

ROBERTO ANTONIETTI

1. PERSONAL INFORMATION

Place and date of birth

Ferrara (Italy), 27/06/1977

Residential address

Via Ghisiglieri 7 – 44121 Ferrara, Italy

Citizenship

Italian

Civil status

Married, 1 daughter

Contacts

Email: roberto.antonietti@unipd.it – rob.antonietti@gmail.com

Tel: +39 0498271508 (office)/+39 3429882632 (mobile) Fax: +39 0498274211

Personal website: <https://sites.google.com/site/robertoantonietti77/>

Repec/Ideas: <https://ideas.repec.org/e/pan123.html> (short-ID: pan123)

ORCID: 0000-0002-2172-4062

ResearchGate: <https://www.researchgate.net/profile/Roberto-Antonietti>

Twitter/X: @RobertoAntonie5

LinkedIn: Roberto Antonietti

2. ACADEMIC POSITIONS

01/09/2015 - current: Associate Professor of Economic Policy (sector: SECS P/02 – 13/A2). Affiliation: “Marco Fanno” Department of Economics and Management, University of Padova, Italy.

01/10/2007 – 31/08/2015: Assistant Professor of Economics (sector: SECS-P/01 – 13/A1). Affiliation: “Marco Fanno” Department of Economics and Management, University of Padova, Italy.

01/12/2005 – 30/09/2007: Research Assistant (post-doc) in “Economic development, innovation and ICTs” (sector: SECS-P/01). Affiliation: Department of Economics, Alma Mater Studiorum University of Bologna.

ANVUR, Abilitazione Scientifica Nazionale per posizione di Prima Fascia/National Agency for the Evaluation of University and Research, National Qualification for Full Professorship:

ASN 2016 (Session 5): Sector 13/A2 (SECS-P02, Politica Economica – Economic Policy) – valid until 20/08/2030.

ASN 2016 (Session 1): Sector 13/A4 (SECS-P/06, Economia Applicata – Applied Economics) – valid until 04/04/2029.

3. EDUCATION

08/06/2005: Ph.D. in Law and Economics (XVII edition), Alma Mater Studiorum University of Bologna. Supervisor: Prof. Gilberto Antonelli. Thesis: *The interplay between education and training in adopting new technologies: a labour-demand oriented analysis*.

23/11/2001: M.Sc. in Political Science, Alma Mater Studiorum University of Bologna (final score: 110/110). Thesis: *Sviluppo tecnologico e capitale umano nella new economy*. Supervisor: Prof. Gilberto Antonelli

July 1996: Secondary school degree, Scientific High School “A. Roiti”, Ferrara (final score 58/60).

4. POST-LAUREAM EDUCATION AND TRAINING

01/01/2002-31/07/2002: Executive Master in “Development, Innovation and Change” (MIDIC), Alma Mater Studiorum University of Bologna. Only class attendance and exams.

23-29/06/2002: Erasmus Summer Lectures “Institutions and Dynamics of Innovation”, Erasmus Centre of History in Management and Economics (CHIMES), Rotterdam, The Netherlands.

4-9/07/2005: Summer School in Computational Economics (SEEC 2005), “Programming in Matlab”, Lecce, Italy.

11-23/09/2006: Inter-university Center for Econometrics (CIDE), summer school in “Estimation methods and models for linear choices and panel data”, Bertinoro (FC), Italy.

24-26/03/2011: OPENLOC School of Spatial Statistics and Econometrics, University of Trento, Trento, Italy.

26-28/01/2023 + 20-21/06/2023: Teaching4Learning New Faculty e Base Winter edition 2023, University of Padova. Intense course on Innovative Teaching: https://openbadges.besttr.it/public/assertions/W_ssZNNiShKGg-38IYA51A

5. MAIN RESEARCH INTERESTS

Economics of innovation and technological change: innovation and employment, innovation and economic development; innovation and productivity; innovation and structural change; geography of innovation; economic complexity; circular eco-innovation: drivers and effects on labour markets and firm outcomes; social and economic costs of innovation

International economics and international business: global value chains (GVC) and foreign direct investments (FDI): determinants and relationships with innovation, technology, economic complexity, environmental quality, employment and skill dynamics.

Regional and urban economics: determinants and economic effects of spatial agglomeration; relatedness and regional diversification; quality of regional institutions and regional development; geography of innovation; creativity and regional/urban development; evolutionary economic geography; key enabling technology and regional diversification; geography of data centers.

6. RESEARCH GRANTS

Italian Ministry of Education and Research (MIUR), holder of a three-year Ph.D. scholarship in Law and Economics, XVII edition, from 01/01/2002 to 31/12/2004.

June 2003: winner of a Marco Polo Scholarship, used for visiting the Maastricht Economic and Social Research Institute on Innovation and Technology (MERIT), Maastricht (The Netherlands): 01/09/2003-28/02/2004

Italian Ministry of Education and Research (MIUR) – ANVUR winner of the Basic Research Funding Grant - Fondo per il Finanziamento delle Attività di Base di Ricerca (FFABR), 2017

Selected as scientific coordinator of the PON “Ricerca e Innovazione” 2014-2020 – RTDA (Tematiche innovazione/Topic: innovation). Project: “Tecnologie abilitanti e cambiamento strutturale nelle regioni europee” (TACS-REGIO) – *Enabling technology and structural change in European regions*”. The project allowed the recruitment of an Assistant Professor (RTD-A), non-tenure track, in Applied Economics.

7. VISITING

UNU-MERIT, Maastricht University, The Netherlands. Contact person: Prof. Adriaan Van Zon. Periods: 01/09/2003 – 28/02/2004; 6-18/10/2008; 26/09-30/10/2009.

Faculty of Geosciences, Department of Human Geography and Planning, Utrecht University, The Netherlands, 1-31 May 2015. Contact person: Prof. Ron Boschma.

INGENIO, Spanish National Council of Scientific Research (CSIC) and Polytechnic University of Valencia (UPV), Valencia, Spain, 5/5/2025-13/6/2025. Contact person: Dr. Davide Consoli.

8. RESEARCH PROJECTS

8.1. Financed projects

PRIN-MIUR 2001 Infrastructures, competitiveness and levels of governance: knowledge and development in the new economy. Role: member of local unit.

Research Project for the Associazione Casse di Risparmio Italiane - Fondazioni di Origine Bancaria (ACRI-FOB) “L’allocazione delle risorse nell’attività di erogazione delle fondazioni di origine bancaria. Analisi del contesto e metodologie di valutazione”, supervisor Prof. Gilberto Antonelli, coordinator Dr. Marianna Cavazza. From July 2002 to March 2003. Role: junior researcher.

PRIN-MIUR 2003 Dynamic capabilities between firm organization and local production systems. Role: member of local unit.

PRIN-MIUR 2005 International fragmentation and local development: interpretative models and policy scenarios. Role: member of local unit.

PRIN-MIUR 2007 Emerging economic regional powers and local systems of production: new threats or new opportunities? Role: member of local unit.

INVALSI - FINVALI 2005 Project on "Metodologie per il monitoraggio di azioni valutative e innovative". Member of the research team coordinated by Consorzio Interuniversitario Alma Laurea on the specific project "ALMA DIPLOMA e la valutazione della scuola secondaria superiore: un progetto sperimentale", coordinator: Prof. Andrea Cammelli. Role: member of local unit.

