Duccio Gamannossi degl'Innocenti

Curriculum Vitae

Experience

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

2017
ightarrow Starting from July 2017 I will officially work in 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

Nov. 2016 Income Tax Avoidance and Evasion: A Narrow Bracketing Approach.

Duccio Gamannossi degl'Innocenti and Matthew D. Rablen Public Finance Review

Oct. 2017 Optimal Income Tax Enforcement in the Presence of Tax Avoidance.

Duccio Gamannossi degl'Innocenti e Matthew D. Rablen

In "The Routledge Companion to Tax Avoidance Research", Ch.22, Taylor & Francis, *ISBN*: 1138941344.

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 Avoidance and Optimal Income Tax Enforcement.

Duccio Gamannossi degl'Innocenti and Matthew D. Rablen

Conferences, Seminars, Workshops

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

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

Lecturers: Professors Roberto Basile e Jesús Crespo Cuaresma

Jun. 2015 **Big Data and High-Dimensional Econometric Models**, CldE - SADiBa, Perugia, Italy.

Lecturers: Professors Christian Hansen and Victor Chernozhukov

Oct. 2014 Masterclass on The Economic Psychology of Tax Behaviour, Tax Administration 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 Applications, 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 - No Grade Available

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

Regression Models Certificate of Accomplishment - Grade: 100.0%

Feb. 2015 Coursera, Johns Hopkins University.

R Programming

Certificate of Accomplishment - Grade: 100.0%

Statistical Inference

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

Certificate of Accomplishment - Grade: 100.0%

Practical Machine Learning

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

Mathematical and Data Analysis.

Advanced knowledge of Mathematica, MATLAB, R. Intermediate knowledge of 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

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

Interests

Computer Science, Reading.

last revised: May 2017