

Pierfrancesco Guarino

LAST UPDATE	April 2023
ADDRESS	University of Udine Dipartimento di Scienze Economiche e Statistiche (DIES) Via Francesco Tomadini, 30/A Udine (UD) 33100
E-MAIL	pf (dot) guarino (at) hotmail (dot) com pierfrancesco (dot) guarino (at) uniud (dot) it
INTERNET SITE	<i>Address:</i> https://www.pf-guarino.com
CITIZENSHIP	Italian
LANGUAGES	Italian (mother tongue) English (fluent – TOEFL 2013: 110/120) Spanish (fluent) German (good – Goethe 2007: B2) French (good) Dutch (basic)
RESEARCH INTERESTS	<i>Primary:</i> Game Theory, Decision Theory <i>Secondary:</i> Behavioral Economics, Experimental Economics
CURRENT POSITION	2022 – <i>in fieri</i> Assistant Professor (Tenure Track) [RTDb] Department of Economics and Statistics (DIES) University of Udine
EDUCATION	Maastricht University , Maastricht, Netherlands EU Ph.D., Economics – Graduate School of Business and Economics Department of Economics – Section AE1 September 2013 - December 2017 Promotor: Professor Dr. P. Jean-Jacques Herings Advisor: Dr. Elias Tsakas Universiteit van Amsterdam , Amsterdam, Netherlands EU M.Sc., Cognitive Science – Research Master Brain and Cognitive Sciences (IIS) September 2008 - August 2010 Sapienza Università di Roma , Roma, Italy EU M.A., Philosophy - Theories and Techniques of Knowledge September 2006 - July 2008 (Magna cum Laude) B.A., Philosophy - Theories and Techniques of Knowledge September 2003 - July 2006 (Magna cum Laude)
APPOINTMENTS	2021 – 2022 • Post-Doctoral Researcher [PRIN2017 (2017K8ANN4)] Department of Economics (DSE) University of Verona

2018 – 2021

- Post-Doctoral Researcher [Austrian Science Fund (FWF) (P31248-G27)]
Institut für Volkswirtschaftslehre
Alpen-Adria-Universität Klagenfurt

2011 – 2013

- Research Assistant
Experimental Economics Lab CESARE
LUISS Guido Carli University

PRIZES & GRANTS Prizes

- WiWi Publishing Award 2020
Alpen-Adria-Universität Klagenfurt

Grants

- GSBE International Travel Grant (2016)
Maastricht University – School of Business and Economics

INTERNSHIPS

2009 – 2010:

- Department of Social Psychology (Universiteit van Amsterdam)
Advisors: Dr. Mark Rotteveel and Elise Seip
Topic: *Costly Messages in Structured Bargaining Games*
- ACACia lab (Universiteit van Amsterdam)
Advisors: Professor Dr. Richard K. Ridderinkhof and David Neville
Topic: *Risk Attitude reassessment in the BART paradigm*

VISITING

2015/2016

- Northwestern University,
Department of Economics. February 2016 – June 2016.
Host: Professor Dr. Marciano Siniscalchi

2014/2015

- Bocconi University,
Department of Decision Sciences. January 2015 – June 2015.
Host: Professor Dr. Pierpaolo Battigalli

PAPERS

Published:

- Optimism and Pessimism in Strategic Interactions under Ignorance
(With Gabriel Ziegler)
Games and Economic Behavior (2022), 136, 559–585.
- Common Priors under Endogenous Uncertainty
(With Elias Tsakas).
Journal of Economic Theory (2021), 194, 105254
- An Epistemic Analysis of Dynamic Games with Unawareness.
Games and Economic Behavior (2020), 120, 257–288.
- The Topology-Free Construction of the Universal Type Structure for Conditional Probability Systems.
Electronic Proceedings in Theoretical Computer Science (2017) [Proceedings Sixteenth Conference on Theoretical Aspects of Rationality and Knowledge].