School of Development Innovation and Change (SDIC), University of Bologna, Research Project “Valutazione dell’Appennino Bolognese”, financed by Fondazione Cassa di Risparmio di Bologna. Role of junior researcher. Activity of policy evaluation and writing of the final report “Valutazione e sviluppo locale”, September 2007. Supervisor: Prof. Gilberto Antonelli.

IRER Lombardia – Research project (2007-2009) on "Il capitale umano in Lombardia - III fase", project leader: Federica Ancona. Role: member of local unit.

PRIN-MIUR 2010-11 Climate changes in the Mediterranean area: evolutionary scenarios, economic impacts, mitigation, and technological innovation policies. Role: member of local unit.

OPENLOC 2008-2012 Public policies and local development: innovation policy and its effects on locally embedded global dynamics, Project financed by the Province of Trento. Role: member of local unit.

UNICITY LAB 2018-2021 – Project financed by the University of Padova. Role: coordinator of the Research Unit 4 focused on: The effects of R&D activities of the University on local entrepreneurship dynamics. Link: <https://www.unicitylab.eu/chi-siamo/>

“Giorgio Levi Cases” Interdepartmental Centre for Energy Economics and Technology, University of Padova, member of the Research Project “Development of a new Wave Energy Converter named Wave Attenuator” (P.I. Prof. Luca Martinelli), 2021-2024.

Scientific coordinator of the PON “Ricerca e Innovazione” 2014-2020 – RTDA (Tematiche innovazione/Topic: innovation). Project: “Tecnologie abilitanti e cambiamento strutturale nelle regioni europee” (TACS-REGIO) – Enabling technology and structural change in European regions”. The project allowed the recruitment of an Assistant Professor (RTD-A), non-tenure track, in Applied Economics. Project duration: 01/01/2022 – 31/12/2024.

PRIN 2022: “The geography of the twin transition (GEOTWIN)”. PI: Prof. Sandro Montresor (GSSI). Role: local unit coordinator UNIPD. From 18 October 2023 to 26 February 2026.

Unioncamere Veneto INNOVAMARE Blue Technology - Developing innovative technologies for sustainability of the Adriatic Sea, project coordinated by the Camera Croata dell’Economia, (Croatian Chamber of the Economy) and co-financed by the Interreg Programme VA Italy-Croatia (2014-2020).

National Plan of Recovery and Resilience (PNRR), member of Extended Partnership (Partenariato Esteso) n. 9 “Sostenibilità economico-finanziaria dei sistemi e dei territori”, scientific referee of the “Marco Fanno” Department of Economics and Management, University of Padova (Referente scientifico del dSEA “Marco Fanno”) for the Spoke 5 on “Innovations: Ecosystems for the Circular Economy”, Work Package 2, research line on “Skills for circular innovation”, appointed on 06/03/2024. Project duration: 01/01/2023 – February 2026, ongoing.

8.2. Project reviewer

Project Reviewer for the Czech Science Foundation, 2015

Project Reviewer for the Autonomous Region of Sardinia, 2018.

From 2021 - ongoing: Project Reviewer for the Pontificia Universidad Católica del Perú

Project Reviewer for the Italian Ministry of University and Research (REPRISE):

Scientific Independence of young Researchers (SIR), 2014-15: 2 projects evaluated
PRIN 2012 (Progetto di Rilevante Interesse Nazionale): 1 project evaluated
VQR 2011-14, VQR 2015-19, and VQR 2020-24.

Project reviewer for the University of Macerata (2022)

Project reviewer for Cà Foscari University of Venice (2022)

Project reviewer for the KU Leuven Research Council (2024)

9. INSTITUTIONAL APPOINTMENTS AND SERVICE ACTIVITIES

Department delegations - “Marco Fanno” Department of Economics and Management, University of Padova

01 October 2025 – ongoing: Associate Dean for Innovative Teaching (T4L)

20 May 2020 – 15 February 2024: Associate Dean for International Relations. Coordinator of the International Mobility Office of the Department, dealing with all the student mobility activities of the Department: double and joint degrees, overseas mobility, summer and winter schools, academic partnerships.

From 15 February 2024 – ongoing: International Mobility Area, informal responsibility for the ongoing projects with Japan and China. Achievements: agreement renewal with Osaka Metropolitan University,

Japan; establishment of a new double degree program with Fudan University, China; establishment of a new summer school with Peking University, China.

From 2016 to 2019: Department's delegate for the Northeast Multi-functional Pole (Polo Multifunzionale del Nord Est), University of Padova

Teaching appointments

From December 2024 – Deputy President of the master's degree in Management for Sustainable Firms (MASFI), "Marco Fanno" Department of Economics and Management, University of Padova.

Gruppo Accreditamento e Valutazione – GAV [Accreditation and Evaluation Group]

From November 2016: member of the GAV of the BA degree in Economics (Corso di Laurea Triennale in Economia), "Marco Fanno" Department of Economics and Management, University of Padova

From 2012 to 2014: member of the GAV of the BA degree in Labour Consultancy (Corso di Laurea Triennale in Consulente del Lavoro), Faculty of Law, University of Padova.

Department Committees - "Marco Fanno" Department of Economics and Management, University of Padova

November 2017 – September 2021: member of the Research Committee (Commissione Ricerca)

From 2015 to 2020: Coordinator of the Public Space Committee (Commissione Spazi)

From 2014 to 2019: member of the Library Committee (Commissione Biblioteca)

University Committees – University of Padova

From 27/01/2021 to October 2024: Member elected of the Scientific Committee (Commissione Scientifica d'Area, quadriennio 2020-2024) – Scientific Area 15, Economic and Statistical Science: <https://www.unipd.it/sites/unipd.it/files/2021/Errata%20Corrige%20-%20All.%202%20-%20DR%20NOMINA%20-%20COMPONENTI%20CORRETTI.pdf>

From 29/11/2024: Member elected of the Scientific Committee (Commissione Scientifica d'Area, quadriennio 2024-2028) – Scientific Area 15, Economic and Statistical Science: <https://www.unipd.it/sites/unipd.it/files/2024/All. 2 - COMPONENTI - Elenco degli Eletti.pdf>

Ph.D. Committees and Steering Committees

From 1 October 2017 - ongoing: Faculty member of the Board of the Ph.D. programme in "Economics and Management", "Marco Fanno" Department of Economics and Management, University of Padova.

From March 2015 to September 2017: Faculty member of the Board of the International Joint Doctorate programme in "Human rights, society and multi-level governance", University of Padova.

From A.Y. 2017/18 - current: member of the Steering Committee (Comitato Ordinatore) of the Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova.

From October 2022 to September 2024: member of the Steering Committee (Comitato di Presidenza) of the BA in Economics (Corso di Laurea in Economia), “Marco Fanno” Department of Economics and Management, University of Padova.

From October 2023 - current: member of the Steering Committee (Comitato Ordinatore) of the M.Sc. (Corso di Laurea Magistrale) in Management for Sustainable Firms, “Marco Fanno” Department of Economics and Management, University of Padova

Scientific Committees

From 07/05/2013 to 25/03/2016: Member of the Scientific Committee of the Inter-university Research Centre on “Sustainability, Environmental Economics, and Dynamics Study” (SEEDS), University of Ferrara.

