

Curriculum Vitae

TAKURO YAMASHITA

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EMPLOYMENT

- 2017-now Professor (tenured), Toulouse School of Economics, University of Toulouse Capitole
- 2011-2017 Assistant Professor, Toulouse School of Economics, University of Toulouse Capitole

EDUCATION

- 2011 Ph.D. in Economics, Stanford University (US)
- 2004 M.A. in Economics, Hitotsubashi University (Japan)
- 2003 B.A. in Economics, Hitotsubashi University (Japan)

RESEARCH INTERESTS Microeconomics, Mechanism design

PUBLICATIONS

- “Mechanism games with multiple principals and three or more agents”, *Econometrica*, 2010, 78(2), 791-801.
- “Implementation in Weakly Undominated Strategies, with Applications to Auctions and Bilateral Trade”, *Review of Economic Studies*, 2014, 82 (3), 1223-1246.
- “Strategic and Structural Uncertainties in Mechanism Design”, *Journal of Economic Theory*, 2015, 159, 267–279.
- “Double Auction with Interdependent Valuation: Incentives and Efficiency”, with Fuhito Kojima, *Theoretical Economics*, 2017, 12(3), 1393-1438
- “Revenue-capped efficient auctions”, with Nozomu Muto and Yasuhito Shirata, *Journal of European Economic Association*, 2020, 18(3), 1284–1320.
- “Asymmetric information allocation to avoid coordination failure”, with Fumitoshi Moriya, *Journal of Economics and Management Science*, 2020, 29(1), 173-186.
- “Maximal miscommunication”, with Shintaro Miura, *Economics letters*, 2020, 188.

RESEARCH PAPERS

- “Order on types based on monotone comparative statics”, with Takashi Kunimoto, 2020. (Accepted, *Journal of Economic Theory*)
- “On the foundations of ex post incentive compatible mechanisms”, with Shuguang Zhu, July, 2019.
- “Revenue guarantee in auction with a (correlated) common prior and additional information”, July, 2017.

- “Divergent Interpretation and Divergent Prediction in Communication”, with Shintaro Miura, July 2017.
- “On the possibility of information transmission: a signaling case”, with Shintaro Miura, May, 2014.
- “Optimal public information disclosure by mechanism designer”, 2018.

TEACHING ACTIVITIES

- Toulouse School of Economics
 - 2019-2020 Autumn: Advanced Economic Theory (DEEQA, with Alex Smolin and Renato Gomes) Winter: Advanced Microeconomics (M1)
 - 2018-2019 Autumn: Advanced Economic Theory (DEEQA, with Thomas Mariotti and Renato Gomes) Winter: Advanced Microeconomics (M1)
 - 2017-2018 Autumn: Advanced Economic Theory (DEEQA, with Thomas Mariotti and Renato Gomes) Winter: Advanced Microeconomics (M1)
 - 2016-2017 Winter: Advanced Microeconomics (M1), Advanced Economic Theory (M2 / DEEQA)
 - 2015-2016 Winter: Microeconomics (M1, with David Alary), Advanced Economic Theory (M2 / DEEQA)
 - 2014-2015 Winter: Microeconomics (M1, with Astrid Hopfensitz and Doh-Shin Jeon), Advanced Economic Theory (M2 / DEEQA)
 - 2013-2014 Winter: Advanced Economic Theory (M2, with Lucas Maestri), Advanced Microeconomics (DEEQA, with Lucas Maestri)

- 2012-2013 Winter: Advanced Economic Theory (M2, with Lucas Maestri), Advanced Microeconomics (DEEQA, with Lucas Maestri)
- 2011-2012 Winter: Advanced Economic Theory (M2, with Lucas Maestri), Advanced Microeconomics (DEEQA, with Lucas Maestri)
- Hitotsubashi University
 - 2014 Mini lectures at Hitotsubashi University
 - 2013 Mini lectures at Hitotsubashi University
- Stanford University
 - 2006-2010 Teaching assistant (Introductory statistics; Intermediate econometrics; Introductory microeconomics)

OTHER PROFESSIONAL ACTIVITIES

- Referee for *Econometrica*, *Mathematical Social Sciences*, *Journal of Economic Theory*, *Economic Letters*, *Theoretical Economics*, *Games*, *Quarterly Journal of Economics*, *Journal of Political Economy*, *Journal of Finance*, *Resource and Energy Economics*, *International Journal of Industrial Organization*, *Review of Economic Design*, *American Economic Review*, *RAND Journal of Economics*, *Journal of European Economic Association*.
- 2018- Board member, *Review of Economic Studies*
- 2018- Director of Master 2 Economic Theory and Econometrics (M2ETE); Director of DEEQA (both in Toulouse School of Economics)

SCHOLARSHIPS, HONORS AND AWARDS

- 2016-now ERC starting grant.
- 2014 Excellence in Refereeing Award for Review of Economic Studies.
- 2010-11 B. F. Haley and E. S. Shaw Fellowship Support for Economics.
- 2009-10 Outstanding Teaching Assistant Award.