Fall 2024.
72. Hellinga Z., Breschi S. Morrison A., “The Impact of neighbourhood composition on migrant inventorship in the age of mass migration in the US”, presented at workshop on Complexity, Geography and Innovation, Growth Lab, Harvard University, 3 June 2025.
73. Hernández-Rodríguez E., Morrison A., Rabellotti R “Governance, institutions, and functional upgrading and downgrading in global value chains, presented at SASE, Montreal, 9-12 July 2025.
74. Colozza F., Forlani E., Harasztosi P., Morrison A. and Rabellotti R. “The relationship between digital technology adoption and green investments in European firms”, presented at the Conference Geoinno2026, Budapest 28-30 January, 2026.
75. Cruickshank E., Morrison A., Rabellotti, R. “The impact of the Twin Transition on GHG emissions: a firm level analysis”, presented at SIE, Napoli, 23-25 October 2025.
76. Perinotti M., Morrison A., Rabellotti R., Rigby D. “Do GHG Emissions Influence Green Technological Diversification in EU Regions?”, to be presented at the Conference Geoinno2026, Budapest 28-30 January, 2026.
77. Corrocher, N., A., Fathikova, A., Morrison, A., Rabellotti, R. “Co-patenting in green and digital realm: knowledge mapping”, presented at the Conference Geoinno2026, Budapest 28-30 January, 2026.
78. Breschi S., Morrison A., Quintero, W., Rabellotti, R. “The gift of academic migration: how Italian universities can benefit from international returnees’ networks”, presented at the Conference Geoinno2026, Budapest 28-30 January, 2026.
79. Anton-Tejon, M., Breschi S., Morrison A., Rabellotti, R., “Academic returnees as driver of knowledge diffusion: how returnees alter the patterns and content of scientific collaborations at home”, to be presented at the Conference Geoinno2026, Budapest 28-30 January, 2026.

Editor Special Issues

Guest editor (with S.Breschi, C.Lawson, F.Lissoni, A.Salter) *Research Policy* special issue (2020): STEM Migration, Research, and Innovation

Guest editor (with L. Cusmano) *Tesg - Journal of Social Geography and Development* special issue (2015): Globalisation and the changing geographies of production and innovation: towards an evolutionary perspective to economic development

Teaching activities

– University of Pavia, Department of Political and Social Sciences

- 2025-present Course coordinator and lecturer: “Green growth, innovation and sustainability”, Master Economic Development and International Relations (SERI)
- 2025-present Course coordinator and lecturer: “Introduzione all’Economia territoriale”, Master Governo, Amministrazione e Territorio (GATE)
- 2025-present Course coordinator and lecturer: “Distretti Industriali, Innovazione e Competitività”, Master Governo, Amministrazione e Territorio (GATE)
- 2025-present Course coordinator and lecturer: “Environmental Economics and Sustainability”, Bachelor in Political Science and International Relations
- 2023-present Lecturer: “Impresa, Sviluppo e Comunità”, Bachelor in Political Science and International Relations
- 2021-2025 Course coordinator and lecturer: “Economia e Politiche Territoriali”, Master Governo e Politiche Pubbliche (GPP)
- 2022-2025 Course coordinator and lecturer: “Regional Economics and Sustainability”, Bachelor Political Science and International Relations

– Bocconi University, Department of Management and Technology

- 2010-present Lecturer: “Growth, Innovation and Sustainability”, MSc Economics and Management of Innovation and Technology (EMIT)
- 2002-2004 TA: Microeconomics

– Utrecht University

- 2007-2012 Course coordinator and lecturer: Organisational Networks; Spatial Economics; Firms and Regions; BSc Economics and Geography (Utrecht School of Economics)
- 2007-2009 Lecturer: “Evolutionary Economic Geography”, MSc of Science Economics and Geography (Utrecht School of Economics)
- 2014-2019 Course coordinator and lecturer: “Complex Cities”, MSc Urban and Economic Geography (Department of Human Geography and Planning)
- 2007-2012 Course coordinator and lecturer: “Evolutionary Economic Geography”, BSc Human Geography and Planning (Department of Human Geography and Planning)
- 2007-2012 Lecturer: “Economic Geography”, BSc Human Geography and Planning (Department of Human Geography and Planning)

