# 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**, *TARC*, *University of Exeter*, Exeter, Associate of the Tax Administration Research Centre.

Jul. 2017 to Postdoctoral Research Associate, TARC, University of Exeter, Exeter, Member

Mar. 2019 of the Tax Administration Research Centre.

Feb. 2013 to PhD in Economics, IMT, School for Advanced Studies, Lucca, Grade: Excellent.

Mar. 2017 Thesis Title: "Essays on Tax Collection and Local Government Efficiency" Supervisors: Dr. Matthew D. Rablen – Prof. Andrea Vindigni

Sep. 2015 to Visiting Researcher, Brunel University London.

Mar. 2016 Mentor: Dr. Matthew D. Rablen

## Education

2008 to 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

2004 to 2008 **Bachelor in Economics**, *Universita degli Studi di Firenze*, Florence,

Grade: 105/110.

Thesis Title: Tax Evasion: Theoretical Models, Empirical Evidences and Normative Impli-

cations

Advisor: Prof. Alessandro Petretto

## Publications

# Oct. 2020 Improving the quality of public spending in Europe.

 $\mathsf{M}.$  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

# Working Papers

## Marketed Tax Avoidance Schemes: An Economic Analysis.

Jiao Li, Duccio Gamannossi degl'Innocenti, Matthew Rablen R&R at The Scandinavian Journal of Economics

## Tax Avoidance and Evasion in a Dynamic Setting.

Duccio Gamannossi degl'Innocenti, Rosella Levaggi and Francesco Menoncin R&R at the Journal of Economic Behavior & Organization

# Progressive Fines and Tax Evasion.

Duccio Gamannossi degl'Innocenti, Antoine Malezieux, Julie Rosaz and Annalisa Tirozzi $\underline{\textit{MIMEO}}$ 

# Projects

## Dec. $2020 \rightarrow$ **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 **Drafting and Investigator**.

Nov. 2020 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.

 $\rightarrow$  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, Ca' Foscari University of Venice,

→ Venice, Italy.
Digital Humanities, International College (English-taught, 30h)

# Organizational Activities

- 2021  $\rightarrow$  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"

## 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