

Duccio Gamannossi degl'Innocenti

Curriculum Vitae

Experience

- Mar. 2019 → **Postdoctoral Researcher**, *Catholic University of the Sacred Heart*, Milan.
Member of the Department of Economics and Finance and CIFREL research centre
- Mar. 2019 → **Associate Fellow**, *University of Exeter*, Exeter, Associate of the Tax Administration Research Centre.
- Jul. 2017 to Feb. 2019 **Postdoctoral Research Associate**, *University of Exeter*, Exeter, Member of the Tax Administration Research Centre.
- Sep. 2015 to Mar. 2016 **Visiting Researcher**, *Brunel University London*.
Mentor: Dr. Matthew D. Rablen

Education

- Feb. 2013 to Mar. 2017 **PhD in Economics**, *IMT, School for Advanced Studies*, Lucca, Grade: *Excellent*.
Thesis Title: *"Essays on Tax Collection and Local Government Efficiency"*
Supervisor: Dr. Matthew D. Rablen
- Dec. 2008 to Jul. 2012 **Master in Economics**, *Universita degli Studi di Firenze*, Florence, Grade: *110 cum laude/110*.
Thesis Title: *Tax Evasion: Revenue Collection and Enforcement of Compliance*
Advisor: Prof. Alessandro Petretto
- Sep. 2004 to Dec. 2008 **Bachelor in Economics**, *Universita degli Studi di Firenze*, Florence, Grade: *105/110*.
Thesis Title: *Tax Evasion: Theoretical Models, Empirical Evidences and Normative Implications*
Advisor: Prof. Alessandro Petretto

Publications

- Forthcoming **Marketed Tax Avoidance Schemes: An Economic Analysis**.
Jiao Li, Duccio Gamannossi degl'Innocenti, Matthew Rablen
The Scandinavian Journal of Economics
- Forthcoming **Tax Avoidance and Evasion in a Dynamic Setting**.
Duccio Gamannossi degl'Innocenti, Rosella Levaggi and Francesco Menoncin
Journal of Economic Behavior & Organization

- Oct. 2020 **Improving the quality of public spending in Europe.**
M. Bordignon, M. Buso, R. Caruso, D. Gamannossi degl'Innocenti, L. Gerotto, R. Levaggi, L. Rizzo, R. Secomandi and G. Turati
Study at the request of: *Directorate-General for Parliamentary Research Services (EPRS) of the European Parliament.*
- Jan. 2020 **Tax Evasion on a Social Network.**
Duccio Gamannossi degl'Innocenti and Matthew D. Rablen
Journal of Economic Behavior & Organization, 169, 79-91.
- Jun. 2018 **Essays on Tax Collection and Local Government Efficiency.**
Duccio Gamannossi degl'Innocenti
In "Atti e Memorie", Accademia toscana di scienze e lettere "La Colombaria", Vol. LXXXII, Florence: Olschki.
- Dec. 2017 **Tax Avoidance and Optimal Income Tax Enforcement.**
Duccio Gamannossi degl'Innocenti and Matthew D. Rablen
Journal of Tax Administration, 3(2), 36-64.
- Oct. 2017 **Optimal Income Tax Enforcement in the Presence of Tax Avoidance.**
Duccio Gamannossi degl'Innocenti and Matthew D. Rablen
In N. Hashimzade and Y. Epifantseva (Eds.) "The Routledge Companion to Tax Avoidance Research", Ch.22, London: Routledge.
- Nov. 2016 **Income tax avoidance and evasion: A narrow bracketing approach.**
Duccio Gamannossi degl'Innocenti and Matthew D. Rablen, *Public Finance Review*, 45(6), 815-837

Works in Progress

Differential COVID-19 mortality in the United States: Patterns, causes and policy implications.

Michael A. Stoto, Samantha Schlageter, Duccio Gamannossi degl'Innocenti, Fabiana Zollo, John D. Kraemer
Submitted at Frontiers in Public Health

Progressive Fines and Tax Evasion.

Duccio Gamannossi degl'Innocenti, Antoine Malezieux, Julie Rosaz and Annalisa Tirozzi
MIMEO

Third time's a charm? Assessing the impact of the third phase of the EU ETS on emissions and performance.

Massimo Bordignon and Duccio Gamannossi degl'Innocenti
MIMEO

Projects

- Dec. 2020 → **Drafting and Investigator.**
Sovereign and Corporate Debt in the aftermath of a major crisis: Economic and Political Implications, **PRIN** project
Coordinator: Prof. Silvia Marchesi Research Unit Head: Dr. Davide Cipullo
- Feb. 2020 to Nov. 2020 **Drafting and Investigator.**
A study on the methodology to compute and identify budgetary waste in Member States.
Study at the request of: *Directorate-General for Parliamentary Research Services (EPRS) of the European Parliament.*

Teaching

- 2018/2019 **Public Finance**, Catholic University of the Sacred Heart, Milan, Italy.
→ Undergraduate degree in Economics and Management (English-taught).
Second Module - 30h: 2018/2019, 2020/2021, 2021/2022
First and Second Module - 60h: 2019/2020
- 2021/2022 **Coding for Social Science and Humanities (in R)**, Ca' Foscari University of Venice, Venice, Italy.
→ Minor in Digital Humanities of the International Honors College (English-taught, 30h)

Organizational Activities

- 2021 → **Administrator of the CIFREL webpage and CIFREL Working Paper series**, Catholic University of the Sacred Heart, Milan, Italy.
- Sep. 2017 **Organizer of TARC Brown Bag Seminars**, University of Exeter, Exeter, UK.
to Mar. 2019 A series of fortnight seminars providing scholars and practitioners an occasion to meet with the frontier of research on tax related themes.