From March 2016: research affiliate of the Inter-university Research centre on “Sustainability, Environmental Economics, and Dynamics Study” (SEEDS), University of Ferrara: <https://www.sustainability-seeds.org/index.php/members>

From 06/11/2023 – ongoing: member of the Scientific Committee (*Comitato Tecnico Scientifico*) of the Observatory on Innovative Startups (Numbers Innovation Motions – NIM), Galileo Visionary District and InfoCamere, Padova: <https://osservatorionim.it/about-us/>.

10. PUBLIC SELECTION COMMITTEES

Member of the Committee for the public selection of 1 Assistant Professor – non-tenure track (RTD-A), University of Turin, 2019.

Member of the Committee for the public selection of 1 Assistant Professor – non-tenure track (RTD-A) – sector 13/A2 (Politica economica/Economic Policy) - University of Chieti-Pescara, Department of Philosophical, Pedagogical and Economic-Quantitative Sciences. Nominated: 19/09/2019. Public call (bando) n. 28308 published on 07/05/2019.

Member of the Committee for the public selection of 1 Assistant Professor – non-tenure track (RTD-A) – sector 13/A4 (Economia applicata/Applied economics) - University of Padova, “Marco Fanno” Department of Economics and Management. Nominated: 02/11/2021. Code: 2021RUAPON. Public call (bando) n. 3631/2021 published on 14/10/2021.

Member of the Committee for the public selection of 1 Associate Professor - sector 13/A2 (Politica economica/Economic Policy) – University of Turin, Department of Economics and Statistics “Cognetti De Martiis”. Nominated: 25/11/2022. Code: 643PVB.

Member of the Committee for the public selection of 1 Research Grant (pre-doc) - University of Padova, “Marco Fanno” Department of Economics and Management. Nominated: 24/01/2023. Code: 2022AR16-ANTONIE'TTI. Public call (bando) n. 2977 published on 22/12/2022.

Member of the Committee for the public selection of 1 Assistant Professor – tenure track (RTD-B) – sector 13A1 (Economia Politica/Economics), “Marco Fanno” Department of Economics and Management, University of Padova. Nominated: 30/06/2023. Code: 2023RUB02. Public call (bando) n. 1553/2023 published on 11/04/2023.

Member of the Committee for the public selection of 1 Assistant Professor (RTT) - sector 13 ECON-02 (Politica economica/Economic Policy) – University of Turin, Department of Economics and Statistics “Cognetti De Martiis”. Nominated: 07/11/2024. Code: 40 RTT_RIS.

Ph.D. defence Committee

Member of the final defence Committee, Ph.D. in Local Development and Global Dynamics, University of Trento, 24 April 2015 (with Prof. Carlo Ruzza and Prof. Sandro Montresor).

Member of the final defence Committee, Ph.D. in Urban Studies and Regional Science, Gran Sasso Science Institute (GSSI), 1 February 2021 (with Prof. Giovanni Marin, Prof. Alessandro Crociata, Prof. Fabiano Compagnucci, Prof. Sierdjan Koster).

Member of the final defence Committee, Ph.D. in Economics and Management, University of Padova, 18 December 2020 (with Prof. Michael Waterson and Prof. Paolo Falbo).

Member of the final defence Committee, Ph.D. in Economics and Management, University of Padova, 17 March 2020 (with Prof. Claudio Lupi and Prof. Luca Corazzini).

Member of the final defence Committee, Ph.D. in Architecture, Built Environment and Construction, Politecnico Milan, 31 March 2022 (with Prof. Fabio Montobbio and Prof. Camilla Lenzi).

11. PRIZES AND AWARDS

“Marco Fanno” Prize 2014 for the best paper published by young scholars: “Green tangible investment strategies and export performance: a firm-level investigation”, *Ecological Economics*.

Best Paper Award “Assessing the role of industry variety for the creation of innovative start-ups: evidence from Italian local labour market areas”, 20th Uddevalla Symposium, June 2017.

Best Paper Award “The Role of KETs in Unlocking the Potential for (Un)related Diversification in Italian Regions”, 22nd Uddevalla Symposium, Trollhättan, June 2019.

Best Reviewer Award, Industry & Innovation, 2021: <https://www.facebook.com/industryandinnovation>

ARQUS Teaching Excellence Award (Menzione speciale Premio Pratiche Didattiche Innovative ARQUS, linea Research-focused teaching & learning), University of Padova, 24/01/2022: <https://www.unipd.it/t4l-premio-pratiche-didattiche-innovative-arqus>

12. TEACHING ACTIVITIES

A.Y. 2025/26

Economic globalization and human rights (in English), M.Sc. in Human Rights and Multi-level Governance (3 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova.

Economics of innovation (in English), M.Sc. in Management for Sustainable Firms (6 ECTS) – “Marco Fanno” Department of Economics and Management, University of Padova.

Principles of economics (*Istituzioni di Economia*), BA in Law and Economics (*Diritto dell'economia*) (9 ECTS) - Department of Political Science, Law and International Studies (SPGI), University of Padova in Rovigo.

Innovation (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours): December 2025.

A.Y. 2024/25

Economic globalization and human rights (in English), M.Sc. in Human Rights and Multi-level Governance (3 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova.

overall satisfaction: mean 7.7 median 8

teaching: mean 7.9 median 8

organization: mean 8.1 median 8.3

Economics of innovation (in English), M.Sc. in Management for Sustainable Firms (6 ECTS) – “Marco Fanno” Department of Economics and Management, University of Padova.

Principles of economics (*Istituzioni di Economia*), BA in Law and Economics (*Diritto dell'economia*) (9 ECTS) - Department of Political Science, Law and International Studies (SPGI), University of Padova in Rovigo.

overall satisfaction: mean 7.9 median 8

teaching: mean 8 median 8

organization: mean 8.7 median 8.6

International Business (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours): 10/01/2025 (8 hrs) + 11/01/2025 (8 hrs).

Innovation management and patent intelligence (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours): 24/01/2025 (3 hrs) + 25/01/2025 (4 hrs) + 01/02/2025 (4 hrs) + 08/02/2025 (5 hrs).

A.Y. 2023/24

Economic globalization and human rights (in English), M.A. in Human Rights and Multi-level Governance (6 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova. Student evaluation (max 10) – n. answers 51:

overall satisfaction: mean 8.44 median 8

teaching quality: mean 9 median 9.5

teaching organization: mean 8.85 median 9.5

International economics (*Economia internazionale*) (in Italian), BA in Economics (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. Student evaluation (max 10):

overall satisfaction: mean 7.97 median 10

teaching quality: mean 9.37 median 10

teaching organization: mean 9.39 median 9.75

Principles of economics (*Istituzioni di economia politica*) (in Italian), BA in Law and Economics (*Diritto dell'economia*) (3 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova, Rovigo. Student evaluation (max 10) - n. answers 47:

overall satisfaction: mean 6.72 median 7

teaching quality: mean 6.7 median 7

teaching organization: mean 8.12 median 8

International Business (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours): 25/11/2023 (8 hrs) + 01/12/2023 (8 hrs).

