

# Qingyin Ma

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## Employment

- Assistant Professor, International School of Economics and Management, Capital University of Economics and Business, September 2019–present.
- Associate Lecturer, Research School of Economics, The Australian National University, January 2019–July 2019.
- Post-doctoral Research Fellow, Research School of Economics, The Australian National University, January 2018–January 2019.

## Education

Ph.D. Economics, The Australian National University, Jan 2013–Jul 2018.

M.A. Economics, Shandong University, 2009–2012.

B.S. Economics, University of Jinan Quancheng College, 2005–2009.

## Research Interests

Primary (Economics): Quantitative/Mathematical Economics; Macroeconomics.

Secondary (Mathematics): Dynamic Programming Theory; Stochastic Stability.

## Publications

1. Optimal Timing of Decisions: A General Theory Based on Continuation Values.  
(with John Stachurski)  
**Journal of Economic Dynamics and Control**, 101, 62-81, April 2019.

## Working Papers

1. The Income Fluctuation Problem and the Evolution of Wealth.  
(with John Stachurski and Alexis Toda), **Job Market Paper 1**.
2. Dynamic Programming Deconstructed.  
(with John Stachurski), **Job Market Paper 2**.  
Revise and Resubmit at *Operations Research*
3. Continuation Value Methods for Sequential Decisions: Optimality and Efficiency.  
(with John Stachurski)

## Working in Progress

1. Recursive Equilibrium in an Aiyagari-style Economy with Capital Income Risk.
2. Stochastic Stability in a Bewley Economy with Risk Sensitive Preference.
3. Forward Projection in a Nonparametric Dynamical System: A Revisit to Convergence Clubs.

## Academic Conferences/Seminars

Workshop of the Australasian Macroeconomics Society, University of Otago, Nov 2018.

\* Econometric Society Australasian Meeting, Auckland University of Technology, Jul 2018.

\* The 2nd Conference on Structural Dynamic Models, University of Copenhagen, Jun 2018.

CIRJE Workshop, The University of Tokyo, Jun 2017.

RIEB Seminar, Kobe University, Jun 2017.

The 29th PhD Conference in Economics and Business, University of Western Australia, Nov 2016.

RSE Seminar (Economic Theory), The Australian National University (ANU).

· Dec 2014; · Dec 2015; · Dec 2017.

( \* : presented by coauthor)

## Research Assistant Experience

Research assistant to Prof. John Stachurski, 2014–2018.

Research assistant, online lecture series "Quantitative Economics" (Python version), 2014–2015.

## Teaching Experience

Lecturer, EMET7001, Economic Models and Data, ANU, Semester 2, 2015.

Tutor, ECON8013, Math Techniques in Economics, ANU, Semester 1, 2015.

Tutor, ECON8069, Business Economics, ANU, Semester 1, 2019.

Tutor, EMET7001, Economic Models and Data, ANU.

· Semester 2, 2014; · Semesters 1–2, 2016.

Tutor, ECON4021, Applied Economics IVH(s), ANU, Semester 1, 2015.

Tutor, ECON2125, Optimization, ANU, Semester 1, 2015.

Tutor, EMET1001, Foundations of Economic and Financial Models, ANU.

· Semester 2, 2014; · Semesters 1–2, 2016; · Semester 1, 2017; · Semester 1, 2019.

## Awards and Distinctions (selected)

Goldsmith Endowment Scholarship, The Australian National University, 2015.

CSC Scholarship (ANU Ph.D. program), Chinese Scholarship Council, 2013–2017.

Excellent Graduate Student Award, Shandong University, 2012.

Shanghai Pudong Development Scholarship, Shandong University, 2011.

## Quantitative Skills

Python (advanced), Julia (advanced), Matlab (advanced), C (intermediate).

## Research Visits

Department of Economics, New York University, USA, Nov 14–28, 2015.

Kobe University, The University of Tokyo, and Keio University, Japan, Jun 4–18, 2017.

## Referee Service

Economic Theory.