

Simone Tonin

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Education

Bachelor and Master in Economics, University of Udine, 2008 and 2010.

Diploma of Scuola Superiore, Scuola Superiore of University of Udine, 2011.

Phd in Economics, University of Glasgow, 2016.

Academic positions

Assistant Professor, University of Durham, September 2015– January 2020.

Assistant Professor, University of Udine, February 2020–January 2023.

Associate Professor, University of Udine, since February 2023

Abilitazione Scientifica Nazionale

Professore di Prima Fascia in 13/A1 Economia Politica. Dal: 07/03/2025.

Publications

- 1) Busetto F., Codognato G., Tonin S. (2015). Nondictatorial Arrowian social welfare functions: an integer programming approach. In C. Binder et al. (eds.), *Individual and collective choice and social welfare: essays in honor of Nick Baigent*, Springer. [LINK](#)
- 2) Codognato G., Ghosal S., Tonin S. (2015). Atomic Cournotian traders may be Walrasian. *Journal of Economic Theory* 159, 1-14. [LINK](#)
- 3) Tonin S. (2017). L'economia dei giganti. *Economia e Politica* 14. [LINK](#)
- 4) Busetto F., Codognato G., Ghosal S., Julien L., Tonin S. (2018). Noncooperative oligopoly in markets with a continuum of traders and a strongly connected set of commodities. *Games and Economic Behavior* 108, 478-485. [LINK](#)
- 5) Ghosal S., Tonin S. (2018). Noncooperative oligopoly in economies with infinitely many commodities and traders. *Games and Economic Behavior* 109, 184-200. [LINK](#)
- 6) Busetto F., Codognato G., Tonin S. (2018). Kalai and Muller's possibility theorem: a simplified integer programming version. *Review of Economic Design* 22, 149–157. [LINK](#)
- 7) Busetto F., Codognato G., Tonin S. (2018). Integer programming on domains containing inseparable ordered pairs. *Research in Economics* 72, 428-434. [LINK](#)
- 8) Lombardi M., Tonin S. (2020). On trade in bilateral oligopolies with altruistic and spiteful agents. *Economic Theory Bulletin* 8, 203-218. [LINK](#)

- 9) Busetto F., Codognato G., Ghosal S., Julien L., Tonin S. (2020). Existence and optimality of Cournot-Nash equilibria in bilateral oligopoly with atoms and an atomless part. *International Journal of Game Theory* 49, 933–951. [LINK](#)
- 10) Dickson A., Tonin S. (2021). An Introduction to perfect and imperfect competition via bilateral oligopoly. *Journal of Economics* 133, 103-128.
- 11) Busetto F., Codognato G., Tonin S. (2021). Simple majority rule and integer programming. *Mathematical Social Sciences* 113, 160-163.
- 12) Busetto F., Codognato G., Pavan G., Tonin S. (2023) Cournotian duopolistic firms may be Walrasian: a case in the Gabszewicz and Vial model. *Journal of Economics* 140, 121-140.
- 13) Giovanniello M.A. Tonin S. (2024). Equity and Fairness in the location of public facilities. *Annals of Public and Cooperative Economics* 95, 1095-1120.
- 14) Tonin S. (2024). Pasquale Boninsegni. In Barucci P. et al. (eds) *Scrittori italiani di economia nel Regno d'Italia*, Bancaria Editrice.
- 15) Bambi M., Tonin S. (forthcoming). Research and Teaching Targets in Academia. In Busetto et al. (eds), *Recent Developments in General Equilibrium, Game Theory, and Social Choice. A Festschrift for Giulio Codognato*. Springer.

Working papers

- 16) Pillon C., Tonin S. Market Power and Industrialization: A Different View of the Theory of Big Push. Working Paper n. 1/2026, DIES, Università di Udine.

Book

Busetto F., Ghosal S., Julien L., Tonin S. (eds). *Recent Developments in General Equilibrium, Game Theory, and Social Choice: A Festschrift for Giulio Codognato*. Studies in Economic Theory, Springer (forthcoming).

