Duccio Gamannossi degl'Innocenti

Curriculum Vitae

Experience

from Jul. 2017 to →
Postdoctoral Research Associate, *University of Exeter*, Exeter.
I am currently working at TARC (Tax Administration Research Centre) a research center that aims to develop theoretical and empirical understanding of tax operations and policies.

from Feb. 2013 to Mar. 2017
PhD in Economics, *IMT, School for Advanced Studies*, Lucca, Grade:*Excellent*.
I worked in ICES (Institutional Change, Economics, Society), an interdisciplinary research unit focused on the political economy of institutions and fiscal policy.
Thesis Title: *"Essays on Tax Collection and Local Government Efficiency"*.
Co-Advisors: Dr. Matthew D. Rablen – Dr. Andrea Vindigni.

from Sep. 2015 to Mar. 2016
Visiting Researcher, *Brunel University London*.
During the period abroad I applied theoretical microeconomics to analize the impact of avoidance and evasion on optimal enforcement of tax laws and on the self-declaration of liabilities.
Tutor: Dr. Matthew D. Rablen

Education

from 2008 to 2012
Master in Economics, *Università degli Studi di Firenze*, Florence, Grade:*110 cum laude/110*.
Thesis Title: *Tax Evasion: Revenue Collection and Enforcement of Compliance*
Advisor: Professor Alessandro Petretto

from 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 Implications*
Advisor: Professor Alessandro Petretto

Publications

Forthcoming
Essays on Tax Collection and Local Government Efficiency.
Duccio Gamannossi degl'Innocenti
In "acts and memories of "La Colombaria", Academy of Literature and Sciences", Vol. LXXXIII, 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, 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

Tax Avoidance on a Social Network.
Duccio Gamannossi degl'Innocenti and Matthew D. Rablen

Tax Evasion 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

Italian municipalities efficiency: A conditional frontier model approach.
Duccio Gamannossi degl'Innocenti and Andrea Flori

Organizational Activities

from Sep. 2017 to →	**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

07 Feb. 2018	**Workshop**, Tax and public finance policy research workshop - Renmin University of China, Beijing.
	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.
	Presenter of the research project:
	"Compliance on Networks"
16 Oct. 2017	**Poster Session**, TARC Autumn Showcase at HMRC, London.
	Presenter of the working paper:
	"Tax avoidance on a social network"
12 Oct. 2017	**Seminar**, TARC Brown Bag Seminars series, University of Exeter, Exeter.
	Presenter of the working paper:
	"Tax authorities on Facebook: A quantitative investigation of communication strategies"

21-22 Sept. 2017	**Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Catania, Catania.
	Presenter of the article:
	"Income tax avoidance and evasion: A narrow bracketing approach"
21-22 Sept. 2017	**Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Catania, Catania.
	Presenter of the working paper:
	"Tax avoidance and optimal income tax enforcement"
25-26 Apr. 2017	**Workshop**, Tax Administration Research Centre 5th Annual Workshop - University of Exeter, Exeter.
	Presenter of the working paper:
	"Tax avoidance on a Social Network"
17 Oct. 2016	**Invited Lecturer**, University of Rome *La Sapienza*, Rome.
	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. 2016	**Workshop**, Tax Administration Research Centre 4th Annual Workshop - University of Exeter, 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. 2012	**Conference**, Italian Public Economics Society (SIEP) Annual Conference - University of Pavia, 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**, CIdE - 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**, CIdE - 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	Certificate of Accomplishment - Grade: 100.0%
	Statistical Inference	Certificate of Accomplishment - Grade: 100.0%
	The Data Scientist's Toolbox	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

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: May 2018