

CURRICULUM VITAE  
ROBERTO IPPOLITI



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**Current position**

Senior Researcher in Applied Economics (RTDB - 13/ECON-04)  
Department of Law and Political, Economic and Social Sciences (DIGSPES)  
University of Eastern Piedmont  
Alessandria (Italy)

**Current research lines**

- Firms' behavior under financial constraints, with a focus on financing strategies (i), internationalization (ii), investments and innovation (iii), and the role of judicial inefficiency (iv).

**Education**

- 2013            Post-Doc in Public Economics; National School of Administration - Presidency of the Council of Ministers (Prime Minister's Office), Rome. Project: "Efficiency of the Italian judicial system".  
Board of supervisors: Prof. Giovanni Tria, Prof. Alberto Petrucci and Dr. Massimo Gerli (National School of Administration)
- 2012            Ph.D. in Comparative Analysis of Institutions, Economics and Law; Doctoral School of Law, University of Turin. Dissertation: "The market of human experimentation, a law and economics analysis of the pharmaceutical clinical research".  
President of the Commission: Prof. Mike F. Scherer (Harvard Kennedy School)  
Supervisor: Prof. Giovanni B. Ramello (University of Eastern Piedmont)

- 2008 Master's degree in Economics and Public Policy, Faculty of Political Science, University of Eastern Piedmont "A. Avogadro", with final mark 110/110 cum laude, print worthy. Dissertation: "Economic incentives and agency problems in the Health Care sector".  
Advisor: Prof. Mario Ferrero (University of Eastern Piedmont)  
Co-advisor: Prof. Gianna Lotito (University of Eastern Piedmont)
- 2004 Bachelor's degree in Economics and Finance, Faculty of Political Science, University of Eastern Piedmont "A. Avogadro", with final mark 110/110 cum laude. Dissertation: "Sensitivity analysis of markets through Lagrange multiplier".  
Advisor: Prof. Fabio Privileggi (University of Eastern Piedmont)

### **Academic and professional experience**

#### *Academic position:*

- 2023 – current Senior Researcher in Applied Economics (RTDB), Department of Law and Political, Economic and Social Sciences – University of Eastern Piedmont, Italy
- 2019 – 2023 J.-Prof. for Law and Economics (W1), Faculty of Business Administration and Economics – Bielefeld University, Germany
- 2017 – 2019 Adjunct Professor for Applied Economics, Department of Management and Department of Law, Political, Economic and Social Science – University of Eastern Piedmont, Italy
- 2014 – 2019 Adjunct Professor for Applied Economics, Department of Management, Department of Economics and Statistics, and Doctoral School of Law – University of Turin, Italy

#### *Editorial activity:*

- 2023 – current Associate Editor – *Journal of Public Affairs* (John Wiley & Sons Ltd)

#### *Research activity:*

- 2023 – current Research Fellow at the Department of Economics and statistics "Cognetti de Martis" – University of Torino, Italy
- 2021 – current Research Fellow at the Research Institute for Sustainable Growth of the National Research Council (IRCrES-CNR), Italy
- 2021 – 2023 Research Fellow of the Research Group "Economic and legal challenges in the advent of smart products" - Zentrum für interdisziplinäre Forschung (ZIF), Germany
- 2017 – 2018 Scientific Expert in social entrepreneurship and sustainability (EU research project "CoNSENSo" - Interreg Alpine Space) – Piedmont Region, Italy
- 2016 Senior Researcher, Istituto di Ricerche Economico Sociali del Piemonte (IRES), Italy

- 2015 Research Assistant, National School of Administration - Presidency of the Council of Ministers (Prime Minister's Office), Italy
- 2012 Research Assistant, Fondazione Collegio Carlo Alberto, Italy
- 2012 Research Assistant, University of Eastern Piedmont - POLIS Department, Italy

*Thesis supervisor activity (for a detailed list see my supervisor activity list):*

- 2019 – 2023 Faculty of Business Administration and Economics – Bielefeld University, Germany
- 2016 – 2019 Department of Management, University of Turin, Italy