– PhD teaching

- 2023-present Lecturer: Winter School Geography of Innovation, University of Pavia
- 2010-present Lecturer: International PhD school in Economic Geography, Utrecht University
- 2022-2024 Lecturer: PhD in Sustainable Development and Climate Change, Iuss-Pavia
- 2020-2024 Lecturer: PhD School “POLISS”, a joint European Marie Curie programme of Utrecht University, Bocconi University, CSIC-Ingenio Valencia, University of Stavanger, University of Pecs, Wien University, London School of Economics (www.poliss.eu)
- 2012 Lecturer: Norwegian Research School in Innovation (NORSI), Lund University
- 2011 Lecturer: European Doctorate in Economics of Production and Development, Insubria University

– **Non regular teaching activities**

- 2024-present Lecturer of “Economic Geography”, Master International Economics, Sciences Po Toulouse
- 2015-2020 Lecturer of “Economic Geography”, Master International Economics, Sciences Po Toulouse
- 2016, 2017 Lecturer of “Regional Innovation”, Master Open Innovation & Intellectual Property, LUISS Business School
- 2005 Lecturer of “Regional Innovation”, Master Microfinance and Local Development, University of Bergamo
- 2003 Lecturer of “Regional Innovation”, Master in Policies for Local development, United Nations, Conegliano Veneto

– **Thesis Supervision - Bachelor & Master - University of Pavia**

- 2022-present Bachelor Political Science and International Relations
- 2022-present Master Economic Development and International Relations
- 2022-present Master Governo delle Politiche Pubbliche

– **Thesis Supervision - Bachelor & Master - Utrecht University**

- 2007-2009 MSc Economics and Geography, Utrecht School of Economics
- 2007-2013 BSc Economics and Geography, Utrecht School of Economics
- 2017-2019 BSc Human Geography, Department of Human Geography and Planning
- 2014-2019 MSc Urban and Economic Geography, Department of Human Geography and Planning
- 2017-2019 MSc Economic Geography, Department of Human Geography and Planning

– **Thesis Supervision - Bachelor & Master level - Bocconi University**

- 2012-present MSc Economics and Management of Innovation and Technology (EMIT)
- 2004-2007 Bachelor: Discipline Economiche e Sociali, Economia Politica, Economia Aziendale

– **PhD supervision**

Ongoing

- Zenne Hellinga (Utrecht University, PhD Economic Geography)
- Edward Cruickshank (University of Milan & Pavia, PhD Economics)
- Marco Perinotti (University of Milan & Pavia, PhD Economics)

Completed (name – date – institution – job placement):

- Matté Hartog – 14/01/2016 – Utrecht University - KSG, Harvard University
- Matthias Brachert – 21/09/2016 – Utrecht University - Halle Institute for Economic Research
- Nicola Cortinovis – 09/12/2016 – Utrecht University - Erasmus University Rotterdam
- Dario Diodato – 09/06/2017 – Utrecht University - KSG, Harvard University
- Sergio Petralia – 20/10/2017 – Utrecht University - LSE
- Milad Abbasiharofteh – 13/11/2019 – Utrecht University - Leibniz-Iamo research institute
- Sandor Juhasz – 05/12/2019 – Utrecht University - University of Szeged
- Teresa Farninha-Fernandes – 14/12/2020 – Utrecht University - UNU-Merit Maastricht
- Yibo Qiao – 17/01/2023 – Utrecht University - University of Najing
- Dongmiao Zhang – 04/04/2025 – Utrecht University - Carnegie Mellon University
- Eduardo Hernandez-Rodriguez – 27/06/2025 – Utrecht University - University of Seville
- Benjamin Cornejo-Costas – 04/07/2025 – Utrecht University - Utrecht University

– **Member of PhD defense committees and thesis reviewer**

- Gianni Guastella, PhD in Economics, Catholic University of the Sacred Heart, Piacenza (2011)
 - Monica Plechero, PhD in Economic Geography, Lund University (2012)
 - Joan Crespo, PhD in Economics, University of Toulouse Capitole I (2013)
 - Gouya Harirchi, PhD in Innovation Management, Copenhagen Business School (2015)
 - Giovanni Herrera Enriquez, PhD in Applied Economics, University of Santiago de Compostela (2016)
 - Silvia Rocchetta, PhD in Economics, Università degli Studi di Torino (2017)
 - Nina Hjertvikrem, PhD in Social Sciences and Economics, University of Stavanger (2020)
 - Matias N. Iglesias, PhD in Economics, Scuola Superiore Sant'Anna, Pisa (2021)
 - Hyoungwon Yoon, PhD in Business Administration and Management, Bocconi University (2022)
 - Gabriela Carmen Pilay, PhD in Economics, Paris School of Economics (2022)
 - Andrea Belmartino, PhD in Regional Science and Economic Geography, GSSI L'Aquila (2024)
 - Philipp Koch, PhD in Economics, Centre for Collective Learning, University of Toulouse (2024)
 - Yifan Tian, PhD in Business Administration and Management, Bocconi University (2025)
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Organisation of scientific events