Working Papers:

- Topology-Free Type Structures with Conditioning Events
- Strategic Behavior under Context Misalignment (With Gabriel Ziegler)
- Sequential Rationality and Ordinal Preferences

REFEREEING

Journals:

Games and Economic Behavior, *International Journal of Game Theory*, *Journal of Economic Behavior and Organization*, *Journal of Economic Theory*, *Mathematical Social Sciences*, *Metroeconomica*, *Theoretical Economics*, *The B.E. Journal of Theoretical Economics*.

Conferences:
TARK-2023.

SEMINARS,
CONFERENCES,
WORKSHOPS

Seminars:

- Universität Wien
Department of Business Decisions and Analytics
Vienna, April 1, 2022

Conferences:

- SAET Conference 2023: *22nd Annual Conference of the Society for the Advancement of Economic Theory*
University of Paris 1 Pantheon-Sorbonne & FIAP Jean Monnet Paris
Paris, July 17-21, 2023
[Invited for Paper Presentation]
- Karni Conference: *Conference in Honor of Edi Karni on Beliefs, Values, and Decisions*
Johns Hopkins University
Baltimore, October 8-9, 2022
[Presented Paper]
- ESEM2022: *74th European Meeting of the Econometric Society*
Bocconi University
Milano, August 22-26, 2022
[Presented Paper]
- GAMES2020: *6th World Congress of the Game Theory Society*
Center for Economic and Regional Studies – Institute of Economics
Budapest, July 19-23, 2021
[Presented Paper]
- NOeG2021: *Annual Meeting of the Austrian Economic Association*
University of Innsbruck
Innsbruck, June 24-25, 2021
[Presented Paper—Invited for Special Session on Economic Theory]
- TARK2017: *16th conference on Theoretical Aspects of Rationality and Knowledge*
University of Liverpool
Liverpool, July 24-26, 2017
[Presented Paper—Short Talk & Poster]
- AMASES XL: *40th Annual Meeting of the Italian Association for Mathematics Applied to Economic and Social Sciences (AMASES)*
University of Catania
Catania, September 15-17, 2016
[Presented Paper]
- GAMES 2016: *5th World Congress of the Game Theory Society*
Maastricht University
Maastricht, July 24-28, 2016
[Presented Paper]
- LOFT 2016: *Logic and the Foundations of Game and Decision Theory*
Maastricht University
Maastricht, July 20-22, 2016
[Presented Paper—Short Talk]
- RUD 2016: *Risk, Uncertainty and Decision*
Université Paris-Dauphine
Paris, June 22-24, 2016
[Attended]
- BRIC 2016: *Bounded Rationality in Choice*
Kellogg School of Management
Evanston, IL, June 10-11, 2016
[Attended]

- RUD 2015: *Risk, Uncertainty and Decision*
Università Bocconi
Milano, June 1-3, 2015
[Attended]
- LOFT 2014: *Logic and the Foundations of Game and Decision Theory*
University of Bergen
Bergen, July 27-30, 2014
[Attended]

Workshops:

- EWET2023: *XXXI European Workshop on Economic Theory*
University of Napoli “Federico II” (Department of Economics and Statistics – DiSES), Centre for Studies in Economics and Finance (CSEF), & Associazione per lo Sviluppo di Teoria Economica, Matematica e Applicazioni (ASTEMA)
Napoli, July 2-4, 2023
[Paper Accepted for Presentation]
- Spring Workshop on Economic Theory
LUISS University
Roma, May 15-16, 2023
[Invited for Paper Presentation]
- CEPET2022 Workshop
Università di Udine
Udine, June 16-17, 2022
[Presented Paper]
- XV GRASS Workshop
Università Cattolica
Milano, September 10-11, 2021
[Presented Paper]
- Reasoning about Strategic Interaction and Emotions
Bocconi University
Milano, December 21-22, 2017
[Presented Paper]
- *Logics, Decisions, and Interactions*
Lorentz Center
Leiden, October 24-28, 2016
[Attended]
- *Workshop on Behavioral and Experimental Economics*
Interuniversity Center for Experimental Economics
Firenze, April 29-30, 2011
[Presented Paper]
- CSCA Workshop: *Debates on Neuroeconomics*
Universiteit van Amsterdam
Amsterdam, June 17, 2010
[Attended]