*Project management:*

- 2018 Project “Smart assistance for CAD patients with low ejection fraction dilated cardiomyopathy treated with percutaneous coronary intervention”, funded by the Italian Ministry of Health - *Ricerca Finalizzata 2016* (€ 475k) – General Hospital of Alessandria, Italy

*Public Health Care System:*

- 2012 – 2019 Scientific promotion, EU projects and grant office
- 2003 – 2008 Clinical research and Institutional Review Board (IRB)
- 1998 – 2003 Hospital management

## **Habilitations**

- 2023 – 2034 Italian national habilitation as Full Professor in Political Economy (*Abilitazione Scientifica Nazionale* di Prima Fascia – Settore Concorsuale 13/A2)
- 2022 – 2033 Italian national habilitation as Full Professor in Applied Economics (*Abilitazione Scientifica Nazionale* di Prima Fascia – Settore Concorsuale 13/A4)
- 2022 – 2033 Italian national habilitation as Associate Professor in Public Economics (*Abilitazione Scientifica Nazionale* di Seconda Fascia – Settore Concorsuale 13/A3)
- 2022 – 2033 Italian national habilitation as Associate Professor in Political Economy (*Abilitazione Scientifica Nazionale* di Seconda Fascia – Settore Concorsuale 13/A2)
- 2017 – 2028 Italian national habilitation as Associate Professor in Applied Economics (*Abilitazione Scientifica Nazionale* di Seconda Fascia – Settore Concorsuale 13/A4)

### Awards and grants on research

- 2021 Short Term Mobility (STM-2021): Research Institute on Sustainable Economic Growth (IRCrES) of the National Research Council (CNR) of Italy, Real Collegio Carlo Alberto, Moncalieri (Italy)
- 2019 Second Prize for the best paper at the 7<sup>th</sup> International Workshop on Efficiency in Education, Health and other Public Services – Barcelona (Spain)
- 2019 Short Term Mobility (STM-2019): Research Institute on Sustainable Economic Growth (IRCrES) of the National Research Council (CNR) of Italy, Real Collegio Carlo Alberto, Moncalieri (Italy)
- 2015 Institute for Research in Economic and Fiscal Issues (IREF) - France. Research grant on the project: Efficiency and productivity of tax courts
- 2011 First Prize in memory of Fabio Gobbo for the best thesis focusing on industrial economics and policy topics, at the 9<sup>th</sup> Workshop of Italian Society for Industrial Economics and Policy (SIEPI) – Roma (Italy)
- 2010 Université Franco Italienne. Research grant on the project: The market of human experimentation

### Selected articles in Applied Economics (for a full list see my profile on Scopus):

(Scopus Author ID: 36608285300; ORCID ID: 0000-0001-9199-452X; WOS ID: ABA-7329-2020)

- Calabrese G.G., Falavigna G., **Ippoliti R.**, (2024). Financial constraints, R&D investment and uncertainty: new evidence from the Italian automotive supply chain. *Technology Analysis and Strategic Management*, Vol. 36(11), 3564-3576. DOI: 10.1080/09537325.2023.2216306
- Calabrese G.G., Falavigna G., **Ippoliti R.** (2024). Financial constraints prediction to lead socio-economic development: an application of Neural Networks to the Italian market. *Socio-Economic Planning Sciences*, Vol. 95, 101973. DOI: 10.1016/j.seps.2024.101973.
- Falavigna G., Giannini V., **Ippoliti R.** (2024). Internationalization and financial constraints: opportunities, obstacles, and strategies. *International Economics*, Vol. 179, 100510. DOI: 10.1016/j.inteco.2024.100510.
- Falavigna G., **Ippoliti R.**, (2024). SMEs and dividend payout policy in case of poor legal environment. *Journal of Small Business Management*, Vol. 62(3), 1498-1530. DOI:10.1080/00472778.2022.2144634.
- Calabrese G.G., Falavigna G., **Ippoliti R.**, (2024). Innovation policy and corporate finance: the Italian automotive supply chain and its transition to Industry 4.0. *Journal of Policy Modeling*, Vol. 46: pp. 336-353. DOI: 10.1016/j.jpolmod.2024.01.007
- Falavigna G., **Ippoliti R.**, (2023). SMEs' behavior under financial constraints: an empirical investigation on the legal environment and the substitution effect with tax arrears. *North American Journal of Economics and Finance*, Vol. 66, 101903. DOI: 10.1016/j.najef.2023.101903