From June 2023: Open Badge Teaching4Learning@Unipd

(https://best.it/award/show/W_ssZNNiShKKGg-38IYA51A?ln=it)



A.Y. 2022/23

Economic globalization and human rights (in English), M.A. in Human Rights and Multi-level Governance (6 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova. Student evaluation (max 10) – n. answers 49:

overall satisfaction: mean 8.1 median 8

teaching: mean 8.32 median 9

organization: mean 8.8 median 8.63

International economics (*Economia internazionale*) (in Italian), BA in Economics (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. Student evaluation (max 10) – n. answers 77:

overall satisfaction: mean 7.97 median 8
teaching: mean 8.15 median 8
organization: mean 8.07 median 8

Economics and management of innovation (in English), M.Sc. in Entrepreneurship and Innovation (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. Student evaluation (max 10) – n. answers 85:

overall satisfaction: mean 9.21 median 10
teaching: mean 9.37 median 10
organization: mean 9.39 median 9.75

International Business (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours). 02/12/2022 (8hrs) + 03/12/2022 (8 hrs).

APAFORM Project – Confindustria Toscana, online teaching module (8 hours): “Leggere lo scenario attuale del mercato del lavoro e cogliere i cambiamenti in atto”, CUOA Business School, 13+14 October 2022.

Toulouse Business School, International Electives Week, course “Economic globalization and human rights” (15 hours), 06/03-10/03/2023. Average student evaluation: 4.45/5.

Teaching4Learning Podcast “La disputa in aula come strumento per lo sviluppo del pensiero critico”, June 2023, on Spotify: <https://open.spotify.com/episode/5bkcYkUoyYeJ2I2PNbFYfx>

A.Y. 2021/22

Economic globalization and human rights (in English), M.A. in Human Rights and Multi-level Governance (6 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova. Student evaluation (max 10) – n. answers 125:

overall satisfaction: mean 8.17 median 8.5
teaching: mean 8.2 median 8.5
organization: mean 8.48 median 8.67
online organization: mean 8.91 median 9.4

International economics (*Economia internazionale*) (in Italian), BA in Economics (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. Student evaluation (max 10) – n. answers 77:

overall satisfaction: mean 8.01 median 8
teaching: mean 8.09 median 8
organization: mean 7.81 median 8

Economics and management of innovation (in English), M.Sc. in Entrepreneurship and Innovation (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. Student evaluation (max 10) – n. answers 85:

overall satisfaction: mean 8.73 median 9

teaching: mean 9.02 median 9.5
organization: mean 8.92 median 9

International Business (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours). 20/11/2021 (8hrs) + 27/11/2021 (8 hrs).

ARQUS Teaching Excellence Award (Mensione speciale Premio Pratiche Didattiche Innovative ARQUS, linea Research-focused teaching & learning), University of Padova, 24/01/2022: <https://www.unipd.it/t4l-premio-pratiche-didattiche-innovative-arqus>

Other courses and lectures

Antonietti, R. (2020). Una disputa in aula, in Fedeli, M., Mapelli, D., Marconda, C. (2020). *Teaching4Learning. L'innovazione didattica all'Università di Padova. Teorie, ricerche e pratiche*. Padova University Press, Open Access, pp. 202-204. ISBN: 978-88-6938-218-5. Link: <https://www.padovauniversitypress.it/it/publications/9788869382185>

Economics and management of innovation (in English), M.Sc. in Entrepreneurship and Innovation (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. From AA.YY. 2015/16 to A.Y. 2022/23

International economics (*Economia internazionale*) (in Italian), BA in Economics (6 ECTS) - “Marco Fanno” Department of Economics and Management, University of Padova. From A.Y. 2016/17 to A.Y. 2023/24

Economic globalization and human rights (in English), M.A. in Human Rights and Multi-level Governance (6 ECTS) – Department of Political Science, Law and International Studies (SPGI), University of Padova. From A.Y. 2014/15 – ongoing

International business (in English), Executive Master in International Business for Small and Medium Enterprises (MIBS), “Marco Fanno” Department of Economics and Management, University of Padova (16 hours). From A.Y. 2013/14 to A.Y. 2023/24.

Single lesson on: Technology, skills, and regional diversification, AISRe Summer School 2021 “The sources of regional productivity: agglomeration, institutions and technology”, Padova, 6-9 July 2021.

Strategie di specializzazione intelligente, Executive Master in Integrazione Europea, Politiche e Progettazione Comunitaria, Department of Political Science, Law and International Studies (SPGI), University of Padova, A.Y. 2019/20, 5 hours.

Innovazione: teorie, evidenze empiriche e politiche, Executive Master in Integrazione Europea, Politiche e Progettazione Comunitaria, Master in Integrazione Europea, Politiche e Progettazione Comunitaria, Department of Political Science, Law, and International Studies (SPGI), University of Padova, A.Y. 2019/20, 5 hours.

Principles of Economics (*Istituzioni di Economia Politica*), Department of Political Science, Law and International Studies (SPGI), University of Padova (Rovigo), BA in Diritto dell'Economia (*Law and Economics*) (9 ECTS). From A.Y. 2014/15 to A.Y. 2016/17

Sviluppo Regionale, Department of Political Science, Law and International Studies (SPGI), University of Padova, BA in Economia Internazionale (*International Economics*) (7 ECTS), from A.Y. 2009/10 to A.Y. 2015/16. Student evaluation 2015/16 (max score 10) – n. answers 27: overall satisfaction (mean): 8.94; teaching quality: 9; teaching organization: 8.97.

Economia Politica e del Lavoro, Faculty of Law, University of Padova, BA in Consulente del Lavoro (*Labour Consultancy*), from A.Y. 2010/11 to A.Y. 2013/14. Student evaluation 2013/14 (max score 10) – n. answers 121: overall satisfaction (mean): 7.43; teaching quality: 8.05; teaching organization: 7.66.

International Economics (*Economia Internazionale*) (in Italian), Faculty of Law, University of Padova (6 ECTS), M.A. in Law, from A.Y. 2008/09 to A.Y. 2011/12. Student evaluation: n.a.

Economia dell'Impresa e dell'Innovazione (1 module – 3ECTS), Faculty of Law, Alma Mater Studiorum University of Bologna, from 2005 to 2010. Student evaluation: n.a

Economics of Industries and Innovation (1 module – 3 ECTS), M.A. in Development Innovation and Change (MIDIC), Alma Mater Studiorum University of Bologna, from 2005 to 2008. Student evaluation: n.a

Tutoring and Teaching Assistance

AA.YY. 2003/2004 + 2004/05 T.A. in the course *Economia Politica* (Prof. Gilberto Antonelli), Faculty of Law, University of Bologna.

A.Y. 2005/06 T.A. in the course *Strategie e Gestione delle Imprese* (Prof. Sandro Montresor), Faculty of Law, University of Bologna in Ravenna.

AA.YY. 2006/07 T.A. in the course *Economia Politica* (Prof. Sandro Montresor), Faculty of Law, University of Bologna.

Ph.D. courses

Lecturer for the course in Human Capital Policy (8 hrs), Ph.D. program in “Global dynamics and local development”, University of Trento, from A.Y. 2008 /09 to A.Y. 2011/2012.

