Duccio Gamannossi degl'Innocenti

Curriculum Vitae

Experience

from Jul. Postdoctoral Research Associate, University of Exeter, Exeter.

2017
ightarrow I am currently working in the TARC (Tax Administration Research Centre) a research center that aims to develop theoretical and empirical understanding of tax operations and policies.

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

2013 to Mar. I worked in ICES (Institutional Change, Economics, Society), an interdisciplinary research 2017 unit focused on the political economy of institutions and fiscal policy.

Thesis Title: "Essays on Tax Collection and Local Government Efficiency". Co-Advisors: Professor Matthew D. Rablen – Professor Andrea Vindigni.

from Sep. Visiting Researcher, Brunel University London.

2015 to Mar. During the period abroad my research was focused on theoretical microeconomics applied to tax compliance. The two contributions developed investigate the impact of avoidance and evasion on optimal enforcement of tax laws and on the self-declaration of liabilities.

Tutor: Professor Matthew D. Rablen

Education

from 2008 to Master in Economics, Università degli Studi di Firenze, Florence, Grade:110

2012 cum laude/110.

Thesis Title: Tax Evasion: Revenue Collection and Enforcement of Compliance

Advisor: Professor Alessandro Petretto

2004 to 2008 Bachelor in Economics, Università Degli Studi di Firenze, Florence,

Grade: 105/110.

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

cations

Advisor: Professor Alessandro Petretto

Publications

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, Abingdon: 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

Italian municipalities efficiency: A conditional frontier model approach.

Duccio Gamannossi degl'Innocenti and Andrea Flori

Tax avoidance on a social network.

Duccio Gamannossi degl'Innocenti and Matthew D. Rablen

Tax authorities on Facebook: A quantitative investigation of communication strategies.

Duccio Gamannossi degl'Innocenti

Teaching

7 Nov. 2017 Organizer of the TARC Brown Bag Seminars, University of Exeter.

A series of seminars providing scholars and practitioners an occasion to meet with the frontier of research on tax related themes.

Awards and Prizes

7 Nov. 2017 **PhD Thesis Prize**, "La Colombaria" Academy of Literature and Sciences, Florence, Italy.

Best PhD thesis in "Law, Social and Economic Sciences" for the years 2014-2017

Conferences, Seminars, Workshops

16 Oct. 2017 Poster Session, TARC Autumn Showcase at HMRC.

Presenter of the working paper:

"Tax avoidance on a social network"

12 Oct. 2017 **Seminar**, TARC Brown Bag Seminars series.

Presenter of the working paper:

"Tax authorities on Facebook: A quantitative investigation of communication strategies"

21-22 Sept. Conference, Italian Public Economics Society (SIEP) Annual Conference - Uni-

2017 versity of Catania.

Presenter of the article:

"Income tax avoidance and evasion: A narrow bracketing approach"

21-22 Sept. Conference, Italian Public Economics Society (SIEP) Annual Conference - Uni-

2017 versity of Catania.

Presenter of the working paper:

"Tax avoidance and optimal income tax enforcement"

25-26 Apr. Workshop, Tax Administration Research Centre 5th Annual Workshop - Univer-

2017 sity of Exeter.

Presenter of the working paper:

"Tax avoidance on a Social Network"

17 Oct. 2016 Invited Lecturer, University of Rome La Sapienza.

Seminar for the Course: *Productivity and Efficiency Analysis*; Professor Cinzia Daraio Presenter of the working paper:

"Italian municipalities efficiency: A conditional frontier model approach"

21-22 Apr. Workshop, Tax Administration Research Centre 4th Annual Workshop - Univer-

2016 sity of Exeter.

Presenter of the working paper:

"Optimal Income Tax Enforcement in the Presence of Tax Avoidance"

11 Dec. 2015 Workshop, Tax Administration Research Centre - Broadway House, London.

Workshop for the contributors to the Routledge Tax Avoidance Companion Presenter of the working paper:

"Optimal Income Tax Enforcement in the Presence of Tax Avoidance"

24-25 Sept. Conference, Italian Public Economics Society (SIEP) Annual Conference - Uni-

2012 versity of Pavia.

Presenter of the working paper:

"Enforcement of tax laws: an auction theory approach"

Summer Schools and Masterclass

Nov. 2017 **Qualitative Masterclass**, Broadway House, Tothill Street, London.

Lecturers: Dr Lotta Björklund Larsen, Ulf Johannesson and Dr Diana Onu

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

Lecturers: Professors Roberto Basile and Jesús Crespo Cuaresma

Jun. 2015 Big Data and High-Dimensional Econometric Models, CldE - SADiBa, Peru-

gia, Italy.

Lecturers: Professors Christian Hansen and Victor Chernozhukov

Oct. 2014 Masterclass on The Economic Psychology of Tax Behaviour, Tax Adminis-

tration Research Centre - University of Exeter.

Lecturer: Professor Erich Kirchler

Sep. 2014 Evolutionary Game Theory and Networks, Center for Mathematical Research

"Ennio De Giorgi" - Scuola Normale Superiore, San Miniato, Italy.

Lecturers: Professors Leonardo Boncinelli, Paolo Pin and Simon Weidenholzer

Aug. 2013 Postgraduate Course in Panel data Econometrics: Theory and Applica-

tions, CldE - CEUB, Bertinoro.

Lecturers: Professors Maria E. Bontempi, Roberto Golinelli and Dr. Irene Mammi

E-Learning

Jan. 2016 **Udemy**, Dr. Manuel Amunategui.

Supercharge R with SparkR Certificate of Accomplishment - Not Graded

Apr. 2015 Coursera, Johns Hopkins University.

Regression Models Certificate of Accomplishment - Grade: 100.0%

Feb. 2015 Coursera, Johns Hopkins University.

R Programming
Statistical Inference
The Data Scientist's Toolbox

Certificate of Accomplishment - Grade: 100.0%
Certificate of Accomplishment - Grade: 100.0%
Certificate of Accomplishment - Grade: 100.0%

Jan. 2015 **Coursera**, Johns Hopkins University.

Exploratory Data Analysis Certificate of Accomplishment - Grade: 100.0%

Dec. 2014 Coursera, Johns Hopkins University.

Getting and Cleaning Data Practical Machine Learning Certificate of Accomplishment - Grade: 100.0% Certificate of Accomplishment - Grade: 100.0%

Language Certifications

2016 Erasmus+ OLS Language Assessment.

English Language, C2 CEFR level

2012 **TOEFL**, Test of English as a Foreign Language.

Internet based test - score:105/120

Computer Skills

Mathematics and Data Analysis.

Advanced knowledge of Mathematica, MATLAB, R. Intermediate knowledge of Maple and STATA

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

Other Skills

Social Skills and Competences.

Determinated, self-motivated, friendly, polite

Organizational Skills and Competences.

Organized and careful, responsible, able to work well in teams and under tight deadline, flexible in assignments

last revised: January 2018