- Falavigna G., **Ippoliti R.** (2022). Financial constraints, investments and environmental strategies: an empirical analysis of judicial barriers. *Business Strategy and the Environment*, Vol. 31, pp. 2002-2018. DOI:10.1002/bse.2995.
- **Ippoliti R.**, Ramello G., Scherer M.F. (2021). Partnership and Innovation in the Pharmaceutical Industry: the Case of Clinical Research. *Economics of Innovation and New Technology*, Vol. 30(3), pp. 317–334. DOI: 10.1080/10438599.2019.1701782.
- Falavigna G., **Ippoliti R.** (2021). Reform Policy to Increase the Judicial Efficiency in Italy: the Opportunity Offered by EU post-Covid Funds. *Journal of Policy Modeling*, Vol. 43, pp. 923–943. DOI: 10.1016/j.jpolmod.2021.06.001
- Falavigna G., **Ippoliti R.**, Manello A., (2019). Judicial efficiency and immigrant entrepreneurs. *Journal of Small Business Management*, Vol. 57(2), pp. 421–449. DOI: 10.1111/jsbm.12376.
- Falavigna G., **Ippoliti R.**, Ramello G. (2018). DEA-based Malmquist productivity indexes for understanding courts reform. *Socio-Economic Planning Sciences*, Vol. 62: 31-43. DOI: 10.1016/j.seps.2017.07.001.
- Falavigna G., **Ippoliti R.**, Manello A., Ramello G. (2015). Judicial productivity, delay and efficiency: a Directional Distance Function (DDF) approach. *European Journal of Operational Research*, Vol. 240: 592–601. DOI: 10.1016/j.ejor.2014.07.014.
- **Ippoliti R.**, Falavigna G. (2012). Efficiency of medical care industry: evidence from the Italian regional system. *European Journal of Operational Research*, Vol. 217: 643-652. DOI: 10.1016/j.ejor.2011.10.010.

### **Selected articles in Healthcare Management, Economics and Policy:**

- Numico G., **Ippoliti R.**, Antonuzzo A., Palmero L., Bossi P. (2024). Hospital as a site of death of cancer patients in Italy: a registry-based analysis and time trends. *Cancer Epidemiology*, Vol. 93, 102702. DOI: 10.1016/j.canep.2024.102702.
- Farina E., Rosso M., Dansero L., (...), Bena A., Ricceri F. (2023). Short-term effect of colorectal cancer on income: analysis of an Italian cohort. *Journal of Epidemiology & Community Health*, Vol. 77(3), pp. 196–201. DOI: 10.1136/jech-2022-220088.
- **Ippoliti R.**, Falavigna G., Zanelli C., Bellini I., Numico G. (2021). Neural networks and hospital length of stay: an application to support healthcare management with national benchmarks and thresholds. *Cost Effectiveness and Resource Allocation*, (2021) 16:67. DOI: 10.1186/s12962-021-00322-3.
- Numico G., Zanelli C., **Ippoliti R.**, (...), Antonuzzo A., Bellini I. (2020). The hospital care of cancer patients: a retrospective analysis of the characteristics of their hospital stay in comparison with other medical conditions. *European Journal of Cancer*, Vol. 139, pp. 99-106.
- Falavigna G., **Ippoliti R.** (2020). The socio-economic planning of a community nurses programme in mountain areas: a Directional Distance Function approach. *Socio-Economic Planning Sciences*, Vol. 71. DOI: 10.1016/j.seps.2019.100770.
- Numico G., Viale M., Bellini I., (...), Mistrangelo M., Bertetto O. (2019). Toward uniform and controlled clinical pathways in cancer care: a qualitative description.

*International Journal for Quality in Health Care*, Vol. 31(10), pp. 781–786. DOI: 10.1093/intqhc/mzz015.

