## Toomas Hinnosaar

https://toomas.hinnosaar.net/
toomas.hinnosaar@gmail.com

## Academic Positions and Affiliations

University of Nottingham, Associate Professor, 2020–present

Center for Economic Policy Research (CEPR), Research Affiliate, 2019–present

Collegio Carlo Alberto, Assistant Professor, 2012–2020

#### Education

Northwestern University, Ph.D. in Economics, 2012

Northwestern University, M.A. in Economics, 2009

University of Tartu, M.A. in Economics, 2002

University of Tartu, B.A. in Economics, 2001

### **Publications**

"Optimal Sequential Contests", Theoretical Economics, forthcoming

"Wikipedia Matters", **Journal of Economics & Management Strategy**, 2023, 32-3: 657–669 (with Marit Hinnosaar, Michael Kummer, and Olga Slivko)

"Externalities in Knowledge Production: Evidence from a Randomized Field Experiment", **Experimental Economics**, 2022, 25: 706–733 (with Marit Hinnosaar, Michael Kummer, and Olga Slivko)

"Stackelberg Independence", Journal of Industrial Economics, 2021, 69-1: 214–238

"Robust Pricing with Refunds", RAND Journal of Economics, 2020, 51-4: 1014–1036 (with Keiichi Kawai)

"On the Impossibility of Protecting Risk-Takers", Economic Journal, 2018, 128-611: 1531–1544

"Overbooking", **Journal of the European Economic Association**, 2017, 15-6: 1258–1301 (with Jeffrey Ely and Daniel Garrett)

"Calendar Mechanisms", Games and Economic Behavior, 2017, 104: 252–270

"Penny Auctions", International Journal of Industrial Organization, 2016, 48: 59–87

## Working Papers

"The Limits of Commitment" (with Jacopo Bizzotto and Adrien Vigier), revise and resubmit, **Journal of Economic Theory** 

"Pricing Novel Goods" (with Francesco Giovannoni)

Abstract published in Proceedings of the 24th ACM Conference on Economics and Computation (EC '23)

"Price Setting on a Network"

"Influencer Cartels" (with Marit Hinnosaar)

"Contest Architecture with Public Disclosures"

### Grants and Awards

ZEW SEEK Grant, 2014–2015, 199,000 EUR (with Peter Gloor, Marit Hinnosaar, Michael Kummer, Olga Slivko, Michael Zhang)

UniCredit & Universities Best PhD Thesis Award, 2013

Robert Eisner Memorial Fellowship, Northwestern University (shared with Dan Garrett), 2009–2010

Award by Bank of Estonia in memoriam of Urmas Sepp, 2003

## Teaching

Lecturer, University of Nottingham, 2020-

Mathematical Economics, Industrial Economics

Lecturer, Collegio Carlo Alberto, 2013–2020

Theory of the Firm

Teaching Assistant, Northwestern University, 2007–2010

Microeconomics, Introduction to Macroeconomics (undergraduate),

Mathematical Methods (graduate)

Teaching Assistant, University of Tartu, 2001–2005

International Finance, Introduction to Economics, Public Finance, Principles of Mathematical Economics, System Analysis and Design

Lecturer, University of Tartu, 2002–2006

Advanced Macroeconomics, Advanced Microeconomics, Mathematical Methods in Economics, Specialized Course in Economic Theory, Economics of Information Goods

#### Academic Visits

University College London, November–December 2019

Duke University, September-October 2019

Kellogg School of Management, Northwestern University, Spring 2016

### Seminars and Conference Presentations

2024 (including scheduled): Royal Holloway, Mario Pagliero Memorial Workshop (Collegio Carlo Alberto, Torino)

2023 (including scheduled): Contests: Theory and Evidence (Reading), 3nd Durham Economic Theory Conference, 2023 Birmingham Economic Theory Workshop, SAET 2023 (Paris), Junior Workshop in Economic Theory (Bonn), Queens University Belfast, Lancaster Game Theory Conference, University of Copenhagen

2022: University of Bristol, 2nd Durham Economic Theory Conference, 2022 NIE Annual Conference (Loughborough, UK), Conference on Mechanism and Institution Design 2022 (CMID22), Compass Lexecon Economics Conference in Oxford, University of Liverpool, University of Manchester, Lancaster Game Theory Conference, University of Essex, University of Tartu

2021: University of East Anglia, SAET 2021, Estonian PhD Summer School guest lecture, 2021 China Meeting of the Econometric Society, GAMES 2020/1, 4th Workshop - Euro Working Group on Pricing & Revenue Management

2020: QuaGaTCo conference, University of Bonn and Humboldt University of Berlin, Conference on Mechanism and Institution Design 2020 (CMID20), University of Mannheim, University of Tartu