SUMMER SCHOOLS, Summer Schools:
COURSES

- Warwick Summer School: *Decision-Making under Uncertainty*
Warwick University
Warwick, June 7-18, 2014 [Attended]
- CSCA Summer School: *Neuroeconomics: an exciting joint venture*
Universiteit van Amsterdam
Amsterdam, June 7-18, 2010 [Attended]

Courses:

- *z-Tree Crash Course*
Università di Bologna - Department of Economics
Bologna, March 28 – April 1, 2011 [Attended]

ACTIVITIES

Reading Groups:

- Epistemic Game Theory
(Co-organizer with Professor Dr. Pierpaolo Battigalli & Dr. Nicodemo de Vito)
Bocconi University
Milano, Spring, 2015

TEACHING EXPERIENCE

2022/2023

- Lecturer, “Game Theory and Strategic Reasoning”
(Ph.D. Course – University of Verona & University of Udine).
- Lecturer, “Mini-Course on Game Theory” (in the courses of “Advanced Microeconomics” and “Industrial Organization”)
(Graduate Course – University of Udine).
- Lecturer, “Mathematics for Microeconomics” (in the course of “Microeconomics”)
(Undergraduate Course – University of Udine).

2020/2021

- Instructor, “Algorithmic Game Theory” (Professor Dr. Paul Schweinzer)
(Graduate Course – Alpen-Adria-Universität Klagenfurt).
- Tutor, “Microeconomics” (Professor Dr. Paul Schweinzer)
(Undergraduate Course – Alpen-Adria-Universität Klagenfurt).

2019/2020

- Tutor, “Microeconomics” (Professor Dr. Paul Schweinzer)
(Undergraduate Course – Alpen-Adria-Universität Klagenfurt).

2017/2018

- Tutor, “Pre-Program Course of Mathematics” (Dr. Marco Dall’Aglia)
(Undergraduate Course – LUISS Guido Carli).

2015/2016

- Tutor, “Introduction to the Information Society” (Dr. Elias Tsakas)
(Undergraduate Course – Maastricht School of Business and Economics).

2014/2015

- Tutor, “Introduction to the Information Society” (Dr. Elias Tsakas)
(Undergraduate Course – Maastricht School of Business and Economics).
- Tutor, “Macroeconomics & Finance” (Macro part – Dr. Marco Capasso)
(Undergraduate Course – Maastricht School of Business and Economics).
- Tutor, “Microeconomics” (Christian Kerchoffs)
(Undergraduate Course – Maastricht School of Business and Economics).
- Tutor, “Economics and Business” (Dr. Alexander Westkamp)
(Undergraduate Course – Maastricht School of Business and Economics).

2013/2014

- Tutor, “Introduction to the Information Society” (Dr. Elias Tsakas)
(Undergraduate Course – Maastricht School of Business and Economics).
- Tutor, “Information Theory” (Dr. Elias Tsakas)
(Undergraduate Course – University College Maastricht).

2012/2013

- Teaching Assistant, “Political Economics” (Dr. Giovanni Ponti)
(Undergraduate Course – Faculty of Law, LUISS Guido Carli).
- Teaching Assistant, “Intermediate Mathematics” (Dr. Giovanni Ponti)
(Faculty of Law, LUISS Guido Carli).
- Teaching Assistant, “Advanced Microeconomics” (Dr. Giovanni Ponti)
(Graduate Course – Faculty of Economics, LUISS Guido Carli).

2011/2012

- Teaching Assistant, “Political Economics” (Dr. Giovanni Ponti)
(Undergraduate Course – Faculty of Law, LUISS Guido Carli).
- Teaching Assistant, “Intermediate Mathematics” (Dr. Giovanni Ponti)
(Faculty of Law, LUISS Guido Carli).

2010/2011

- Teaching Assistant, “Political Economics” (Dr. Giovanni Ponti)
(Undergraduate Course – Faculty of Law, LUISS Guido Carli).

TECHNICAL SKILLS Haskell, L^AT_EX, Lisp, Mathematica, MATLAB, Microsoft Office, Python, R, SPSS, STATA, z-Tree.