- Falavigna G., Costantino G., Furlan R., (...), Ungar A., **Ippoliti R.** (2019). Artificial Neural Networks and risk stratification in Emergency Departments. *Internal and Emergency Medicine*, Vol. 14(2): 291–299. DOI: 10.1007/s11739-018-1971-2.
- **Ippoliti R.**, Falavigna G., Montani F., Rizzi S. (2018). The private healthcare market and the sustainability of an innovative community nurses programme based on social entrepreneurship - CoNSENSo project. *BMC Health Services Research*, (2018) Vol. 18: 689. DOI: 10.1186/s12913-018-3513-z.
- **Ippoliti R.**, Falavigna G., Grosso F., Maconi A., Randi L., Numico G. (2018). The Economic Impact of Clinical Research in an Italian Public Hospital: The Malignant Pleural Mesothelioma Case Study. *International Journal of Health Policy and Management*, Vol. 7(8), 728–737. DOI: 10.15171/ijhpm.2018.13
- Costantino G., Falavigna G., Solbiati M., (...), Furlan R., **Ippoliti R.** (2017). Neural networks as a tool to predict syncope risk in the Emergency Department. *Europace*, Vol. 19 (11): 1891-1895. DOI: 10.1093/europace/euw336.
- Costantino G., Sun B., Barbic F., (...), Wieling W., Furlan R. (2016). Syncope clinical management in the ED: a consensus from the first international workshop on syncope risk stratification in the ED. *European Heart Journal*, Vol. 37 (19): 1493-8. DOI: 10.1093/eurheartj/ehv378.
- Casagrande I., Costantino G., Falavigna G., Furlan R., **Ippoliti R.** (2016). Artificial Neural Network and risk stratification models in Emergency Departments: the policy maker's perspective. *Health Policy*, Vol. 120 (2016): 111-119. DOI: 10.1016/j.healthpol.2015.12.003.
- Sun B., Costantino G., Barbic F., (...), Wieling W., Furlan R. (2014). Priorities for Emergency Department Syncope Research. *Annals of Emergency Medicine*, Vol. 64 (6): 649–655.e2. DOI: 10.1016/j.annemergmed.2014.04.014.
- **Ippoliti R.**, (2013). Economic efficiency of countries' clinical review processes and competitiveness on the market of human experimentation. *Value in Health*, Vol. 16 (2013): 148-154. DOI: 10.1016/j.jval.2012.09.010.
- Falavigna G., **Ippoliti R.**, Manello A., (2013). Hospital organization and performance: a directional distance function approach. *Health Care Management Science*, Vol. 16 (2): 139-151. DOI: 10.1007/s10729-012-9217-8.

**Selected conferences and workshop - oral presentation (for a full list see my conference list):**

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| 2024 | International conference on “Economic Policy in Complex Environments” (EPOC) – Milan (Italy), 15-17 July 2024. Presented paper: “Financial constraints prediction to lead innovation policy: an application of Neural Networks to the Italian market”; |
| 2023 | Conference of the ZiF Research Group on Economic and Legal Challenges in the Advent of Smart Products – Bielefeld (Germany), 17-19 July 2023.  |

