

# JASMINA HASANHODZIC

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## POSITION

Assistant Professor of Finance, Babson College, Wellesley MA, August 2015-present

## EDUCATION

Ph.D., Economics, Boston University, Boston MA, May 2015

Ph.D., Electrical Engineering and Computer Science (GPA: 5.0/5.0), Massachusetts Institute of Technology, Cambridge MA, January 2007

B.S., Applied Mathematics and Electrical Engineering (*Summa Cum Laude*), Yale University, New Haven CT, May 2002

## FIELDS OF INTEREST

Computational Finance, Asset Pricing, Investment Management, Macro-Public Finance

## TEACHING AT BABSON COLLEGE

Security Valuation (undergraduate), Spring 2016 - present (multiple sections each term)

Average instructor assessment (last 3 years, 1 = best): 1.39/5.00, 1.26/5.00, 1.43/5.00

Managing Portfolios (M.S. and MBA), Spring 2019

Average instructor assessment (1 = best): 1.35/5.00

## INDUSTRY POSITIONS

Research Scientist and Vice President, AlphaSimplex Group, Cambridge MA, 2007-2011

Consultant, Credit Suisse Quantitative Equity Research, New York NY, 2007-2011

Work on the CS 130/30 Index paper, the winner of the Bernstein Fabozzi/Jacobs Levy Award for an Outstanding Article

## PUBLICATIONS

“Simulating the Blanchard Conjecture in a Multi-Period Life-Cycle Model”, *AEA Papers & Proceedings*, forthcoming.

“Valuing Government Obligations When Markets Are Incomplete” (with Laurence Kotlikoff), *Journal of Money, Credit, and Banking*, (2019) 51: 1815-1855.

“What Do Humans Perceive in Asset Returns?” (with Andrew W. Lo and Emanuele Viola), *Journal of Portfolio Management*, (2019) 45: 49-60.

“On Black’s Leverage Effect in Firms with No Leverage” (with Andrew W. Lo), *Journal of Portfolio Management*, (2019) 46: 106-122.

“A Computational View of Market Efficiency” (with Andrew W. Lo and Emanuele Viola), *Quantitative Finance*, (2011) 11: 1043-1050.

“Can Hedge-Fund Returns Be Replicated?: The Linear Case” (with Andrew W. Lo), *Journal of Investment Management*, (2007) 5: 5-45.

**WORKING PAPERS**

“A Study of Generational Risk in Life-Cycle Models” (with Laurence Kotlikoff), June 2019, *Revise and Resubmit at the Journal of Money, Credit and Banking*.

This work builds on “Generational Risk—Is It a Big Deal? Simulating an 80-Period OLG Model with Aggregate Shocks”, NBER Working Paper 19179.

“Borrowing Costs and the Equity Premium in Standard OLG Models”, July 2019.

**WORK IN PROGRESS**

“Is the Equity Premium a Wage Insurance Premium?” (with Laurence Kotlikoff)

“How Much Debt Is Too Much Debt?”

**INDUSTRY PUBLICATIONS**

“The CS 130/30 Index: A Summary and Performance Comparison” (with Andrew W. Lo and Pankaj Patel), Credit Suisse White Paper, September 2009.

“Attack of the Clones” (with Andrew Lo), *Institutional Investor's Alpha*, June 2006: 54-61.

**BOOKS**

“The Evolution of Technical Analysis: Financial Prediction from Babylonian Tablets to Bloomberg Terminals” (with Andrew W. Lo), Wiley, 2010.

Translated into German, Norwegian translation forthcoming

“The Heretics of Finance: Conversations with Leading Practitioners of Technical Analysis” (with Andrew W. Lo), Bloomberg Press, 2009.

**PRESENTATIONS**

2020 (scheduled): American Economic Association Annual Meeting, Eastern Finance Association Annual Meeting

2017: American Economic Association Annual Meeting, MIT Golub Center for Finance and Policy, NBER Summer Institute (Aging)

2015: Kellogg School of Management, Brown University, USC Marshall School of Business, UC Davis, Rutgers, Babson College, Tufts University, Bentley University, Northeastern University, San Francisco Fed

2014: NBER Summer Institute, Society for Economic Dynamics Meeting, Econometric Society North American Summer Meeting, American Economic Association Annual Meeting, Stanford Institute for Theoretical Economics Summer Workshop

2013: Yale School of Management, Hoover Institution

In addition, gave twenty-five invited talks and radio interviews, such as at Bloomberg, QWAFEFW, and the Society of Quantitative Analysts (full list available on my home page).

**SERVICE AT BABSON COLLEGE**

Faculty Senate, Fall 2019 – present

Global Scholar Faculty Mentor, Fall 2019 – present

Finance Seminar Coordinator, Spring 2017 – Fall 2019

Faculty Hiring Committee Member, Fall 2017 - Spring 2018

**FELLOWSHIPS AND AWARDS**

Sloan Foundation Grant, Co-Investigator, 2020-2023

Babson Faculty Research Fund Summer Stipend, 2018

NBER/Sloan Pre-Doctoral Fellowship on the Economics of an Aging Workforce, 2013-2015

RAND Summer Institute on Aging Scholarship, 2012

**CITIZENSHIP:** United States

**REFERENCES**

**Laurence Kotlikoff**

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Economics Dept.  
Boston University  
(617) 834-2148  
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**Andrew W. Lo**

Professor  
MIT Sloan  
School  
(617) 258-5727  
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**Kent Smetters**

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University of Pennsylvania  
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