Duccio Gamannossi degl'Innocenti

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Experience

Assistant Professor in Economics   Mar 2023–Present
University of Padua, Department of Economics and Management

Postdoctoral Researcher in Public Economics   Mar 2019–Feb 2023
Catholic University of Milan, Department of Economics and Finance

Postdoctoral Research Associate in Economics   Jul 2017–Feb 2019
University of Exeter, Tax Administration Research Centre

Visiting Researcher in Economics   Sep 2015–Mar 2016
Brunel University London, Department of Economics and Management

Education

PhD in Economics   Feb 2013–Mar 2017
IMT School for Advanced Studies Lucca

MSc in Economics   Dec 2008–Jul 2012
University of Florence

BSc in Economics   Sep 2004–Dec 2008
University of Florence

Publications

- 2023 Bordignon, M. and Gamannossi degl'Innocenti, D. "Third time's a charm? Assessing the impact of the third phase of the EU ETS on emissions and performance." *Sustainability*, 15(8), 6394

- 2023 Li, J., Gamannossi degl'Innocenti, D., and Rablen, M. "Marketed Tax Avoidance: An Economic Analysis." *Scandinavian Journal of Economics*, 125(3), 753–788

- 2022 Gamannossi degl'Innocenti, D., Levaggi, R., Menoncin, F. "Tax Avoidance and Evasion in a Dynamic Setting." *Journal of Economic Behavior & Organization*, 204, 443–456

- 2020 Bordignon, M., Buso, M., Caruso, R., Gamannossi degl'Innocenti, D., Gerotto, L., Levaggi, R., Rizzo, L., Secomandi, R., Turati, G. "Improving the quality of public spending in Europe." *Study for the European Parliament*

- 2020 Gamannossi degl'Innocenti, D., Rablen, M. D. "Tax Evasion on a Social Network." *Journal of Economic Behavior & Organization*, 169, 79–91

- 2018 Gamannossi degl'Innocenti, D. "Essays on Tax Collection and Local Government Efficiency." *Atti e Memorie, Accademia La Colombaria*, Vol. LXXXII

- 2017 Gamannossi degl'Innocenti, D., Rablen, M. D. "Tax Avoidance and Optimal Income Tax Enforcement." In *Routledge Companion to Tax Avoidance Research*, Ch. 22. Routledge

- 2017 Gamannossi degl'Innocenti, D., Rablen, M. D. "Income tax avoidance and evasion: A narrow bracketing approach." *Public Finance Review*, 45(6), 815–837

- 2017 Gamannossi degl'Innocenti, D., Rablen, M. D. "Optimal Income Tax Enforcement in the Presence of Tax Avoidance." In *Routledge Companion to Tax Avoidance Research*, Ch. 22. Routledge

Working Papers

⤤ Cipullo, D., Gamannossi degl'Innocenti, D., Le Moglie, M., Passerini, F. "Inverting the chain? VAT collection regimes and tax compliance"

⤤ Yu Jingyuan, Emese Domahidi, Duccio Gamannossi degl'Innocenti, Fabiana Zollo. "Crisis, Country, and Party Lines: Politicians' Misinformation Behaviour and Public Engagement"

Works in Progress

⤤ Malezieux, A., Rosaz, J., Tirozzi, A., Gamannossi degl'Innocenti, D. "Progressive fines and tax evasion"

Bonfatti, R., Gamannossi degl'Innocenti, D., Ge, P., Grillo, E., Troumponis, O. "Mayoral campaigns' influence on institutional social media communication"

Awards

MSCA Global Fellowship Seal of Excellence & Reserve List Candidate	Mar 2025
European Commission, ECON panel, score: 90/100	
Reviewer of the Year Award	Mar 2024
Journal of Tax Administration	
PhD Thesis Prize — Best PhD thesis in Law, Social and Economic Sciences	Nov 2017
Accademia La Colombaria, 2 500 €	
Three-year PhD scholarship	Feb 2013
Italian Ministry of Education	

Projects

Climate Communication and Policy Responses to Extreme Weather Events	2026–2029
Principal Investigator	
MSCA Seal of Excellence @UNIPD 2025 ⤤, 205 000 €	
Mentors: Profs. James Snyder, Harvard University & Edoardo Grillo, University of Padua	
Growing Resilient, Inclusive and Sustainable, GRINS ⤤	2023–2026
Investigator	
PNRR project — Next Generation EU funding	
Coordinator: Prof. Guglielmo Barone; Research Unit Head: Prof. Roberto Bonfatti	
Sovereign and Corporate Debt	2022
Drafting and Investigator	
PRIN project — Italian Ministry of Education funding	
Coordinator: Prof. Silvia Marchesi; Research Unit Head: Dr. Davide Cipullo	
Budgetary Waste Study for the European Parliament	2020
Drafting and Investigator	
Study at the request of the European Parliamentary Research Services	
Principal Investigator: Prof. Massimo Bordignon	

Teaching

University of Padua

Laboratory: coding, MSc in Accounting, Finance & Business, *21 of 21 hours*	📊 2023–2025
Principles of economics (Italian), Single-cycle Master's in Law, *24 of 96 hours*	2024
Coding: introduction to Python, MSc in Applied Economics, *21 of 21 hours*	📊 2023

International Honors College, Ca' Foscari University of Venice

Introduction to coding, Minor in Data, Information and Society (BSc), *30 of 30 hours*	2021–2025

Catholic University of Milan
Public finance, BSc in Economics and Management, *30 of 60 hours* 📊 2018, 2020, 2021
Public finance, BSc in Economics and Management, *60 of 60 hours* 2019