Academic Presentations and Seminars

- 2013 Strategic Interactions and General Equilibrium IV: Theories and Applications, University of Paris West-Nanterre; Lunchtime Theory Seminar, Department of Economics, University of Warwick.
- 2014 Strategic Interactions and General Equilibrium V: Theories and Applications, University of Paris West-Nanterre; 68th European Meeting of the Econometric Society, Toulouse; Departmental Seminar, University of Udine.
- 2015 Strategic Interactions and General Equilibrium VI: Theories and Applications, University of Paris West-Nanterre; IX Workshop of Grass (Gruppo di Ricerca per l'Analisi delle Scelte Sociali), IMT Institute for Advanced Studies Lucca; European Workshop on General Equilibrium Theory, Naples; Royal Economic Society Annual Conference, Manchester; Royal Economic Society PhD Meetings and JobMarket, London.
- 2016 Strategic Interactions and General Equilibrium VII: Theories and Applications, University of Paris West-Nanterre; Workshop of CEPET (Central European Program in Economic Theory), University of Udine.

- 2017 Seminar at the Centre for Studies in Economics and Finance (CSEF), University of Naples Federico II; Workshop of CEPET, University of Udine; Strategic Interactions and General Equilibrium VIII: Theories and Applications, University of Paris West-Nanterre.
- 2018 Conference on Mechanism and Institution Design, University of Durham; Sing 14th - European Meeting on Game Theory, University of Bayreuth; XII Workshop of GRASS, University of Chieti and Pescara; 42nd Annual Meeting of the AMASES (Association for Mathematics Applied to Social and Economic Sciences), University of Naples Parthenope; Departmental Seminar, University of Leicester; Strategic Interactions and General Equilibrium IX: Theories and Applications, University of Paris West-Nanterre.
- 2019 Departmental Seminar, University of the Balearic Islands; Departmental Seminar, University of Padova; Departmental Seminar, University of Firenze; 19th Annual Conference of SAET (Society for the Advancement of Economic Theory).
- 2020 Online Workshop on Loss Aversion, University of Durham, Departmental Seminar, City University of London.
- 2021 XV Workshop of Grass (Gruppo di Ricerca per l'Analisi delle Scelte Sociali), Catholic University of Milan.
- 2022 Departmental seminar, University of Naples Federico II; XXX European Workshop in Economic Theory, Warsaw School of Economics, Poland (online presentation); 63° Riunione Scientifica Annuale della Società Italiana di Economia (SIE), University of Turin.
- 2023 Strategic Interactions and General Equilibrium XI: Theories and Applications, University of Paris West-Nanterre; XXXI European Workshop in Economic Theory, University of Naples Federico II; XVII Workshop of Grass, University of Florence.
- 2024 Strategic Interactions and General Equilibrium XII: Theories and Applications, University of Paris West-Nanterre; 65° Riunione Scientifica Annuale della Società Italiana di Economia (SIE), University of Urbino; Annual meeting of the Association of Southern European Economic Theorists (ASSET) 2024, University of Venice, Ca' Foscari.
- 2025 Strategic Interactions and General Equilibrium XIII: Theories and Applications, University of Paris West-Nanterre; 24th Annual Conference of SAET (Society for the Advancement of Economic Theory).
- 2026 Workshop Prin 2022 on "Externalities and Fairness in Allocations and Contracts", University of Naples Federico II; Second International Conference on "Health, Environment, Development and Growth Economics: New Perspective and Challenges" (HEDGE), University of Pisa; Strategic Interactions and General Equilibrium XIV: Theories and Applications, University of Paris West-Nanterre; European Workshop on Economic Theory (SAET-EWET 2026), University of Venice.