13. SUPERVISION

13.1. Post-doc and Research Assistant (non-tenure track)

From 01/01/2022 to 31/12/2024 Dr. Chiara Burlina, R.A. (RTD-A) in Applied Economics (13 A4), on the PON “Ricerca e Innovazione” 2014-2020 – RTDA (Tematiche innovazione/Topic: innovation). Project: “Tecnologie abilitanti e cambiamento strutturale nelle regioni europee” (TACS-REGIO) – Enabling technology and structural change in European regions”, “Marco Fanno” Department of Economics and Management, University of Padova.

From 01/03/2022 to 28/02/2025 Dr. Pietro Luzzago, grant holder on the NPRR project “Skills for circular innovation”, Extended Partnership n. 9, Spoke 5, “Marco Fanno” Department of Economics and Management, University of Padova.

From 01/10/2022 to 31/05/2023 Dr. Elena Botton, grant holder for the research project “Development of a new wave energy converter named ‘Wave attenuator’”, financed by the “Giorgio Levi Cases” Interdepartmental Centre for Energy Economics and Technology, University of Padova.

13.2 Ph.D. students

From 28/10/2016 to 25/02/2019 – supervisor of Dr. Jasmine Mondolo, Ph.D. in Economics and Management (XXXI cycle), University of Padova.

From 01/10/2015 to 30/09/2017 – supervisor of Dr. Silvia Fontana – International Joint Doctorate in Human rights, society and multi-level governance, University of Padova. From 01/10/2017 role of co-supervisor.

From 27/09/2025 to 27/09/2026 – supervisor of Hongriu Jiao, China University of Geosciences, Wuhan.

From October 2025 to April 2026 – supervisor of Feruz Kalandrov, Urgench State University, Uzbekistan.

14. AFFILIATION TO SCIENTIFIC ASSOCIATIONS AND RESEARCH CENTRES (last three years)

Società Italiana di Economia (SIE) – Italian Economic Association

Associazione Italiana di Scienze Regionali (AISRe) – Italian Association of Regional Science

European Regional Science Association (ERSA)

Regional Science Association International (RSAI)

Italian Association of Environment and Resources Economists (IAERE)

Italian Society of Industrial Economics and Policy (SIEPI)

Urban Economics Association (UEA)

“Sustainability, Environmental Economics, and Dynamics Study” (SEEDS)

“Giorgio Levi Cases” Interdepartmental Centre for Energy Economics and Technology, University of Padova.

“Giorgio Lago” Research Centre for Regional Development (CISR), University of Padova

Research Centre on Circular Economy – Waste, Materials and Sustainability (CEWMS), University of Padova

15. EDITORIAL ACTIVITY

From 25/03/2025 – member of the Editorial Review Board, Industry & Innovation

From 19/02/2018 – ongoing Associate Editor of *Economia Politica* – Journal of Analytical and Institutional Economics, Springer. <https://link.springer.com/journal/40888/editors>

From 01/07/2018 to 30/06/2024: member of the Editorial board of *Scienze Regionali* – Italian Journal of Regional Science, Il Mulino. Book Review Editor. <https://rivisteweb.it/issn/1720-3929/presentazione>

Guest Editor Special Issue on "The effects of clusters on innovation, entrepreneurship and global value chains" (with Enrico Carlet), *Competitiveness Review*, vol. 30, n. 4, 2020.

Co-editor AISRe book "*Uscire dalla crisi. Città, comunità e specializzazione intelligente*", Franco Angeli, Milan (with G. Corò and F. Gambarotto), 2015, ISBN: 978-88-917-2602-5. Proceedings of the 2014 AISRe Annual Conference, Padova.

16. PEER REVIEW

Reviewer for the following journals: *Economia Politica – Journal of Analytical and Institutional Economics*; *Statistica*; *International Review of Applied Economics*; *Economic Journal*; *Scandinavian Journal of Economics*; *Annals of Regional Science*; *Journal of Small Business Management*; *Regional Studies*; *Economics of Innovation and New Technology*; *Small Business Economics*; *Empirical Economics*; *Eastern European Economics*; *Economics*; *Industry and Innovation*; *Urban Geography*; *Science and Public Policy*; *Emerging Markets Finance and Trade*; *The World Economy*; *International Journal of Manpower*; *Journal of Evolutionary Economics*; *Papers in Regional Science*; *Research Policy*; *Growth and Change*; *Journal of Regional Science*; *Journal of Industry, Competition and Trade*; *Ecological Economics*; *Urban Research and Practice*; *Energy Policy*; *Spatial Economic Analysis*; *Environmental Development*; *Energy*; *European Economic Review*; *Journal of Environmental Management*; *Resource and Energy Economics*; *Technological Forecasting and Social Change*; *PLOS-ONE*; *Nature-Scientific Reports*; *Eurasian Business Review*; *Humanities and Social Sciences Communications*; *The Professional Geographer*; *Regional Science Policy & Practice*.

17. DISSEMINATION: MEDIA & PRESS AND OTHER SERVICE ACTIVITIES

Radio Cooperativa, radio program "L'Europa dei cittadini", 04/11/2013.

Un Patto per un programma regionale di strategie politiche di rigenerazione urbana sostenibile. Obiettivi e valori per le città venete del futuro, Padova, 3 December 2014: round table "Sviluppo integrato e innovazione sociale per la città del futuro".

Best Paper Awards, 20th Uddevalla Symposium, Trollhättan, 15-17 June 2017:

<http://www.economia.unipd.it/20%C2%B0-uddevalla-symposium-best-paper-award-assigned-robertoantonietti-and-francesca-gambarotto>

"Umanità e ambiente: essere buoni paga", *Valori*, February 2018: <https://valori.it/umanita-ambientebuoni-paga/>

Il Bo Magazine, interview on "Cina-USA, la guerra del commercio globale", 6 April 2018: <http://www.unipd.it/ilbo/cina-usa-guerra-commercio-globale>

Città-Impresa, Festival dei territori industriali, Vicenza, 15 Aprile 2018: round table on "Fabbricare valori: l'impresa e il cambio di paradigma": http://www.festivalcittaimpresa.it/gw_eventi/fabbricarevalori-limpresa-cambio-paradigma/

Conference "Lo sfruttamento del lavoro e della tratta nelle filiere produttive globali", invited speaker on "Globalizzazione economica e diritti umani: quali modelli li rendono compatibili?", Treviso, 8 November 2018: <https://www.manitese.it/sfruttamento-lavoro-tratta-filiere-produttive-globali/>

Il Bo Magazine, interview on "La nuova guerra fredda tra USA e Cina", 22 November 2018: <https://ilbolive.unipd.it/it/news/nuova-guerra-fredda-usa-cina>

Mani Tese seminar on "Business e diritti umani: 6 seminari per il terzo settore. Come vincolare la libertà d'impresa al rispetto dei diritti umani e dell'ambiente", Milan, 4 March 2019.