Service

Member, Library Committee, **University of Padua** 2023–Present
Administrator, CIFREL website and WP series, **Catholic University of Milan** 2021–2024
Organizer, TARC Brown Bag Seminars, **University of Exeter** 2017–2019

Fellowships

CIFREL Fellow, **Catholic University of Milan** 2023–Present
Tax Administration Research Centre Fellow, **University of Exeter** 2019–Present

Conferences, Seminars, Workshops

Apr 2022. Seminar: "Progressive fines and tax evasion", Burgundy School of Business, Université Bourgogne Franche-Comté, Dijon, France

Sep 2021. Conference: "Tax avoidance and evasion in a dynamic setting", The 7th Shadow Conference, Brunel University, London, UK

Sep 2021. Conference: "Tax avoidance and evasion in a dynamic setting", Italian Public Economics Society (SIEP) Annual Conference, University of Bari, Bari, Italy

Dec 2020. Conference: "VAT thresholds", TARC 8th Annual Conference, University of Exeter, Exeter, UK

Sep 2019. Seminar: "Data analysis: impact on decision-making processes and business performance", University of Bologna, Rimini Campus, Rimini, Italy

Aug 2019. Conference: "Tax evasion on a social network", EEA/ESEM Annual Congress, University of Manchester, Manchester, UK

Jun 2018. Conference: "Tax evasion on a social network", ASSET Annual Meeting, University of Florence, Florence, Italy

Nov 2018. Seminar: "Tax evasion on a social network", University of Brescia, Brescia, Italy

Sep 2018. Conference: "Tax evasion on a social network", Italian Public Economics Society (SIEP) Annual Conference, University of Padua, Padua, Italy

Sep 2018. Conference: "Tax evasion on a social network", Tax Research Network, University of Birmingham, Birmingham, UK

Jun 2018. Conference: "Tax evasion on a social network", Public Economic Theory Conference, Hue University, Hue, Vietnam

Feb 2018. Workshop: "Compliance on networks", Renmin University of China, Beijing, China

Feb 2018. Workshop: "Compliance on networks", TARC–IQTE/CASS joint research project workshop, Institute of Quantitative & Technical Economics, Beijing, China

Oct 2017. Poster session: "Tax avoidance on a social network", TARC Autumn Showcase at HMRC, London, UK

Oct 2017. Seminar: "Tax authorities on Facebook: A quantitative investigation of communication strategies", TARC Brown Bag Seminars, University of Exeter, Exeter, UK

Sep 2017. Conference: "Income tax avoidance and evasion: a narrow bracketing approach" & "Tax avoidance and optimal income tax enforcement", Italian Public Economics Society (SIEP) Annual Conference, University of Catania, Catania, Italy

Oct 2016. Invited lecture: "Italian municipalities' efficiency: a conditional frontier model approach", University of Rome La Sapienza, Rome, Italy

Apr 2016. Workshop: "Optimal income tax enforcement in the presence of tax avoidance", TARC

4th Annual Workshop, University of Exeter, Exeter, UK

Sep 2012. Conference: "Enforcement of tax laws: an auction theory approach", Italian Public Economics Society (SIEP) Annual Conference, University of Pavia, Pavia, Italy

Summer Schools/Professional Development

Feb 2022. Causal Inference Workshop — Advanced, Prof. Scott Cunningham, Baylor University, online

Jan 2022. Causal Inference Workshop — Base, Prof. Scott Cunningham, Baylor University, online

Nov 2017. Qualitative Methods Masterclass, Prof. Lotta Björklund Larsen, Broadway House, Tothill Street, London

Sep 2016. Spatial Econometrics, WU Vienna University of Economics and Business, Vienna, Austria

Jun 2015. Big Data and High-Dimensional Econometric Models, CIdE – SADiBa, Perugia, Italy

Oct 2014. Masterclass on the Economic Psychology of Tax Behaviour, Tax Administration Research Centre, London, UK

Sep 2014. Evolutionary Game Theory and Networks, Center for Mathematical Research "Ennio De Giorgi" – Scuola Normale Superiore, San Miniato, Italy

Aug 2013. Postgraduate Course in Panel Data Econometrics: Theory and Applications, CIdE – CEUB, Bertinoro, Italy

E-Learning/MOOC

Jan 2016. Supercharge R with SparkR, Dr. Manuel Amunategui, Udemy, Ungraded

Apr 2015. Regression Models, Johns Hopkins University, Coursera, Grade: 100%

Feb 2015. R Programming, Johns Hopkins University, Coursera, Grade: 100%

Feb 2015. Statistical Inference, Johns Hopkins University, Coursera, Grade: 100%

Feb 2015. The Data Scientist's Toolbox, Johns Hopkins University, Coursera, Grade: 100%

Jan 2015. Exploratory Data Analysis, Johns Hopkins University, Coursera, Grade: 100%

Dec 2014. Getting and Cleaning Data, Johns Hopkins University, Coursera, Grade: 100%

Dec 2014. Practical Machine Learning, Johns Hopkins University, Coursera, Grade: 100%

Languages

Italian: Native speaker – **English**: C2 – **French**: A2

Computer Skills

Data analysis & mathematics: Jupyter Notebooks, Maple, Mathematica, Python, Quarto, R, SageMath, Stata, MATLAB, SQL

Operating systems & office suites: Windows, Linux, macOS, Microsoft/OpenOffice, iWork

Other: AWS, Claude Code, DigitalOcean, Git, GitHub, JavaScript, HTML, LaTeX