2019: University of Bath, Cardiff Business School, University of Bristol, First UniBg Economic Theory Symposium (Bergamo), DETC19 (Durham, UK), 2019 Lingnan Workshop on Microeconomic Theory and Experiment (Guangzhou, China), Barcelona GSE Summer Forum, Contests: Theory and Evidence (East Anglia), SAET 2019 (Ischia), 30th International Conference on Game Theory (Stony Brook), Southern Methodist University, Duke University, University of North Carolina at Chapel Hill, University of Illinois Urbana-Champaign, Northwestern University, Nottingham University Business School, Midwest Economic Theory Meeting (St Louis), University of Houston, University of Alberta, University of British Columbia, University of Washington, University of Nottingham, University of Surrey, Lancaster University, Durham University, University of Cambridge, SEA 88th Annual Meetings (Fort Lauderdale, FL), University of Essex, University of Edinburgh, University College London

2018: IIOC (Indianapolis), Contests: Theory and Evidence (East Anglia), 29th International Conference on Game Theory (Stony Brook), JEI (Barcelona), University of South Carolina, Midwest Economic Theory Meeting (Vanderbilt, Nashville), University of Tennessee, Lancaster Game Theory Conference, Appalachian State University, SEA 88th Annual Meetings (Washington, DC)

2017: Bocconi University, Canadian Economic Theory Conference (Vancouver), Conference on Economic Design (York), Contests: Theory and Evidence (East Anglia), SAET 2017 (Faro), 18th meeting of the Association for Public Economic Theory (Paris), 28th International Conference on Game Theory (Stony Brook), SITE Summer Workshops 2017 (Stanford), EARIE (Maastricht), Universidad Carlos III de Madrid, University of Bern, Midwest Economic Theory Meeting (SMU, Dallas), Rice University, University of North Carolina at Chapel Hill, Lancaster Game Theory Conference, Markets with Informational Asymmetries workshop (Turin)

2016: University of Wisconsin-Madison, Arizona State University, Northwestern University, University of California San Diego, GAMES 2016 (Maastricht), EARIE (Lisbon), UECE Game Theory Lisbon Meeting, Midwest Economic Theory Meeting (West Lafayette)

2015: Humboldt University of Berlin, Midwest Economic Theory Meeting (Columbus), ZEW conference on the economics of ICT (Mannheim), Conference on Economic Design (Istanbul), Sciences Po, University of Naples, Pennsylvania State University

2014: University of Bristol, University of Mannheim

2013: University of Queensland, University of Oslo, Bank of Estonia, "Private Information, Interdependent Preferences and Robustness: Theory and Applications" (Bonn), IIOC (Boston), EEA (Gothenburg)

2012: Aalto University, Bocconi University, Collegio Carlo Alberto, University of Bonn, University of Exeter, McGill University, University College London, Vanderbilt University, ESEM (Malaga), Midwest Economic Theory Meeting (St Louis)

#### Refereeing

Econometrica (4), Review of Economic Studies (8), American Economic Review (6), American Economic Review: Insights, Journal of the European Economic Association (3), Economic Journal (3), American Economic Journal: Microeconomics (9), Theoretical Economics (5), RAND Journal of Economics (7), Management Science (6), Journal of Economic Theory (8), International Economic Review (3), Journal of Political Economy: Microeconomics, European Economic Review (2), Journal of Industrial Economics, Journal of Economics & Management Strategy (6), Games and Economic Behavior (8), Economic Theory (5), Journal of Economic Behavior & Organization, International Journal of Industrial Organization (3), Economic Inquiry, Quantitative Economics, Theory and Decision, International Journal of Game Theory (4), Canadian Journal of Economics/Revue canadienne d économique, Journal of Mathematical Economics (3), Social Choice and Welfare (2), Journal of Public Economic Theory, Review of Economic Design (3), Economics Letters (2), Journal of Economics (2), Review of Industrial Organization (2), Scottish Journal of Political Economy, Mathematics of Operations Research (2), European Journal of Operational Research, Operations Research Letters, Annals of Operations Research, Economics Bulletin

# Organizing Conferences and Seminars

Organizer of Economic Theory seminars, University of Nottingham Economic Theory centre, 2022–

Co-organizer of the Inaugural Workshop, University of Nottingham Economic Theory centre, June 2022

Program committee for the 2022 Conference on Mechanism and Institution Design

Co-organizer of "SEEK Digital Economy Workshop", Collegio Carlo Alberto, June 2015

Co-organizer of "Pricing Workshop", Collegio Carlo Alberto, May 2014

Co-organizer of Economics Seminars, Collegio Carlo Alberto, 2012–2020

Co-organizer of Monday Lunch Seminars, Collegio Carlo Alberto, 2012–2013

## Other Academic Activities

Director of the University of Nottingham Economic Theory Centre (UNET), 2022–present

Deputy research director, School of Economics, University of Nottingham, 2021–present

Research committee, School of Economics, University of Nottingham, 2020–present

Internal examiner for PhD dissertation, University of Nottingham: Luis Frones (2021)

UK Professional Standards Framework for teaching: Associate Fellow (AFHEA) certificate, July 2022

Junior recruiting committee, School of Economics, University of Nottingham, 2020

Junior recruiting committee, Collegio Carlo Alberto, 2012–2019

Master program admissions committee, Collegio Carlo Alberto, 2013–2019

Undergraduate defense committees, Collegio Carlo Alberto, 2012–2020