La versione di Oscar, 27/06/2019, interview on: Territori, reti e distretti: <http://www.radio24.ilsole24ore.com/programma/versioneoscar/trasmissione-giugno-2019-170353-ACj1Z9U>

Best Paper Awards, 22nd Uddevalla Symposium, L'Aquila, 27-29 June, 2019: <https://symposium.hv.se/awards/>

dSEA COVID-Talks: "Innovazione e tecnologia": https://mediaspace.unipd.it/media/Innovazione+e+tecnologiaA+intervista+a+Roberto+Antonietti/1_78o2ppbr

TV7 Triveneto, participation in the TV program "TV Match": 04/06/2021, 08/10/2021, 24/02/2023, 9/12/2023, 08/03/2024, 07/06/2024: https://www.youtube.com/channel/UCNZgk2cddYh927fIW7P_aPw

Italian Economic Society - Società Italiana di Economia (SIE), SIE Economic Digest n. 09: <https://www.youtube.com/watch?v=R8PvtlOcQZk&list=PLMI7EUt9yG9BcUJ2eLjm8T4izijfR7XmJ&index=9>

Festival Chiavi di Volta, invited speaker on "Nuove forme di potere – Materie prime e risorse", Padova, 8 October 2022.

SegnaVie – Lo Stato e Noi "Il mondo sottosopra (e il ruolo dell'Europa)" – Introduction to the speaker Prof. Romano Prodi, 10 May 2023, Università di Padova, Aula Magna: <https://www.segnavie.it/incontri/il-mondo-sottosopra/>

Teaching4Learning Podcast "La disputa in aula come strumento per lo sviluppo del pensiero critico", June 2023, on Spotify: <https://open.spotify.com/episode/5bkYkUoyYcJ2I2PNbFYfx>

100% Veneto 2023, Convegno di approfondimento sul Rapporto Statistico 2023. Il Veneto si racconta, il Veneto si confronta. Round table at University Cà Foscari, Palazzo Cà Dolfin, Venice, 6 July 2023.

Infocamere/Chambers of Commerce and Galileo Visiornay District Padova, Launch event of the NIM (Number in Motion) Observatory, Villa Borromeo, Sarmede (PD), 07/12/2023.

AISRe – Scienze Regionali, Chair of the Webinar on "The Effects of Industry 4.0 for Firms and Territories", 18/03/2022: https://www.youtube.com/watch?v=HLZIV7k59_E

AISRe – Scienze Regionali, Chair of the Webinar on "Contextualizing Sustainability within Regional and Urban Development", 14/12/2023: <https://t.co/Cir0y54j7b>

Press: "L'America e la lezione messicana all'Europa" (with Gianluca Toschi), *Il Mattino – NordEst Economia*, 11/03/2024, p. 3.

Workshop "AI in Education: Enhancing Teaching and Learning", Padova, 04-05/06/2024. UNIPD-University of St. Andrews seed funding joint project. Chair of the final round table.

Confartigianato Vicenza – Lecture on “*Le interconnessioni economiche al tramonto della globalizzazione*”, Vicenza, 02/07/2024.

Confindustria Veneto Est - Osservatorio Export, member of the Committee for the "Exporter of the Year" prize 2024.

Infocamere/Chambers of Commerce and Galileo Visiornay District Padova, speaker at the presentation webinar of the NIM (Number in Motion) Observatory second report on innovative start-ups, 16/12/2024: https://www.linkedin.com/posts/infocamere_savethedate-startup-innovazione-activity-7273305457887191040-qlqS/?originalSubdomain=it

Radio Veneto 24, Buongiorno Veneto Prima Pagina (with Roberto Guidetti), 03/02/2025: <https://www.veneto24.it/podcasts/54715/episodes/1136963>

TV: Antenna 3, A3 News Prima Edizione 04/02/2025, interview: <https://antennatre.medianordest.it/137220/a3-news-prima-edizione-04-02-2025/>

Press: “I dazi? Credo resteranno solo una minaccia: una guerra commerciale non conviene a nessuno”, Confapi Padova, 05/02/2025: <https://www.confapi.padova.it/notizie/i-dazi-credo-resteranno-solo-una-minaccia-una-guerra-commerciale-non-conviene-a-nessuno/>

Presentation of the book “Orientare il futuro” (Bellincampi, Modica, Simeone, Spaini, ed. Carocci), Padova, ItalyPost Library, 24/03/2025: <https://www.linkedin.com/feed/update/urn:li:activity:7308789521582624768/>

Press: “Quella di Trump è una strategia a lungo termine per portare tutti a negoziare”, Confapi Padova, 31/03/2025: <https://www.confapi.padova.it/notizie/quella-di-trump-e-una-strategia-a-lungo-termini-per-portare-tutti-a-negoziare/#>

Symposium: “The wealth of nations and the role of architecture for a human welfare-oriented urban economy of cities (with Paul Krugman)”, Padova, University of Padova, Aula Magna, 4 April 2025. Invited speech on “Complex cities vs. left-behind cities”: <https://www.youtube.com/watch?v=0Dc0L4QNjnI&t=14647s>

Tg3 RAI, interview “Dazi, la cura peggiore”, 04/04/2025: <https://www.rainews.it/tgr/veneto/video/2025/04/dazi-la-cura-peggiore-lanalisi-delleconomista-padovano-roberto-antoniotti-04a105eb-fd2c-4730-9550-bc787bbfc019.html>

Confindustria Veneto Est, General Council. Invited speech: “La guerra dei dazi”, Padova, Museo Diocesano, 15/04/2025.

Unione Cristiana Imprenditori e Dirigenti (UCID) – Padova. Invited speech on tariff war, Padova, Centro Culturale San Gaetano, 06/05/2025.

China’s Fast Catch-Up to the Technological Frontier: Implications for Deepening China-EU Sustainable Economic Relationships – Padova, 3/10/2025, Chair and discussant of keynote speaker Prof. Zhang Jun (Fudan University, School of Economics).

18. ORGANIZATION OF SCIENTIFIC EVENTS

IV Workshop PRIN-MIUR 2005 “International fragmentation and local development”, Padova, 3-4/06/2008, member of the Local Organizing Committee.

II workshop PRIN-MIUR 2007, “Emerging economic regional powers and local systems of production”, Padova, 22-23/01/2010, member of the Local Organizing Committee.

Alma Laurea International Conference “Human Capital and Employment in the Euro-Mediterranean Area”, Bologna, 10-11/03/2011, member of the Local Organizing Committee.

XXXV Annual Conference AISRe, Padova, 11-13/09/2014, Coordinator of the Local Organizing Committee.

III IAERE Annual Conference, Padova, 20-21/02/2015, member of the Local Organizing Committee.

II Rethinking Clusters International Workshop, 15-17/05/2019, member of the Local Organizing Committee.

AISRe Summer School 2021 “The sources of regional productivity: agglomeration, institutions and technology”, Padova, 6-9/07/2021, Coordinator of the Local Organizing Committee.

VI Regional Innovation Policies Conference, Padova, 22-24/09/2022, member of the Scientific Committee.

Workshop PRIN2022 GEOTWIN “The geography of the twin transition”, Padova, 18/01/2024, coordinator of the local research unit and the local organizing committee.

V Rethinking Clusters International Workshop, Padova, 09-10/05/2024, member of the Local Organizing Committee.

Workshop “AI in Education: Enhancing Teaching and Learning”, Padova, 04-05/06/2024. Co-organizer (with Andrea Menini), UNIPD-University of St. Andrews seed funding joint project.

China’s Fast Catch-Up to the Technological Frontier: Implications for Deepening China-EU Sustainable Economic Relationships – Padova, 3/10/2025, Scientific Organization, Chair and Discussant.

