

# Simone Tonin

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## Education

- Bachelor in Economics, University of Udine, 2008.
- Master in Economics, University of Udine, 2010.
- Diploma of Scuola Superiore, Scuola Superiore of University of Udine, 2011.
- Phd in Economics, University of Glasgow, 2016.

## Employment

- Assistant Professor, University of Durham, September 2015– January 2020.
- Assistant Professor, University of Udine, February 2020–ongoing

## Abilitazione Scientifica Nazionale

- Professore di Seconda Fascia in 13/A1 Economia Politica. Dal: 26/07/2018.
- Professore di Seconda Fascia in 13/A2 Politica Economica. Dal: 20/08/2018.

## 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*, Studies in Choice and Welfare, 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* (forthcoming). [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* (forthcoming). [LINK](#)
- 10) Tonin S. (2021). Pasquale Boninsegni. In Barucci P. et al. (eds) *Scrittori italiani di economia durante il Regno d'Italia*, FrancoAngeli Edizioni. (forthcoming)

## Working papers

- 11) Dickson A., Tonin S. (2018). An Introduction to imperfect competition via bilateral oligopoly. arXiv:1803.09173. [LINK](#)
- 12) Tonin S. (2018). Existence of Equilibrium Prices: a Pedagogical Proof. arXiv:1808.03129. [LINK](#)
- 13) Busetto F., Codognato G., Tonin S. (2019). Nondictatorial Arrovian Social Welfare Functions, Simple Majority Rule, and Integer Programming. Working Paper 5/2019, Dipartimento di Scienze Economiche e Statistiche, University of Udine. [LINK](#)
- 14) Giovanniello M.A. Tonin S. (2020). A Note on the Provision of a Public Service of Different Qualities. arXiv:2004.00669. [LINK](#)
- 15) Bambi M., Tonin S. (2020). Optimal Research and Teaching Targets in Academia. Working Paper 3/2020, Dipartimento di Scienze Economiche e Statistiche, University of Udine. [LINK](#)

## Academic Presentations and Seminars

- 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.

## Research Grants and Awards

2015 Research grant “Modélisation des interactions stratégique sur les marchés : théories et applications” financed by PEPS MoMIS du CNRS. (Principal investigator: Ludovic Julien).

2016 Travel grant to attend the CEPET Workshop from the Royal Economic Society.

2018 Travel grant for a research visit from the Department of Economics and Statistic of University of Naples Federico II.

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).

## 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) · Development Economics (postgraduate) and Macroeconomics (undergraduate) since the academic year 2020-21.

## Professional Activities

- Refereeing work: *International Journal of Game Theory*, *Journal of Public Economic Theory*, *Economics Bulletin*, *Journal of Economics*, *Games and Economic Behavior*.
- Reviewer for Mathematical Reviews (since 2019)
- 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).
- Secretary of Central European Program in Economic Theory (since 2012).

## Other Academic Activities

- Research visit, Department of Economics and Statistic, University of Udine (27<sup>th</sup> June–8<sup>th</sup> July, 2016).
- Presentation at the cultural event “Seminars on Geopolitics” organised by University of Udine, Historia Gruppo Studi Storici e Sociali (cultural association), 132<sup>a</sup> brigata corazzata Ariete (Italian Army) (from 2016 to 2018).
- Research visit, Department of Economics and Statistic, University of Naples Federico II (19<sup>th</sup> – 30<sup>th</sup> March, 2018).
- Presentation at the cultural event “Capire i Nobel” organised by the Association vicino/lontano, 2019.