

**MIRA FRICK**  
**(October 2019)**

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**Professional Appointments:**

- 2017-present Yale University, Department of Economics, Assistant Professor
- 2018-19 Princeton University, Department of Economics, Visiting Fellow
- 2015-17 Yale University, Cowles Foundation for Research in Economics, Postdoctoral Associate

**Education:**

- 2010-15 Harvard University, PhD in Business Economics  
Dissertation: *Essays on Learning, Uncertainty, and Choice*  
Committee: Drew Fudenberg (Chair), Tomasz Strzalecki, Jerry Green
- 2008-10 University of California, Berkeley, PhD studies in Mathematics
- 2007-08 École Normale Supérieure (Paris) & Université Paris VI, MSc in Mathematics (highest honors)  
Thesis: *Elimination of Imaginaries in Algebraically Closed Valued Fields*
- 2003-07 University of Oxford (Balliol College), Master of Mathematics and Philosophy (1<sup>st</sup> Class Honors)
- 2003 Shandong University, Language Semester in Mandarin

**Publications:**

- “Dynamic Random Utility,” with Ryota Iijima and Tomasz Strzalecki, forthcoming at *Econometrica*
- “Monotone Threshold Representations,” *Theoretical Economics*, 11 (2016), 757-772
- “Rational Behavior under Correlated Uncertainty,” with Assaf Romm, *Journal of Economic Theory*, 160 (2015), 56-71

**Working Papers:**

- “Misinterpreting Others and the Fragility of Social Learning” (2019), with Ryota Iijima and Yuhta Ishii  
(revise and resubmit at *Econometrica*)
- “Dispersed Behavior and Perceptions in Assortative Societies” (2019), with Ryota Iijima and Yuhta Ishii  
(revise and resubmit at *American Economic Review*)
- “Boolean Representations of Preferences under Ambiguity” (2019), with Ryota Iijima and Yves Le Yaouanq
- “Innovation Adoption by Forward-Looking Social Learners” (2017), with Yuhta Ishii

**Work in Progress:**

- “Stability and Robustness in Misspecified Learning Models,” with Ryota Iijima and Yuhta Ishii
- “Aggregation of Ambiguous Opinions in Society,” with Ryota Iijima and Yves Le Yaouanq

### **Honors and Awards:**

2018-21 NSF Grant “Biased Beliefs and Social Interactions” (Co-PI with Ryota Iijima)  
2018 Merton J. Peck prize for excellence in undergraduate teaching, Yale Economics Department  
2017 Best Teacher award, Yale Economics Graduate Student Association  
2013 Certificate of Distinction in Teaching, Harvard University  
2008-10 Simons Fellowship, Mathematics Department, UC Berkeley  
2004-10 Studienstiftung (German National Merit Foundation) fellowship  
2008-10 ERP fellowship, Studienstiftung and German Ministry of Economics  
2007-08 École Normale Supérieure-Studienstiftung exchange fellowship  
2006-08 Ambassador fellowship, Studienstiftung and BCG  
2007 Prosser Prize (outstanding mathematics student), Balliol College, Oxford  
2004-07 Markby Scholarship (outstanding examination results), Balliol College, Oxford  
2006 Undergraduate Research Bursary, Nuffield Foundation.

### **Seminar and Conference Presentations (including scheduled):**

2019-20 Western, Toronto, Yale, Queen Mary, Oxford, Brown, Tel Aviv, Bar Ilan; NYU Stern IO Day (discussant), Advanced Workshop on Learning (Paris), SARP Conference (St. Andrews)  
2018-19 Boston University, Northwestern, Princeton (theory), Columbia, Princeton (behavioral), Cambridge, London School of Economics, Paris School of Economics, Duke-UNC, Pitt/CMU, Virginia Tech, U Chicago, U Tokyo, LMU Munich; Econometric Society Winter Meetings (Atlanta), CRETA Conference (Warwick), Toronto Theory Conference, Caltech Theory Retreat, ESSET (Gerzensee), RINSE  
2017-18 U Penn, UT Austin, Yale, UCLA, U Michigan, Bielefeld, Bonn, Toulouse School of Economics, Pompeu Fabra, U Tokyo; Conference on Network Science and Economics (Vanderbilt), 1<sup>st</sup> Annual East Coast Behavioral and Experimental Workshop (UMD), Workshop on Information and Social Economics (Caltech)  
2016-17 Stanford, Shandong University, UC Berkeley, Harvard-MIT, Yale, University of Rochester, University of Tokyo; Caltech Choice Conference, ASU Economic Theory Conference, RUD Conference (London)  
2015-16 Yale, NYU, Brown, Penn State, ITAM  
2011-14 North American Summer Meeting of the Econometric Society (Minneapolis, 2014), European Meeting of the Econometric Society (Toulouse, 2014), North American Summer Meeting of the Econometric Society (St. Louis, 2011).

### **Teaching:**

Econ 520a: Decision theory (2<sup>nd</sup> year PhD), Yale University, Fall '16 & '17  
Econ 500a: Consumer and producer theory (1<sup>st</sup> year PhD), Yale University, Fall '16 & '17  
Econ 441: Economics of social learning and communication (senior seminar), Yale University, Fall '15 & '17.

### **Refereeing:**

American Economic Journal: Microeconomics, American Economic Review, Econometrica, Games and Economic Behavior, Journal of Economic Theory, Journal of the European Economic Association, Journal of Mathematical Economics, National Science Foundation, Quarterly Journal of Economics, Review of Economic Studies, Theoretical Economics.

### **Personal Information:**

Citizenship: German  
Languages: English, German, Mandarin, French.