19. CONSULTANCY

“Venezia con il Nord Est Capitale Europea della Cultura 2019: Effetti di medio e lungo termine”. Report attached to the application of Venice and the Northeast as European Capital of Culture 2019, September 2013. Report prepared for the founding committee “Città di Venezia – Nord Est Capitale Europa della Cultura 2019”.

Infocamere/Galileo Visionary District, First report NIM “L’ecosistema dell’innovazione del Nord Est. I numeri delle startup innovative” (with F. Gambarotto), December 2023: <https://osservatorionim.it/report/>

Infocamere/Galileo Visionary District, Second report NIM “L’ecosistema dell’innovazione del Nord Est. I numeri delle startup innovative”, November 2024: <https://osservatorionim.it/report/>

20. COMPUTER SKILLS

Word processing: Microsoft Office, Open Office, LaTeX (OverLeaf)
Software for statistical-econometric analysis: Stata, R (basic user)
Remote teaching: Zoom, Wooclap, Moodle, Kaltura, Canvas

21. LANGUAGE SKILLS

Italian: mother tongue
English: fluent (understanding, spoken, written)
French: basic (understanding, spoken, written)

22. CONFERENCES, SEMINARS, WORKSHOPS (participation as presenter/speaker)

MERIT lunch seminar, Maastricht, 17/02/2004 (**invited speaker**)
International Conference “Dynamics, Economic Growth and International Trade” (DEGIT IX), Reykjavik, 11-12/06/2004.
II World Conference EALE/SOLE, San Francisco, USA, 2-5/06/2005.
UKFIET International Conference “Education, Skills and Sustainable Growth”, Oxford 11-13/09/2007.
XVI AISSEC National Conference, Parma, 21-23/06/2007.
XXII AIEL National Conference, Napoli, 13-14/09/2007.
International Conference “Knowledge for Growth: European Strategies in the Global Economy”, Toulouse, 7-9/07/2008.
EAEPE Annual Conference “Labour, Institutions and Growth in a Global Knowledge Economy”, Rome, 6-8/11/2008.
International Workshop “Performance, Skills Competences in the XXI century”, Lisbon, 11-12/12/2008.
I OPENLOC Conference “Globalization, local development and emerging powers”, Bologna, 6-7/02/2009.
XII Uddevalla Symposium “The geography of innovation and entrepreneurship”, Bari, 11-13/06/2009.
AFSE Thematic Meeting “Firms, markets and innovation”, Sophia Antipolis, 25-26/06/2009.
VI ENEF Meeting, Paris, 17-18/09/2009.
50th Annual Scientific Conference Società Italiana degli Economisti (SIE), Rome, 22-24/10/2009.
EGOS Meeting, Lisbon, 1-3/07/2010.
Lunch Seminar, European Commission, Joint Research Centre, Ispra, 17/12/2010 (**invited speaker**)
Alma Laurea International Conference “Human capital and employment in the European and Mediterranean area”, 10-11/03/2011.
DIME Final Conference, Maastricht, 6-8/04/2011.
XIV Uddevalla Symposium, Bergamo, 16-18/06/2011.
51st ERSA International Conference, Barcelona, 30/08-03/09/2011.
52nd Annual Scientific Conference Società Italiana degli Economisti (SIE), Rome, 14-15/10/2011.
IV ICTNET Workshop “ICT, R&D and intangibles”, London, 23-24/04/2012.
XV Uddevalla Symposium, Faro, 14-16/06/2012.
XXXIII Scientific Conference AISRE, Rome, 13-15/09/2012.
52nd ERSA Conference, Bratislava, 21-25/08/2012.
1st IAERE Annual Conference, Ferrara, 8-9/02/2013.
Bank of Italy workshop “L’internazionalizzazione delle imprese italiane”, Perugia (Sa.DI.BA), 3-4/06/2013.
XVI Uddevalla Symposium, Kansas City, 13-15/06/2013.
53rd ERSA Conference, Palermo, 27-31/08/2013.
XXXIV Scientific Conference AISRE, Palermo, 2-3/09/2013.
SEEDS Workshop “Eco-innovation in the EU – Conceptual and empirical perspectives”, Ferrara, 24-25 September 2013.
AISRI-AIEL Workshop “Relazioni industriali, produttività e crescita in Italia”, Rome, 18 October 2013.
54th Annual Scientific Conference Società Italiana degli Economisti (SIE), Bologna, 24-26 October 2013.
II Geography of Innovation Conference 2014, Utrecht, 23-25/01/2014.

Lunch seminar, GREDEG, Sophia Antipolis, 05/06/2014 (**invited speaker**)

III Governance of a Complex World Conference, Turin, 18-20/06/2014.

XXXV Scientific Conference AISRE, Padova, 11-13/09/2014.

55th Annual Scientific Conference Società Italiana degli Economisti (SIE), Trento, 23-25/10/2014.

Lunch seminar, Department of Social, Political and Cognitive Sciences, University of Siena, 24/09/2014 (**invited**)

II Workshop “Industry Relatedness and Regional Change”, Umea (Sweden), 29-31/10/2014 (invited).

III IAERE Conference, Padova, 20-21/02/2015.

IV Governance of a Complex World Conference, Nice, 01-03/07/2015.

55th ERSA Conference, Lisbon, 25-29/08/2015.

III International Workshop “Industry Relatedness and Regional Change”, Gothenburg, 9-10/12/2015.

V Governance of a Complex World Conference, Valencia, 22-25/06/2016.

BRICK Seminar, Turin, 26/10/2016.

Lunch seminar, Department of Economics, Florence, 7/03/2017 (**invited speaker**)

PhD lecture, Kore University, Enna, 5-6/06/2017 (**invited speaker**)

Workshop “Moving knowledge into action: a debate on academic entrepreneurship”, Padova, 8-9/06/2017.

XX Uddevalla Symposium, Trollhättan (Sweden), 15-17/06/2017. Winner of the Best Paper Award.

XIV ENEF Meeting, Pisa, 14-15/09/2017.

XXXVIII Scientific Conference AISRE, Cagliari, 20-22/09/2017.

IV Geography of Innovation Conference 2018, Barcelona, 31/01-02/02/2018.

International workshop on “Rethinking clusters: critical issues and new trajectories of cluster research”, Florence, 3-4/05/2018

6th International Symposium on Environment & Energy Finance Issues (ISEFI-2017), Paris, 25-25/05/2018.

IERP Workshop on “Radical innovation and (regional) growth”, Bremen, 5-7/07/2018

SEEDS Workshop, Ferrara, 18/09/2018

EU Smarter Conference, Sevilla, 26-27/09/2018

59th RSA SIE, Bologna, 25-27/09/2018.

XXII Uddevalla Symposium, GSSI L'Aquila, 27-29/06/2019. Winner of the Best Paper Award.

XVI ENEF Meeting, Wien, 12-13/09/2019.

XL Scientific Conference AISRe, GSSI L'Aquila, 16-18/09/2019.

7th CONCORDi Conference, JRC-EC Seville, 26-27/09/2019.

60th RSA SIE, Palermo, 24-26/10/2019.

Regional Innovation Policies Conference, Florence, 7-8/11/2019.