Grants

- 2015 Research grant "Modélisation des interactions stratégique sur les marchés : théories et applications" financed by PEPS MoMIS du CNRS. (Principal investigator: Ludovic Julien).
- 2018 Conference grants to organise the "Conference on Mechanism and Institution Design" from Durham University Business School and Institute of Advanced Study of Durham University (Principal investigator: Daniel Li).
- 2022 Member of the research group "Apply ladder of chemical circularity: recycling of rare earth elements, from electronic waste to drugs" financed by Fondazione Cariplo. (Principal investigator: Antonio Massarutto).

2023 Member of the group “Climbing the Waste Hierarchy: enabling factors and policies” financed by PRIN 2022. (Principal investigator: Antonio Massarutto).

Teaching Experience

- University of Durham (2015 - 2019) · Undergraduate: *Advanced Microeconomic Theory* (lectures and seminars); *Dissertation Supervision* (17 students in BA Economics). Postgraduate: *Econometric Methods* (lectures and seminars); *Introduction to Maths and Statistics* (Academics years 2018-19 and 2019-20); *Dissertation Supervision* (20 students of MSc Finance)
- University of Naples Federico II (2018) · PhD Course of 10 hours: *General Equilibrium Theory with Imperfect Competition*
- University of Padova (2019) · PhD Course of 6 hours: *General Equilibrium Theory with Imperfect Competition*
- University of Udine (since 2020) · Macroeconomia (undergraduate), Development Economics (post-graduate). Relatore di 46 tesi triennali e 4 tesi magistrali.
- Superiore universitaria Di Toppo Wassermann of University of Udine (2022) · Course of 14 hours *Teoria dei giochi ed economie di scambio: dalla concorrenza all'oligopolio*.
- University of Trieste (2023) · PhD Course of 12 hours: *An introduction to strategic market games with applications to environmental economics* and a seminar of 3 hours on *Cournot-Walras equilibrium: known problems and new developments*.
- University of Trieste (2025 and 2026) · PhD Course of 8 hours: *An introduction to strategic market games with applications to environmental economics*.

Administrative Activities

- Presidente della filiera dei corsi di laurea triennale in Economia e Commercio e magistrale in Economics-Scienze Economiche. In qualità di Presidente presiede, altresì, la Commissione per l'Assicurazione della Qualità dei rispettivi corsi. (dal settembre 2024)
- Referente all'orientamento e tutorato del Dipartimento di Scienze Economiche e Statistiche (February 2024-September 2025).
- Membro della Commissione Didattica del Consiglio di Corso Unificato della Laurea in Economia e commercio e della Laurea Magistrale in Economics – Scienze Economiche (dal 2021)

Other Academic and Professional Activities

- Refereeing work: *International Journal of Game Theory*, *Journal of Public Economic Theory*, *Economics Bulletin*, *Journal of Economics*, *Games and Economic Behavior*, *Plos One*, *Economic Theory Bulletin*, *Economic Theory*, *Economia Pubblica-IJPE*, *Waste Management*, *Journal of Mathematical Economics*, *Bulletin of Economic Research*, *Decisions in Economics and Finance*, *Mathematical Social Sciences*
- Reviewer for Mathematical Reviews (since 2019)
- Membro del Comitato editoriale della rivista: *Economia Pubblica – The Italian Journal of Public Economics and Law* (since 2023)

- Conference local organiser: Workshop of Central European Program in Economic Theory in Udine (since 2012); Conference on Mechanism and Institution Design in Durham (2018).
- Scientific committee member: Central European Program in Economic Theory (since 2018); Second Symposium of Junior Researchers, Royal Economic Society (2016); Strategic Interaction and General Equilibrium: Theories and Applications, University of Paris West-Nanterre (since 2015).
- Presentation at the cultural event “Seminars on Geopolitics” organised by University of Udine, Historia Gruppo Studi Storici e Sociali (cultural association), 132^a brigata corazzata Ariete (Italian Army) (since 2016).
- Member of the working group “Fabbrica Intelligente” to update the Smart Specialization Strategy (S3). September-December 2020.
- Presentation at the cultural event “Capire i Nobel” organised by the Association vicino/lontano, 2019.

Updated: July 20, 2026