

Jinan Liu

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EDUCATION

Ph.D. in **Economics**, University of Calgary, Canada, expected May 2020. GPA 4.00

Master of Arts in **Economics**, University of Akron, Ohio, December 2014. GPA 3.85

Bachelor of Arts in **Finance**, Jilin University of Finance and Economics, China, July 2009. GPA 3.97

FIELDS OF SPECIALIZATION

- Macroeconomics, Monetary Economics, Financial Economics, Applied Econometrics.

RESEARCH PAPERS:

- User Cost of Credit Card Services under Risk with Intertemporal Nonseparability, with William A, Barnett (Advisor). (*Journal of Financial Stability*, Volume 42, June 2019, Pages 18-35)
- Volatility in the Cryptocurrency Market, with Apostolos Serletis (Advisor). (*Forthcoming in Open Economies Review*)
- On the Output Effects of Money Growth Uncertainty. (*Under Review*)
- Cryptocurrency shocks. (*Under Review*)
- Approximation of the Risk Adjustment of the User Cost of Credit Card Transaction Services through Pricing Kernels. (*Working Paper*)
- Recent Monetary Policy and the Credit Card-Augmented Divisia Monetary Aggregate. (*Working paper*)
- Credit Card-Augmented Divisia Monetary Aggregation and Substitutability among Components. (*Working Paper*)
- Velocity and Variability of Money Growth. (*Working Paper*)
- Inflation Uncertainty and Output. (*Working Paper*)

CONFERENCE PRESENTATIONS AND INVITED SEMINARS

- Society for Economic Measurement's 6th Conference, Goethe-Universität and European Central Bank, Frankfurt, July 2019
- World Economics Association Forum: Monetary Policy after the Global Crisis, February 2018
- Invited Seminar, Department of Economics, Kansas State University, Kansas, January 2018
- Missouri Valley Economic Association 54th Annual Conference, Kansas City, October 2017
- Society for Economic Measurement's 4th Conference, MIT, July 2017
- Invited Seminar, Department of Economics, University of Zurich, Switzerland, June 2017
- Bank of England Conference: Financial Services Indices, Liquidity and Economic Activity, Bank of England, London, UK, May 2017

- Initiative for Computational Economics (ICE) and Stanford Institute for Theoretical Economics (SITE) , Stanford University, Stanford, July 2016
- Graduate Research Conference, University of Kansas, Kansas, April 2015
- Ohio Association of Economists and Political Scientists 74th Annual Meeting & Conference, Perrysburg, OH, 2014

AWARDS

- Eyes High International Doctoral Scholarship, University of Calgary, 2019.
- Anton and Dalgarno Memorial Graduate Scholarship, University of Calgary, 2018.
- Faculty of Graduate Studies Travel Award, University of Calgary, 2019.
- Department of Economics Graduate Teaching Assistant Scholarship, University of Calgary, 2018 till present.
- Initiative for Computational Economics Workshop Scholarship, Stanford University, 2016.
- Summer Research Scholarship, Department of Economics, University of Kansas, Summer 2015.
- Third Place of KU Sigma Xi Graduate Research Competition, University of Kansas, April 2015.
- Graduate Teaching Assistant Scholarship, Department of Economics, University of Akron, 2013 and 2014.
- Third Place of Graduate Students Research Competition at Ohio Association of Economists and Political Scientists 74th Annual Meeting & Conference, October 2014.
- Significant Contribution of International Education Week, University of Akron, Fall 2013.

RESEARCH EXPERIENCE

Research Fellow, International Center for Emerging Market Research, RUDN University, Moscow April 2017 till present.

Responsibilities: One of the first fellows in Advanced Financial Economics Program.

Research Assistant, Research Assistant to Professor Mohamod El-Hodiri, Summer 2016

Responsibilities: Conduct extensive literature reviews, edit and revise book “*Microeconomic Theory*”.

TEACHING EXPERIENCE

Teaching Assistant, University of Calgary

- Intermediate Macroeconomics, Fall 2019.
- Principle of Microeconomics, Spring 2019.
- Principle of Macroeconomics, Fall 2018.

Teaching Assistant, Johns Hopkins, Center for Talented Youth

- Macroeconomics, Summer 2018.
- Game theory, Summer 2018.

Teaching Assistant, University of Akron, Fall 2013 to December 2014.

- Principle of Macroeconomics, Fall 2013 to Fall 2015.

INDUSTRY EXPERIENCE

Corporate Finance Department, China CITIC Bank, China, 2012-2013

International Finance Department, China Everbright Bank, China 2010-2011

SERVICE

Orientation Leader, University of Akron, Fall 2014.

International Education, University of Akron, Fall 2013.

PROFESSIONAL MEMBERSHIP

American Economic Association (AEA), Society of Economic Measurement (SEM), Missouri Valley Economic Association (MVEA), Econometric Society, Sigma Xi Scientific Research Honor Society.

SKILLS

- Machine Learning Certification, Stanford University, 2019.
- Software: SAS (Certified Base Programmer Since 2014), RATS, Python, R, Matlab, STATA and Latex
- Languages: Chinese-Native; English-Fluent

REFERENCES

Professor William Barnett (Dissertation Chair, Oswald Distinguished Professor of Macroeconomics)

Department of Economics

University of Kansas

Email: barnett@ku.edu

Phone: 785-864-2844

Professor Apostolos Serletis (Dissertation Chair)

Department of Economics

University of Calgary

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Professor Daniel Gordon

Department of Economics

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