XLI Scientific Conference AISRe, online, 2-5/09/2020.

On-line 60th RSA SIE, 20-23/10/2020.

On-line, III International workshop on “Rethinking clusters: critical issues and new trajectories of cluster research”, Valencia, 24-25/11/2020.

XVII ENEF Meeting, online, 21-22 January 2021.

XLII Scientific Conference AISRe, Lecce, 8-10/09/2021

Regional Science Association International (RSAI) World Congress, Marrakech & online, 25-28/05/2021

60th ERSA Congress, Bolzano, 24-27/08/2021

XLII Scientific Conference AISRe, online, 8-10/09/2021

On-line, IV International workshop on “Rethinking clusters: critical issues and new trajectories of cluster research”, Florence, 22-23/09/2021

Global Conference on Economic Geography, Dublin, 7-10/06/2022

V Geography of Innovation Conference 2022, Milan, 4-7/07/2022

V International workshop on “Rethinking clusters”, Osaka (Japan), 5-7/09/2022

VI Regional Innovation Policies, Padova, 22-24/09/2022

ARQUS Research Focus Forum on Artificial Intelligence, Granada, 25-27/09/2022

Toulouse Business School, Finance Economics and Econometrics Lab Research Workshop, 8 March 2023 (**invited speaker**)

Industry 4.0 – ten years later, Modena, 17-19/05/2023

XXI Annual workshop of the Italian Association of Industrial Economics (SIEPI), Naples, 15-16/06/2023, presentation and Chair of the AISRe special session on “Towards a digital and green transition: implications for regions”

18th EU-REAL Meeting on “Regions and cities in the post-COVID world”, Florence, 22-23/06/2023

XLIV Scientific Conference AISRe, Naples, 6-8/09/2023.

VI International Workshop on “Rethinking clusters”, Valencia, 28-29/09/2023.

63rd RSA SIE, L'Aquila, 19-21/10/2023

Beyond ChatGPT: Best practice sharing of innovative assessment between the United Kingdom and Italian higher education systems, St. Andrews, Scotland, 31/10-01/11/2023.

Lunch seminar, University of Roma III, Department of Economics, Rome, 08/11/2023 (**invited speaker**)

CIMET Workshop "Economic complexity and fitness. Regional level analysis and industrial policy implications", University of Cà Foscari, Venice, 25-26/01/2024.

VII Geography of Innovation Conference 2024, Manchester, 10-12 January 2024

12th IAERE Conference, Pescara, 22-23/02/2024, special session AISRe.

V International Workshop on "Rethinking clusters, ecosystems, and places in sustainability transitions", Padova, 09-10/05/2024, member of the LOC

EU-IOSAC inaugural Workshop "Global value chains in Europe", Rome, 07/06/2024

XLV Scientific Conference AISRe, Turin, 04-06/09/2024.

Young Global Economists Society (YGES) Webinar on "Global power shifts: implications for the world economy" (**guest speaker**), 10/09/2024

XXI CIMET Workshop, Enna, 19-20/09/2024.

Workshop on Green Innovation, Castellon de la Plana, University Jaume I, 03/10/2024 (**keynote speaker**)

XXIV Annual SIEPI workshop, Bologna, 30-31/01/2025

13th IAERE Conference, Rome, 20-21/02/2025

Symposium: The wealth of nations and the role of architecture for a human welfare-oriented urban economy of cities (with Paul Krugman), Padova, University of Padova, Aula Magna, 4 April 2025 (**invited speaker**)

XLVI Scientific Conference AISRe, Pescara, 10-12 September 2025

10th CONCORDi Conference, JRC-EC Seville, 24-26/09/2025

Workshop Innovation, Resilience, and Ecological Transition: Recent Trends, Benicassim (Castellon de la Plana), 26/09/2025

19th Regional Innovation Policy Conference, Venice, 23-24 October 2025 (chair of the AISRe thematic session)

II RESKILL Workshop, Ferrara, 6-7 November 2025

VIII Geography of Innovation Conference 2026, Budapest, 28-30 January 2026 (accepted for presentation)

23. AUTHOR IMPACT (27 December 2025)

h-index - Scopus: 15

Citations - Scopus: 743 (48 documents)

h-index – Web of Science: 13 (39 documents)

Citations: 614

H index – Google Scholar 19

i10 index – Google Scholar: 35

Citations – Google Scholar: 1739

24. PUBLICATIONS

24.1 Peer-review journals with Impact Factor

The Twin Transition and its geographical dimensions: a systematic literature review (with M. Bettiol, E. Di Maria, S. Montresor, L. Vargiu), *European Planning Studies*, accepted, 2025.

Robots and the regionalization of global value chains (with C. Burlina, C. Franco), *Research Policy*, 55(2), 105373, 2025.

The labour flow network of green and digital firms: the cases of Emilia-Romagna and Veneto (with D. Antonioli, L. Cattani, E. Chioatto, P. Luzzago, G. Pedrini), *Scienze Regionali – Italian Journal of Regional Science*, accepted, 2025.

Digital technology and regional income inequality: are better institutions the solution? (with C. Burlina and A. Rodriguez-Pose), *Papers in Regional Science*, 104(2), 100079, 2025.

Linking FDI and trade network topology with the Covid-19 pandemic (with G. De Masi and G. Ricchiuti), *Journal of Economic Interaction and Coordination*, 18, 807-833, 2023.

Inward FDI and the quality of domestic institutions: a cross-country panel VAR analysis (with J. Mondolo), *Economic Systems*, 47(3), 2023.

Robots and the productivity of local manufacturing systems in Emilia-Romagna: the mediating role of occupational similarity and complexity (with L. Cattani and G. Pedrini), *European Planning Studies*, 31(7), 1397-1421, 2023.

The wealth of nations and the first wave of COVID-19 diffusion (with F. Fontini and P. Falbo), *Italian Economic Journal*, 9(1), 61-83, 2023.

Exploring the entropy-complexity nexus. Evidence from Italy (with C. Burlina), *Economia Politica – Journal of Analytical and Institutional Economics*, 40, 257-283, 2023.

The world trade network: country centrality and the COVID-19 pandemic (with P. Falbo, F. Fontini, R. Grassi and G. Rizzini), *Applied Network Science*, 7(18), 2022.

Education, routine, and complexity-biased Key Enabling Technologies: evidence from Emilia-Romagna, Italy (with L. Cattani, F. Garbarotto and G. Pedrini), *Industry & Innovation*, 30(1), 103-134, 2023.

Quality of institutions and standard of living: a panel cointegration analysis (with C. Burlina), *Economics Bulletin*, 41(3), 2074-2079, 2021.

Going beyond relatedness: regional diversification trajectories and Key Enabling Technologies (KETs) in Italian regions (with S. Montresor), *Economic Geography*, 97(2), 187-207, 2021.

From FDI to economic complexity: a panel Granger causality analysis (with C. Franco), *Structural Change and Economic Dynamics*, 56, 225-239, 2021.

Social capital, resilience, and regional diversification in Italy (with R.A. Boschma), *Industrial and Corporate Change*, 30(3) 762-777, 2021.

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In accordance with Articles 46 and 47 of Presidential Decree (D.P.R.) 445/2000, I hereby declare that all the above information is correct and accurate.

Ferrara, 27/12/2025