

Sofia Moroni

## Contact Information

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## Academic Positions

Visiting Assistant Professor, Princeton University, 2018-2019  
Assistant Professor of Economics, University of Pittsburgh, 2015-present

## Education

Yale University:

Ph.D., Economics, 2015  
M.Phil., Economics, 2012  
M.A., Economics, 2011

Universidad de Chile:

M.S., Economics, 2009, Maximum Distinction.  
Mathematical Engineering, Universidad de Chile, 2009, Maximum Distinction  
(B.S. and M.S. in Applied Mathematics equivalent).

## Publications

1. "Existence and non-existence in the moral hazard problem," *Journal of Economic Theory* 150 (2014): 668–682. (with Jeroen Swinkels)

## Working Papers

2. Existence of Trembling Hand Perfect and Sequential Equilibrium in Stochastic Games (October 2019) (Revise and resubmit, **Econometrica**)

This paper extends "Existence of Trembling Hand Equilibrium in Revision Games with Imperfect Information" (April 2018)

3. "Experimentation in Organizations" (May 2019) (2<sup>nd</sup> revision requested, **Theoretical Economics**)

4. "Games with Private Timing" with Yuichiro Kamada (July 2018)

5. “Multi-dimensional communication with limited commitment” (April 2018)
6. “Dynamic Contracts under Loss Aversion” with Alejandro Jofre and Andrea Repetto (October 2015)
7. “Sniping in Proxy Auctions with a Deadline” with Adam Kapor (January 2016)

### **Works in Progress**

8. “Preference for Mates and the Evolution of Social Norms”
9. “College Admissions with Interdependent Values” with Adam Kapor

### **Fellowships, Honors and Awards**

University Dissertation Fellowship, Yale University, 2014

Cowles Foundation Fellowship, 2009-2013

Doctoral Fellowship, Yale University, 2009-2013

Best Graduate in Engineering (Mejor titulado Colegio de Ingenieros de Chile), 2009.

Chile’s Science Foundation Graduate Fellowship (Conicyt), 2008-2009.

### **Teaching**

#### *Princeton University*

Microeconomic Theory: a Mathematical Approach, Spring 2019

Economics of Uncertainty, Fall 2018

#### *University of Pittsburgh*

Microeconomic Theory (graduate course), Spring 2018

Topics in Microeconomic Theory (graduate course), Spring 2016

Introduction to Mathematical Methods (graduate course), Fall 2016

#### *Yale University, Teaching Fellow*

Microeconomic Theory (undergraduate, instructor: K. Rozen), Fall 2011

Mathematical Game Theory (graduate, instructor: J. Hörner), Spring 2012

Intermediate Microeconomics (undergraduate: instructor: L. Samuelson), Fall 2012

Introductory Microeconomics (undergraduate, instructor: E. Weese), Spring 2013

#### *University of Chile, Graduate Teaching Fellow*

Graduate Macroeconomics I

#### *University of Chile, Undergraduate Teaching Fellow*

Industrial Organization, Calculus I and II, Algebra, Probability and Stochastic Processes

### **Referee Service**

Econometrica, AEJ-Micro, Games and Economic Behavior, Journal of the European

Economic Association, Mathematics of Operations Research, RAND Journal of Economics, Review of Economic Studies, Theoretical Economics, Journal of Economic Theory, Operations Research Letters, Social Choice and Welfare.