- 2026 Winter School “Geography of Innovation”, University of Pavia, 02-06 February
www.tinyurl.com/paviawinterschool
- 2026 Member of the scientific committee, 8th Geography of Innovation Conference, Corvinus University of Budapest, January 28-31, www.geoinno2026.com
- 2026 Special session “Geographies of skilled migration, innovation, and knowledge diffusion”, 8th Geography of Innovation Conference, Corvinus University of Budapest, January 31, www.geoinno2026.com
- 2026 PRIN Workshop “Brain Circulation, Knowledge Diffusion and Innovation”, University of Pavia, January 26
- 2025 PRIN Workshop “The Green Shift in the Global Economy: Global Value Chains, Innovation and Policies”, Sapienza University of Rome, September 8-9
- 2025 Special session “Geographies of skilled migration, innovation, and economic performance”, The Global Conference on Economic Geography, Clarke University, June 4-8
- 2025 Winter School “Geography of Innovation”, University of Pavia, 27-31 January
- 2024 Winter School “Geography of Innovation”, University of Pavia, 15-19 January
- 2024 Member of the scientific and organizing committee, 7th “Geography of Innovation” Conference, Manchester, 10-12 January www.geoinno2024.com
- 2023 Workshop “Migration and Innovation: a Research Agenda”, Bocconi University, 29-30 May
- 2022 Head of the organizing committee, 6th “Geography of Innovation” Conference, Bocconi University, 4-6 July www.geoinno2022.com
- 2022 Special session Migration and Innovation, 6th “Geography of Innovation Conference” Bocconi University, 4-6 July
- 2020 Workshop series “Migration, Globalization and the Knowledge Economy and Innovation” (Paris, Utrecht, Bordeaux, Milan, Barcelona)
- 2020 Member of the scientific committee, 5th “Geography of Innovation” Conference, Stavanger, 29-31 January www.geoinno2020.com
- 2020 Special session “Migration and Innovation”, 5th “Geography of Innovation” Conference, Stavanger, 29-31 January
- 2019 Workshop “Towards Sustainable Development and Green Economy”, Università di Roma Tre, 15 December
- 2019 Member of the scientific committee, 7th Central European Conference in Regional Science, University of Sopron (Hungary)

- 2018 Member of the scientific committee, 4th “Geography of Innovation” Conference, Barcelona, 31 January
- 2018 Special session “Migration and Innovation”, 4th “Geography of Innovation” Conference, Barcelona, 31 January
- 2017 Special session “Migration, Innovation and Development”, Regional Studies Conference, Dublin, 4-7 June
- 2016 Workshop “Cluster Development and Sustainability”, Utrecht University
- 2016 Member of organizing and scientific committee, 3rd “Geography of Innovation” Conference, Sciences-Po Toulouse, 28-30 January
- 2015 Workshop “Geography of Networks”, AAG Conference, Chicago
- 2014 Workshop “Geography of Networks”, AAG Conference, Tampa
- 2014 Head of the organizing committee, 2nd “Geography of Innovation” Conference, Utrecht University, 23-25 January
- 2012 Workshop “Patenting in the South: The Changing Geography of Innovation in Emerging Economies”, Utrecht University
- 2013/16 Yearly workshops “Network Dynamics and Geography” and “Industrial Relatedness and Regional Growth”, Utrecht University
- 2011 DIME workshop “Technology, institutions and development”, Max Planck Institute, Jena
- 2009 DIME workshop “Globalisation and the changing geography of innovation”, Utrecht University
- 2009 Workshop “The role of innovation and science in the wine industry”, University of Piemonte Orientale, Novara
- 2004 Member of the organizing committee of the “Research in Economics” PhD Conference, Pavia, 23-25 September