Awards and Prizes

- Nov. 2017 **PhD Thesis Prize**, Accademia toscana di scienze e lettere "La Colombaria", Florence, Italy.
Best PhD thesis in "Law, Social and Economic Sciences" for the years 2014-2017, 2500€
- Feb. 2013 **Three year PhD scholarship**, Italian Ministry of Education.
full tuition and stipend

Conferences, Seminars, Workshops

- 25 Apr. 2022 **Seminar**, Burgundy School of Business, University of Bourgogne Franche-Comte, Dijon, France.
Presenter of the working paper: "Progressive Fines and Tax Evasion"
- 22 Sep. 2021 **Conference**, The 7th Shadow Conference, Brunel University, London, UK.
Presenter of the working paper: "Tax Avoidance and Evasion in a Dynamic Setting"
- 16 Sep. 2021 **Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Bari, Bari, Italy.
Presenter of the working paper: "Tax Avoidance and Evasion in a Dynamic Setting"
- 15 Dec. 2020 **Conference**, TARC 8th Annual Conference, University of Exeter, Exeter, UK.
Presenter of the working paper: "VAT Thresholds"
- 20 Sep. 2019 **Seminar**, University of Bologna, Rimini Campus, Italy.
Seminar for the Course: *Data Analysis: impact on decision-making processes and business performance*; Professor Enrico Supino
Lecture on: "Benchmarking and non-parametric techniques for efficiency estimation"
- 27 Aug. 2019 **Conference**, Annual Congress of the European Economic Association - European Meeting of the Econometric Society (EEA/ESEM) - University of Manchester, Manchester, UK.
Presenter of the working paper: "Tax Evasion on a Social Network"

- 08 Jun. 2018 **Conference**, Association of Southern-European Economic Theorists (ASSET) Annual Meeting - University of Florence, Florence, Italy.
Presenter of the working paper: "Tax Evasion on a Social Network"
- 06 Nov. 2018 **Seminar**, Department of Economics and Management, University of Brescia, Brescia, Italy.
Presenter of the working paper: "Tax Evasion on a Social Network"
- 21 Sep. 2018 **Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Padova, Padova, Italy.
Presenter of the working paper: "Tax Evasion on a Social Network"
- 03 Sep. 2018 **Conference**, Tax Research Network - University of Birmingham, Birmingham, UK.
Presenter of the working paper: "Tax Evasion on a Social Network"
- 06 Jun. 2018 **Conference**, Public Economic Theory conference - Hue University, Hue, Vietnam.
Presenter of the working paper: "Tax Evasion on a Social Network"
- 07 Feb. 2018 **Workshop**, Tax and public finance policy research workshop - Renmin University of China, Beijing, China.
Presenter of the research project: "Compliance on Networks"
- 05 Feb. 2018 **Workshop**, TARC-IQTE/CASS joint research project workshop - Institute of Quantitative & Technical Economics, Beijing, China.
Presenter of the research project: "Compliance on Networks"
- 16 Oct. 2017 **Poster Session**, TARC Autumn Showcase at HMRC, London, UK.
Presenter of the working paper: "Tax Avoidance on a Social Network"
- 12 Oct. 2017 **Seminar**, TARC Brown Bag Seminars series, University of Exeter, Exeter, UK.
Presenter of the working paper: "Tax authorities on Facebook: A quantitative investigation of communication strategies"
- 21 Sep. 2017 **Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Catania, Catania, Italy.
Presenter of the articles:
"Income tax avoidance and evasion: A narrow bracketing approach"
"Tax avoidance and optimal income tax enforcement"
- 17 Oct. 2016 **Invited Lecturer**, University of Rome *La Sapienza*, Rome, Italy.
Seminar for the Course: *Productivity and Efficiency Analysis*; Professor Cinzia Daraio
Presenter of the working paper: "Italian municipalities efficiency: A conditional frontier model approach"
- 22 Apr. 2016 **Workshop**, Tax Administration Research Centre 4th Annual Workshop - University of Exeter, Exeter, UK.
Presenter of the working paper: "Optimal Income Tax Enforcement in the Presence of Tax Avoidance"
- 25 Sep. 2012 **Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Pavia, Pavia, Italy.
Presenter of the working paper: "Enforcement of tax laws: an auction theory approach"

Languages

Italian, Native Speaker.

English, C2 (Erasmus Language Assessment).

Computer Skills

Data Analysis and Mathematics.

Excellent knowledge of Maple, Mathematica, MATLAB, R and SageMath. Very good knowledge of STATA and Python

Operating Systems & Office Suites.

Microsoft Windows, Linux, Mac OS X, Microsoft Office, Open Office, iWork

Other.

LaTeX, Version control tools (GitHub/BitBucket), Amazon Web Services and DigitalOcean Cloud services, HTML, Javascript