

Department of Economics  
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<http://scholar.harvard.edu/straub>

**Academic Positions**

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| 2019–     | Harvard University, Department of Economics<br>Assistant Professor of Economics |
| 2018–2019 | Harvard University, Department of Economics<br>Postdoctoral Fellow in Economics |

**Education**

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| 2018 | Ph.D. in Economics, Massachusetts Institute of Technology<br>Committee: Iván Werning, Jonathan Parker, Robert Townsend, Alp Simsek |
| 2010 | M.A.St. Mathematics (Part III), Trinity College, Cambridge<br><i>Distinction</i> , Examinations Prize                              |
| 2009 | B.Sc. Physics, Ludwig-Maximilian-University Munich   |

**Publications**

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1. “Imperfect Public Monitoring with a Fear of Signal Distortion.” With Vivek Bhattacharya and Lucas Manuelli. *Journal of Economic Theory*, 175, 2018.

**Working Papers**

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1. “Consumption, Savings, and the Distribution of Permanent Income.” 2018.
2. “The Intertemporal Keynesian Cross.” With Adrien Auclert and Matthew Rognlie. 2018. *Revise and Resubmit at Journal of Political Economy*.
3. “A Theory of Foreign Exchange Interventions.” With Sebastián Fanelli. 2018. *Submitted*.
4. “Positive Long-Run Capital Taxation: Chamley-Judd Revisited.” With Iván Werning. 2018. *Revise and Resubmit at American Economic Review*.
5. “Endogenous Uncertainty and Credit Crunches.” With Robert Ulbricht. 2018. *Revise and Resubmit at Review of Economic Studies*.
6. “Endogenous Second Moments: A Unified Approach to Fluctuations in Risk, Dispersion and Uncertainty.” With Robert Ulbricht. 2018. *Conditionally Accepted at Journal of Economic Theory*.

**Works in Progress**

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1. “A Dynamic Theory of Lending Standards.” With Michael Fishman and Jonathan Parker.
2. “Private Debt Traps.”
3. “Using the Sequence Space to Solve and Estimate Heterogeneous-Agent Models.” With Adrien Auclert, Bence Bardóczy and Matthew Rognlie.

4. “Micro Jumps, Macro Humps: Monetary Policy and Business Cycles in an Estimated HANK Model.” With Adrien Auclert and Matthew Rognlie.

### Teaching Experience

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MIT  
 14.05: Undergraduate Intermediate Macroeconomics (TA, Fall 2014, Spring 2017, Spring 2018)  
 14.06: Undergraduate Advanced Macroeconomics (TA, Fall 2016, Spring 2018)  
 14.452: Graduate Economic Growth (TA, Fall 2016)  
 14.581: Graduate International Economics I (TA, Fall 2015)  
 14.451: Graduate Dynamic Optimization Methods (TA, Fall 2014, Fall 2015)  
 14.00: Graduate Math Camp (Instructor, Fall 2014, Fall 2015)

### Fellowships, Awards, and Honors

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2019 NSF Grant “Heterogeneity, Household Behavior, and the Transmission of Aggregate Shocks” (co-PI with Adrien Auclert and Matt Rognlie)  
 Molly and Domenic Ferrante Award, Harvard University

2018 Robert M. Solow Prize for Excellence in Graduate Research and Teaching, MIT  
*Review of Economic Studies* Tour

2016 James A. and Ruth Levitan Teaching Award, MIT  
 Nominated for the 2016 Goodwin Medal, MIT  
 Graduate TA of the Year Award, MIT

2015 Dissertation Fellowship, Macro-Financial-Modeling Group  
 Graduate TA of the Year Award, MIT

2012-14 Graduate Fellowship, MIT  
 ERP Fellowship, German National Merit Foundation

before 2010 Full Scholarship for Part III Mathematics, Trinity College, Cambridge  
 Hölderlin Fellowship, German National Merit Foundation  
 Fellowship, German National Merit Foundation  
 Fellowship, Max-Weber Foundation of Bavaria

### Presentations and Seminars (including scheduled)

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2019 University of Oslo, BI Norwegian Business School, Institute for International Economic Studies, Uppsala University, European Central Bank (Money Macro Workshop), Brookings Institution, University of Wisconsin at Madison, Harvard, Brown, Boston Junior Macro Conference, St. Louis Fed, Pizzanomics at EIEF, London Business School, Northeast junior macro-finance conference, Boston College, European Central Bank (Seminar), Atlanta Fed

2018 Princeton University, University of Pennsylvania, Harvard University, London School of Economics, University of Chicago Booth School of Business, Yale University, MIT Sloan School of Management, New York University, Columbia University, Northwestern University, Stanford University, University of Pennsylvania Wharton School, Queen Mary University of London, University of Prague, University of Copenhagen, NBER Summer Institute, University of California at Berkeley, University College London, Bank of Canada, University of Rochester, Minneapolis Fed, Philadelphia Fed, Boston University, Washington University and St Louis Fed Joint Conference on the Macroeconomics of Inequality

2017 Chicago Fed Rookie Conference, Ludwig-Maximilian-University Munich

2015 Banco de Portugal 8th Conference in Monetary Economics, Toulouse School of Economics, Ludwig-Maximilian-University Munich

## Professional Activities

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Referee

*American Economic Journal: Macroeconomics, American Economic Review, American Economic Review Insights, Econometrica, Economic Journal, Journal of Economic Theory, Journal of International Economics, Journal of Political Economy, Journal of Public Economic Theory, Journal of the European Economic Association, Macroeconomic Dynamics, Quarterly Journal of Economics, Review of Economic Dynamics, Review of Economic Studies*