Commissions of trust

Review panel member: Polish Science Foundation; Swiss National Science Foundation; Austrian Science Foundation; Hungarian Academy of Science; Italian Ministry of University and Research (MUR)

Scientific committee: Geography of Innovation Conference

Conference reviewer: Druid Summer Conference, Globelics Conference

Reviewer of international peer reviewed journals

Annals of Regional Science

Cambridge Journal of Regions Economy and Society

Economia Politica

Economic Geography

Ecological Economics

Economic Letters

Environment and Planning A

European Journal of Development Research

European and Urban Regional Studies

Geoforum

Global networks

Growth and Change

Industrial and Corporate Change

Industry and Innovation

Intern. Journal of Technology and Globalisation

Journal Economic Behaviour and Organisation

Journal of Economic Geography

Journal of Evolutionary Economics

Journal of Development Studies

Journal of Latin American Studies

Journal of Rural Studies
Journal of Small Business Management
Journal of Small Business Economics
Journal of Technology Transfer
Journal of Wine Research
Nature Human Behaviour
Networks and Spatial Economics
Papers in Regional Science
Regional Science Policy and Practice
Regional Studies
Research Policy
Review of Industrial Organization
Rivista di Politica Economica
Science and Public Policies
Scientific Reports
Scientometrics
Structural Change and Economic Dynamics
Technological Forecasting and Social Change
TESG - Journal of Social Geography and Development
World Development
ZFW – Advances in Economic Geography

Conferences

2026: Geography of Innovation, 28-30 January, Budapest; Schumpeter Society 1-4 July, Strasbourg
2025: GCEG, 4-8 June, Clarke University, Worcester, US; SASE (Society for the Advancement of Socio-Economics) Conference, 9-12 July, Montreal; SIE, Napoli, 23-25 October 2025; RSA Regional Futures, 13-14 November, London
2024: Geography of Innovation, 10-12 January, Manchester; Rethinking Clusters, 9-10 May, Padova; Schumpeterian Society, 9-10 June, Gothenburg; CJRES, 11-12 July, Cambridge UK; RSA Winter, 7-8 November, London
2023: DRUID, 10-12 June, Lisbon
2022: Geography of Innovation 4-6 July, Milan; AISRE 5-6 September, Milan; GCEG, 6-10 June, Dublin
2021: AISRE (online)
2020: Geography of Innovation, 29-31 January, Stavanger; AISRE (online)
2019: Tsinghua University-ICC Conference, Beijing; RSA, Santiago de Compostela; DRUID, Copenhagen; AISRE, L'Aquila; RIP, Florence
2018: Geography of Innovation, Barcelona; RSA Lugano; Hungary Regional Science Association
2017: AAG, Boston; RSA, Dublin
2016: Geography of Innovation, Toulouse
2015: AAG, Chicago; DRUID, Rome
2014: AAG, Los Angeles; RIP, Stavanger; Geography of Innovation, Utrecht
2013: AAG, Tampa; DRUID, Barcelona
2012: AAG, New York; RSA, Delft
2011: Globelics, Buenos Aires
2010: Schumpeter Society, Aalborg; DIME, Maastricht
2009: DRUID, Copenhagen
2008: European Association for Evolutionary Political Economy (EAEPE), Rome; DRUID, Copenhagen; Globelics, Mexico City
2007: Enometrics, Bordeaux; UK Network Association, London; AISRE, Bolzano

2006: Jornadas do Idega, Stantiago de Compostela; Proximité, Bordeaux; Schumpeter Society, Sophie Antipolis
2005: Enometrics, Macerata; Triple Helix, Torino; AISRE Napoli; DRUID, Copenhagen
2004: AISRE, Novara; DRUID Winter, Aalborg; Proximité, Marseille; Schumpeter Society, Milan
2003: PhD Conference “Research in Economics”, Siena; DRUID Winter, Aalborg
2002: European Association of Development Research and Training Institute (EADI), Ljubljana
2001: Associazione Italiana di Studi Sistemi Economici Comparati (AISSEC), Siena
AAG: American Association of Geographers; AISRE: Associazione Italiana di Scienze Regionali; DRUID: Danish Research Unit Industrial Dynamics; GCEG: Global Conference on Economic Geography; RSA: Regional Studies Association; RIP: Regional Innovation Policy.

