

Sophie Lian Zhou

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Citizenship: German

Employment

09/2020 - Economist, Research Centre, Deutsche Bundesbank

09/2016 - 08/2020: Teaching assistant, Tilburg University

11/2014 - 08/2017: Teaching assistant, University of Bonn

Education

Ph.D. in Economics, Tilburg University, The Netherlands, Nov 2020 (expected)

Visiting Ph.D. Student, University of Wisconsin-Madison, United States, Aug-Oct 2019

Visiting Ph.D. Student, London School of Economics, United Kingdom, Feb-May 2019

MSc. in Environmental Economics, University of Bonn, Germany, 2014

BSc. in Business Economics (Finance), University of Mannheim, Germany, 2009

Undergraduate exchange study, University of Massachusetts-Amherst, United States, 2007

Research Fields

Macroeconomics with applications in monetary and environmental economics

Working Papers

Anonymity, Secondary Demand, and the Velocity of Cryptocurrency

Believe It or Not: How Directed Technical Change and a Bit of Optimism Lead the Economy Towards Green Growth (with *Sjak Smulders*)

Closing the Loop in a Circular Economy: Saving Resources or Suffocating Innovations? (with *Sjak Smulders*)

Work In Progress

Currency Exchange in Competitive Search Equilibrium (with *Benoit Julien* and *Randall Wright*)

Asymmetric Information and Overinvestment of Fossil Fuel Assets

Publication (pre-doctoral)

Naming and Shaming for Conservation: Evidence from the Brazilian Amazon (with *Elías Cisneros* and *Jan Börner*), PLoS ONE, 2015 10(9).

Teaching

Teaching assistant for Macroeconomics I, PhD core course, Tilburg University. 2016-2018

Teaching assistant for Environmental Economics, BSc course, Tilburg University. 2017-2020

Teaching assistant for Economics 2 for IBA, BSc course, Tilburg University. 2020

Teaching assistant for Environmental Economics & Policy, MSc course, University of Bonn. 2015-2016

Second reader for Master's Theses in Economics, Tilburg University. 2017-2018

Supervision of Bachelor's Theses in Environmental Economics, University of Bonn. 2015-2016

Referee Service

Journal of Environmental Economics and Management

Conferences, Workshops and Seminars

2020: Summer Workshop Money, Payments, Banking and Finance; Conference on Sustainable Resource Use and Economic Dynamics (SURED); 35th Annual Congress of the European Economic Association; 25th Annual Conference of the European Association of Environmental and Resource Economists (EAERE)

2019: University of Wisconsin-Madison; Summer Workshop on Money, Banking, Payments and Finance at Bank of Canada; Finance Workshop at Toulouse School of Economics; University of Basel; Tilburg University

2018: XXIII Spring Meeting of Young Economists; 6th International Symposium on Environment and Energy Finance Issues; 6th World Congress of Environmental and Resource Economists (WCERE); Conference on Sustainable Resource Use and Economic Dynamics (SURED); VIII Congress of the Spanish-Portuguese Association of Environmental and Resource Economists (AERNA); Tilburg University

2017: 32nd Annual Congress of the European Economic Association; China Meeting of the Econometric Society; EAERE-FEEM-VIU European Summer School; 23rd Annual Conference of the European Association of Environmental and Resource Economists (EAERE); Tilburg University

2016: 22nd Annual Conference of the European Association of Environmental and Resource Economists (EAERE); Conference on Sustainable Resource Use and Economic Dynamics (SURED); Tilburg University

2015: Association of Environmental and Resource Economists Annual Conference (AERE); Association of German-speaking Economists Young Researcher Workshop (AUROE)

Awards

2018: AERNA Best PhD Presentation Award, AERNA 2018

2017: Most Contributing Ph.D. Student at 2017 EAERE-FEEM-VIU European Summer School (joint)

2016: Young Economist Prize for the best presentation by a PhD student, SURED 2016

2015: T. W. Schultz Award for the best paper by young professionals, ICAE 2015 (with *Elías Cisneros* and *Jan Börner*)

2014: Best Graduate of the Year in Environmental Economics, University of Bonn

Other Courses and Activities

"Liquidity: A New Monetarist Perspective", Royal Economic Society Easter Training School 2019, April 8-10, 2019

"Tools for Macroeconomists", London School of Economics, Aug 20-31, 2018

"Macroeconomics, Growth, and the Environment", EAERE-FEEM-VIU European Summer School, July 2-8, 2017

"Economic Growth", Advanced Studies Program of Kiel Institute for the World Economy, March 20-24, 2017

Previous Experience

Deutsche Telekom AG, Department of Finance, Start up! trainee program, Bonn, Germany, 2010-2013

Consulting intern, Roland Berger Strategy Consultants GmbH, Frankfurt, Germany, Oct-Dec 2008

Advisory intern, PricewaterhouseCoopers, Frankfurt, Germany, May-Jul 2007

Research intern, German Central Bank, Frankfurt, Germany, Feb-Apr 2007

Skills

Programming

Matlab, Stata, R, Dynare, L^AT_EX.

Languages

Mandarin Chinese (native), English (fluent), German (fluent), Spanish (B1), Dutch (B1)

References

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Professor Randall Wright

University of Wisconsin-Madison
Ray B. Zemon Professor in Liquid Assets
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Madison, WI 53706, United States
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