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Current Employment

- Professor, Department of Economics, Dalhousie University, July 2019-

Previous Employment and Affiliation

- Associate Professor, Department of Economics, Dalhousie University, July 2017-June 2019
- Assistant Professor, Department of Economics, Dalhousie University, Jul. 2015-June 2017
- Associate Professor, Department of Economics and Business, Aarhus University, Sep. 2013-Jul. 2017
- Assistant Professor, Department of Economics and Business, Aarhus University, Aug. 2009-Aug. 2013
- Visiting Scholar, Department of Economics, Boston College, Aug. 2012 -Jun. 2013
- Visiting Scholar, Department of Economics, Harvard University, Jan. 2012 -Jul. 2012

Education

- Ph.D., Economics, Brown University, 2009
 - Thesis Title: Essays in Collective Decision Making and Price Matching
 - Committee Members: Roberto Serrano (Chair), Geoffroy de Clippel, Sergio Turner
- AM., Economics, Brown University, 2005
- MA., Economics, University of Colorado-Denver, 2004
- BA., Business Administration, National University of Mongolia, Ulaanbaatar Mongolia, 2000

Research Fields

- Microeconomic Theory, Game Theory, Mechanism and Market Design, Industrial Organization

Teaching Fields

- Microeconomic Theory, Game Theory, Industrial Organization

Fellowships and Honors

- Merit Dissertation Fellowship, Graduate School, Brown University, Fall 2008-Spring 2009

- Dissertation Writer's Grant, Graduate School, Brown University, Summer 2008
- Umezawa-Stoltz Award for an Outstanding Third Year Paper, Department of Economics, Brown University, Spring 2007
- Graduate Fellowship, Brown University, Fall 2004-Spring 2005
- Mei-Chu Hsiao Scholarship for Excellence in Mathematical Economics, University of Colorado-Denver, Spring 2004.

Research

Publications

1. Dominance of Truthtelling and the Lattice Structure of Nash Equilibria (with Olivier Bochet), *Journal of Economic Theory*, vol. 185, January 2020
2. Consensus in Social Networks (with Steven Kivinen), *Journal of Mathematical Economics*, Vol. 83, August 2019
3. Strategic Performance of Deferred Acceptance Mechanism in Dynamic Matching (with John Kennes and Daniel Monte), *American Economic Journal: Microeconomics*, vol. 11(2), May 2019
4. Eliciting and Aggregating Information by Sortition in Collective Choice (with Rene Saran), *Economic Journal*, vol. 129, issue 620, May 2019
5. Output Decisions and Price-Matching: Theory and Experiment (with Mongoljin Batsaikhan), *Management Science*, vol. 64, August 2018
6. Centralized Allocation in Multiple Markets (with Daniel Monte), *Journal of Mathematical Economics*, vol. 61, December 2015
7. The Daycare Assignment: A Dynamic Matching Problem (with John Kennes and Daniel Monte), *American Economic Journal: Microeconomics*, vol. 6(4), November 2014, 362-406
8. Moral Hazard and Stability, *Social Choice and Welfare*, Vol. 43(3), October 2014, 659-682
9. Price Matching and Quantity Precommitment, *Journal of Mathematical Economics*, vol. 49(5), October 2013, 375-388
10. Matching with Quorums (with Daniel Monte), *Economics Letters*, vol. 120(1), July 2013, 14-17
11. Whose Opinion Counts? Implementation by Sortition (with Rene Saran), *Games and Economic Behavior*, vol. 78, March 2013, 72-84
12. To Err is Human: Implementation in Quantal Response Equilibria, *Games and Economic Behavior*, vol. 77(1), January 2013, 138-152

Working Papers

1. Robust Group Strategy Proofness (with Steven Kivinen) **R&R** at *Theoretical Economics*

2. Daycare Choice and Ethnic Diversity: Evidence from a Ransomized Survey (with Mongoljin Batsaikhan, Mette Gørtz, John Kennes, Ran Sun Lyng, and Daniel Monte)
3. One Truth and a Thousand Lies: Defaults and Benchmarks in Mechanism Design (with Olivier Bochet)
4. Prevalence of Truth-telling and Implementation (with Olivier Bochet)
5. Pareto Improving Monetary Policy in Incomplete Markets (with Sergio Turner)

Work in Progress

- Voting Rules and the Implementation Problem (with Rene Saran)
- Managing Traffic through Forecasting (with Andrea Guisto)
- Adoption Markets (with Utku Unver)

Teaching Experience

Graduate Courses

- Micro 2, Fall 2010, 2011, 2013, 2014
- Advanced Microeconomic Theory (Ph.D. level), Spring 2014, 2015
- The Theory of Industrial Organization (MA level), Fall 2009, 2010

Undergraduate Courses

- Market Design, Fall 2018
- Microeconomic Theory, Winter 2018
- Intermediate Microeconomics, Winter 2018
- Strategic Decision Making, Spring 2016
- Mathematics for Economists, Fall 2015, 2016, 2017, 2018
- The Economics of Strategic Decision Making, Fall 2014
- Seminar in Business Studies, Spring 2014
- Microeconomic Theory, Aarhus Univ., Spring 2010
- An Introduction to Economics, Mongolian University of Science and Technology, Fall 2000

Grants

- Agreements and Disagreements in Social Networks, *Social Sciences and Humanities Research Council*, 22,556CAD
- The Danish Daycare System, *Danish Council for Independent Research: Travel Grant 12-128681*, 206,640KR (about 40,000 USD)
- Parental Preferences and Daycare Assignment (with John Kennes and Daniel Monte), *Danish Council for Independent Research*, 3,882,617KR (about 720,000 USD)

Advising

- Irena Schein (Ph.D.)
- Mathias Mehlsen (MA)
- Morten Birch Biede (BA)

Conference and Seminar Presentations

- The University of Cincinnati (2018), Ulaanbaatar Conference on Economics (2017), The Ninth Conference on Economic Design (2015), Deakin University (2015), Melbourne University (2015), Monash University (2015), Indiana University (2015), Dalhousie University (2015), NYU Abu Dhabi (2014), Workshop on Fair Allocation (2014), Social Choice and Welfare (Boston, 2014), Advances in Market Design (Paris, 2014), Economic Conference in Ulaanbaatar (2013), Brown University (2012), Louisiana State University (2012), Boston College (2012), Games 2012 (Istanbul, Turkey), Canadian Economic Theory Conference (2012), Concordia University (2012), Guelph University (2012), Workshop: “New trends in mechanism design” (Copenhagen, 2011), Joint data workshop of BI Oslo group and LMDG group (2011), Brown University (2011), Maastricht University (2010), Copenhagen University (2010), First Conference in Economic Policy (Ulaanbaatar, Mongolia, 2010), Aarhus University (2009), Brown University (2008), Conference in Honor of Vernon Smith, the University of Arizona (2007)

Refereeing

- Journal of Economics and Management Strategy, National Science Foundation, Econometrica, International Economic Review, Games and Economic Behavior, Journal of Mathematical Economics, Social Choice and Welfare, Mathematical Social Sciences, Economics Letters, BE Journal of Theoretical Economics, Mathematical Methods of Operations Research