- Presented paper: "Innovation policy and industry 4.0: new evidence from the Italian automotive supply chain";
- 2022 Annual meeting of German Law and Economic Association (GLEA) – Nancy (France), 7-8 July 2022 (*on line*). Presented paper: "Dividend payout policy: an empirical investigation on managerial decision making in case of legal uncertainty";
- 2021 European Economics and Finance Society Annual Conference (EEFS) – London (United Kingdom), 23-25 June 2021 (*on line*). Presented paper: "Financial constraints, credit ratings and payment of dividends: empirical evidence from Italian SMEs";
- 2020 18<sup>th</sup> Workshop Italian Society for Industrial Economics and Policy (SIEPI) – Venice (Italy). Presented paper: "The impact of bankruptcy enforcement on payment times: evidence from the Italian manufacture industry";
- 2019 7<sup>th</sup> International Workshop on Efficiency in Education, Health and other Public Services – Barcelona (Spain). Presented paper: "Judicial efficiency and budget constraint: a Directional Distance Function approach to lead a key policy reform";
- 2018 5<sup>th</sup> Empirical Legal Studies Workshop – Amsterdam (Netherlands). Presented paper: "Judicial efficiency and output estimation: the Italian case study";
- 2017 Workshop on the Law and Economics of Migration and Mobility – Bern (Switzerland). Presented paper: "Judicial efficiency and immigrant entrepreneurship";
- 2016 21<sup>th</sup> National Conference of Italian Health Economics Association (AIES) – Bologna (Italy). Presented paper: "Economic impact of sponsored clinical trials in treating patients with Malignant Pleural Mesothelioma";
- 2015 A long-term approach to Entrepreneurship. The Demography of Firms and Industries in Europe: Past, Present and Future Perspectives, Södertörn University – Stockholm (Sweden). Presented paper: "Judicial efficiency and immigrant entrepreneurship";
- 2014 ZEW Public Finance Conference: Public Administration and Economic Performance – Mannheim (Germany). Presented paper: "Court's efficiency and judges' productivity";
- 2013 Annual meeting of German Law and Economics Association (GLEA) - Bolzano (Italy). Presented paper: "Courts efficiency and judges productivity: the case study of Italian tax justice";
- 2012 25<sup>th</sup> Workshop in Law and Economics – Erfurt (Germany). Presented paper: "Pharmaceutical clinical research and regulation: an impact evaluation of health policy";
- 2011 9<sup>th</sup> Workshop Italian Society for Industrial Economics and Policy (SIEPI) – Rome (Italy). Presented paper: "Pharmaceutical clinical research, an empirical analysis of European market of human experimentation";
- 2010 15<sup>th</sup> National Conference of Italian Health Economics Association (AIES) – Moncalieri (Italy). Presented paper: "Pharmaceutical clinical research, an empirical analysis of European market of human experimentation";

### **Visiting at other institutions**

- 2025 University of Montpellier – Faculty of Economics, Montpellier (France);  
2024 University of Bielefeld – Faculty of Business Administration and Economics, Bielefeld (Germany);  
2023 University of Eastern Piedmont – Department of Law and Political, Economic and Social Sciences, Alessandria (Italy);  
2010 Ecole Polytechnique - Pole de Recherche en Economie et Gestion, Paris (France);

### **Summer schools and courses**

- 2011 Summer course: “Carlo Alberto International Summer School 2011”, Real Collegio Carlo Alberto, Moncalieri (Italy);  
2011 Law and Economics courses for doctoral students: Economic Analysis of Torts and Medical Malpractice Liability – Prof. J. Arlen, Study Center Gerzensee, Gerzensee (Switzerland);  
2009 Summer course: “EASSS'09 - European Agent Systems Summer School”, University of Turin, Turin (Italy);  
2007 Summer course: “Bioethics Summer School”, University of Rome “Sacro Cuore”, Dobbiacco (Italy);

### **Reviewer activity (scientific journals)**

International Review of Financial Analysis; Journal of Small Business Management; Applied Economics; Review of World Economics; Economic Modelling; *Economia Politica*, Industry and Innovation; Research Policy; European Journal of Law and Economics, Socio-Economic Planning Science; International Journal of Public Sector Performance Management; International Journal of Public Sector Management; European Journal of Operational Research; International Journal of Production Economics; Technology Analysis & Strategic Management; Technology in Society; Technological Forecasting & Social Change; plus approximately 20 additional scientific journals in Health Policy and Social Science.

### **Reviewer activity (research institutions)**

German Aerospace Center (*Deutsches Zentrum für Luft- und Raumfahrt - DLR*).  
Executive Agency for Small & Medium-sized Enterprises (EASME), European Commission, Belgium.



### **Scientific societies (member)**

2020 – 2023      German Law and Economics Association (GLEA)

### **Languages and Computer Skills**

*Languages:*

- Italian (mother tongue)
- English (level C)
- German (level A)

*Software:*

Good knowledge of *STATA* and *Microsoft Office*

Basic knowledge of *R*

November 10, 2024

Roberto Ippoliti