# Duccio Gamannossi degl'Innocenti

## Experience

Assistant Professor	Mar. 2023 – Present
University of Padua, Department of Economics and Management	
Postdoctoral Researcher	Mar. 2019 – Feb. 2023
Catholic University of Milan, Department of Economics and Finance	
Postdoctoral Research Associate	Jul. 2017 – Feb. 2019
University of Exeter, Tax Administration Research Centre	
Visiting Researcher	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." *Journal of Tax Administration*, 3(2), 36-64
- 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
- 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**

Marie Curie Global Fellowship Seal of Excellence & Reserve CandidateMar. 2025European Commission, ECON panel, 90 pointsMar. 2024Reviewer of the Year AwardMar. 2024Journal of Tax Administration, University of ExeterNov. 2017PhD Thesis Prize - Best PhD thesis in Law, Social and Economic SciencesNov. 2017Accademia La Colombaria, Florence, 2500 €Feb. 2013

# **Projects**

Climate Communication and Policy Responses to Extreme Weather Events 2026 – 2029 Principal Investigator

Seal of Excellence@UNIPD ☑, 205000 €

Mentors: Profs. James Snyder, Harvard University  $oldsymbol{\mathcal{S}}$  Edoardo Grillo, University of Padua

# Growing Resilient, Inclusive and Sustainable 🗹

2023 – 2026

Investigator

PNRR project – Next Generation EU funding

Coordinator: Prof. Guglielmo Barone, Research Unit Head: Prof. Roberto Bonfatti

### Sovereign and Corporate Debt

Italian Ministry of Education

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 and Business, 21/21h

Principles of Economics (in Italian), Single-cycle Master's degree in Law, 24/96h

Coding: Introduction to Python, MSc in Applied Economics, 21/21h

2023 – 2025

2024

2023 – 2025

### International Honors College, Ca' Foscari University of Venice

Introduction to Coding, Minor in Data, Information and Society (BSc), 30/30h 2021 – 2025

### Catholic University of Milan

Public Finance, BSc in Economics and Management, 30/60h	2018, 2020, 2021
Public Finance, BSc in Economics and Management, 60/60h	2019

### Service

Member of the Library Committee, University of Padua	2023 – Present
Admin of the CIFREL website and WP series, Catholic University of Milan	2021 – 2024
Organizer of 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, University of Bourgogne Franche-Comte, 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, 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, Padova, 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  $\boldsymbol{\varepsilon}$  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 Lecturer: "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 Bjorklund 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, CldE 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. Not Graded.
- 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 and Mathematics**: Jupyter Notebooks, Maple, Mathematica, Python, Quarto, R, SageMath, STATA, MATLAB, SQL

Operating Systems & Office Suites: Windows, Linux, Mac OS, Microsoft/Open Office, iWork

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