Invited talks

Keynote speech

- Oxford Summer School in Economic Networks, University of Oxford, UK (June 23, 2026)
- NetWorkShop “Innovation and Development in Networked Global Systems: Challenges and Building Resilience”, University of Pécs, Hungary (March 28, 2025)
- PhD Workshop in “Economics of Innovation, Complexity and Knowledge”, Collegio Carlo Alberto, Turin, Italy (December 12, 2024)
- Best paper award session, DRUID Conference, Copenhagen, Denmark (June 18, 2019)
- Hungarian Regional Science Association Annual Meeting, Kecskemét, Hungary (October 18, 2018)
- The Institute for New Economic Thinking Young Scholars Initiative (INET-YSI) Summer Workshop, MIT Media Lab, Cambridge, MA, USA (August 7, 2018)

Seminars/Workshops/Panels

- University of the Balearic Islands, Palma de Mallorca (May 22, 2026)
- University of Groningen (February 17, 2026)
- LEREPS, University of Toulouse Capitole 1 (January 23, 2025)
- “Complexity, Geography and Innovation” workshop, KSG, Harvard University (June 3, 2025)
- NBER 3 I’s Technical Working Group Meeting, Cambridge, MA (December 6–7, 2024)
- University Malaysia Sabah (August 8, 2023)
- Utrecht University (May 11, 2023)
- KSG, Harvard University, Cambridge, MA, USA (December 5, 2022)
- ANITI, University of Toulouse Capitole 1 (October 22, 2021)
- Department of Political Sciences, University of Pavia (May 11, 2021)
- “Refugees’ Crisis: Economic and Social Impacts” workshop, EU Week of Cities and Regions (DG REGIO), Brussels (October 14, 2020)
- “Towards Sustainable Development and Green Economy” workshop, Università Roma Tre (December 17, 2019)
- CatChain Conference “Micro-dynamics, Catching-Up and Global Value Chains”, Bocconi University, Milan (November 22, 2019)
- “Global Talents, Immigration Policy and Regional Innovation” workshop, EU Week of Cities and Regions (DG REGIO), Brussels (October 9, 2019)
- ICC–Tsinghua University Conference “Innovation, Macroeconomic Dynamics, Economic Development and Catch-up”, Beijing (May 23, 2019)
- OECD Conference “SMEs and the Urban Fabric”, Trento (April 15, 2019)
- Department of Political Sciences, University of Pavia (March 27, 2019)
- Department of Economics, Università Roma Tre (December 6, 2017)
- “Innovations et territoires aux EUA” workshop, University of Toulouse Capitole 1 (November 17, 2017)
- “Cluster Evolution” SmartEiz workshop, Bocconi University, Milan (September 8, 2017)

- Department of Political Science, University of Pavia (May 11, 2017)
- “Resurrection or Reinvention” workshop, University of Torino, Collegio Carlo Alberto (November 22, 2016)
- LEREPS, University of Toulouse Capitole 1 (November 18, 2016)
- TU Eindhoven (May 12, 2016)
- LEREPS, University of Toulouse Capitole 1 (November 20, 2015)
- Department of Economics, University of Roma Tre (May 27, 2015)
- Department of Economics and Statistics, University of Torino (May 14, 2015)
- “Regional Resilience” workshop, Sciences Po Toulouse (March 20, 2014)
- Department of Economics and Statistics, University of Padua (May 15, 2013)
- “Globalisation of Innovation” workshop, CIRCLE, Lund University (March 18, 2013)
- “Industrial Leadership and Catch-up by Latecomers” workshop, Bocconi University (June 8, 2012)
- TIS, Eindhoven University (December 8, 2011)
- “Exploring Knowledge-Intensive Business Services” workshop, University of Padua (March 2011)
- “Globalization, Development and Emerging Powers” workshop, University of Bologna (February 6, 2009)
- “Temi strategici per l’innovazione dello spazio MED” workshop, Florence (October 10, 2008)
- “Italy in the International Technological Competition” workshop, University of Roma Tre (March 16, 2007)
- “New Forms of Division of Labour, Innovation and Local Development” workshop, University of Lecce (January 26, 2007)
- “L’Italia nella competizione tecnologica internazionale” workshop, University of Roma Tre (November 20, 2006)
- “Micro and Macro Dynamics in the Development Process” workshop, Insubria University (April 26, 2005)
- “Dynamic Capabilities, Firm Organization and Local Systems of Production” workshop, University of Bologna (November 2005)