

Simon Fraser University
Department of Economics
8888 University Drive
Burnaby, B.C. Canada V5A 1S6

Curriculum Vitae
June 2022

LUCAS MANUEL HERRENBRUECK

Phone: (778) 782-4805
Email: herrenbrueck@sfu.ca

Country: German citizen, Canadian resident
Website: <http://herrenbrueck.weebly.com/>

Academic specialization: Macroeconomics, Monetary Economics, Economic Theory

ACADEMIC POSITIONS

Associate Professor of Economics	Simon Fraser University (SFU)	since 2020
Assistant Professor of Economics	Simon Fraser University (SFU)	2014-2020

EDUCATION

PhD	Economics	University of California, Davis	2014
MSc	Economics	London School of Economics	2009
BSc	Mathematics	Jacobs University, Bremen, Germany	2007

WORKING PAPERS

Athanasios Geromichalos, Lucas Herrenbrueck, and Zijian Wang (2022):
“Asymmetric Information and the Liquidity Role of Assets”

Lucas Herrenbrueck (2019):
“No Elephant in the Room? Noisy Convergence and the Global Growth Incidence Curve”

Lucas Herrenbrueck (2019):
“Interest Rates, Moneyiness, and the Fisher Equation”

Athanasios Geromichalos, Lucas Herrenbrueck, and Sukjoon Lee (2018):
“Asset Safety versus Asset Liquidity”
Revise-and-resubmit at the *Journal of Political Economy*

PUBLICATIONS

Athanasios Geromichalos, Lucas Herrenbrueck, and Sukjoon Lee (2016):
“The Strategic Determination of the Supply of Liquid Assets”
Accepted at the *Review of Economic Dynamics*

Athanasios Geromichalos and Lucas Herrenbrueck (2022):
“The Liquidity-Augmented Model of Macroeconomic Aggregates: A New Monetarist DSGE Approach”
Review of Economic Dynamics (DOI: 10.1016/j.red.2021.05.002)

Lucas Herrenbrueck (2021):

“Why a Pandemic Recession *Boosts* Asset Prices”
Journal of Mathematical Economics (DOI: 10.1016/j.jmateco.2021.102491)

Lucas Herrenbrueck (2019):

“Frictional Asset Markets and the Liquidity Channel of Monetary Policy”
Journal of Economic Theory (DOI: 10.1016/j.jet.2019.02.003)

Lucas Herrenbrueck, Xiaoyu Xia, Paul Eastwick, and Chin Ming Hui (2018):

“Smart-Dating in Speed-Dating: How a Simple Search Model Can Explain Matching Decisions”
European Economic Review (DOI: 10.1016/j.eurocorev.2018.04.001)

Lucas Herrenbrueck (2018):

“Instability of Endogenous Price Dispersion Equilibria: a Simulation”
Canadian Journal of Economics (DOI: 10.1111/caje.12355)

Lucas Herrenbrueck (2017):

“An Open-Economy Model with Money, Endogenous Search, and Heterogeneous Firms”
Economic Inquiry (DOI: 10.1111/ecin.12471)

Lucas Herrenbrueck and Athanasios Geromichalos (2017):

“A Tractable Model of Indirect Asset Liquidity”
Journal of Economic Theory (DOI: 10.1016/j.jet.2016.12.009)

Athanasios Geromichalos, Lucas Herrenbrueck, and Kevin D. Salyer (2016):

“A Search-Theoretic Model of the Term Premium”
Theoretical Economics (DOI: 10.3982/TE1945)

Athanasios Geromichalos and Lucas Herrenbrueck (2016):

“Monetary Policy, Asset Prices, and Liquidity in Over-the-Counter Markets”
Journal of Money, Credit and Banking (DOI: 10.1111/jmcb.12290)

WORK IN PROGRESS

Lucas Herrenbrueck and Cathy Zhang:

“Money and Banking in the Lab”

Miroslav Gabrovski, Athanasios Geromichalos, Lucas Herrenbrueck, Ioannis Kospentaris, Sukjoon Lee:

“The Effect of Financial Fragility on the Labor Market”

Marieh Azizirad and Lucas Herrenbrueck:

“Market Freeze as the Result of Information Frictions”

Lucas Herrenbrueck and Zijian Wang:

“Computational Liquidity Economics”

Lucas Herrenbrueck:

“Optimal Monetary Policy, Currency Unions, and the Eurozone Divergence”

ECONOMICS HUMOUR

Lucas Herrenbrueck (2019):

“Money and Evil: Complexities Examined”

AWARDS AND GRANTS

2021–23 Insight Grant of the Social Sciences and Humanities Research Council
 2018–21 Insight Grant of the Social Sciences and Humanities Research Council
 2016–18 Insight Development Grant of the Social Sciences and Humanities Research Council
 2013–14 Dissertation Fellowship of the University of California, Davis
 2007–09 Study Abroad Grant of the German Academic Foundation (Studienstiftung)
 2005–09 Fellowship of the German Academic Foundation (Studienstiftung)
 2004–07 Jacobs University Undergraduate Scholarship

CONFERENCE, WORKSHOP, AND SEMINAR PRESENTATIONS

“Why a Pandemic Recession *Boosts* Asset Prices”

2021 Virtual Macro Seminar

“Market Freeze as the Result of Information Frictions”

2020 Cloud-Operated Colloquium on New Undertakings in the Theory of Search

“No Elephant in the Room? Noisy Convergence and the Global Growth Incidence Curve”

2019 SFU Interdisciplinary Seminar Series on Inequality

“Interest Rates, Money, and the Fisher Equation”

2020 Schumpeter-Seminar, Berlin, Germany

2019 Society for Economic Dynamics Annual Meeting; University of Frankfurt; Wisconsin School of Business 2019 Mini Conference on Search and Money

2018 St. Louis Fed Workshop on Money, Banking, Payments, and Finance

“Asset Safety vs Asset Liquidity”

2021 35th Annual Meeting of the Canadian Macro Study Group

2020 AEA 2020 Annual Meeting; Bank of Canada

2019 53rd Conference of the Canadian Economics Association; 19th Conference of the Society for Advanced Economic Theory

2018 UC Santa Cruz; UC Irvine; Wisconsin School of Business 10th Annual Conference on Money, Banking and Asset Markets

“The Liquidity-Augmented Model of Macroeconomic Aggregates: A New Monetarist DSGE Approach”

2020 1st Liquidity in Macroeconomics Workshop

2018 University of Melbourne; Deakin University; Monash University; European Central Bank; Bundesbank; University of Munich; North American Summer Meeting, Econometric Society

- 2017 Queen's University; Bank of Canada Workshop on Money, Banking, Payments, and Finance; Bank of Canada seminar
- “The Strategic Determination of the Supply of Liquid Assets” / “Fiscal Games on a Monetary Turf”
- 2018 11th NYU Search Theory Workshop
- 2016 Midwest Macro Meetings; University of British Columbia
- 2015 University of Saskatchewan; 12th Macroeconomic Workshop, Vienna, Austria; St. Louis Fed Workshop on Money, Banking, Payments, and Finance; WEAI 90th Annual Conference
- “Smart-Dating in Speed-Dating”
- 2016 North American Summer Meeting of the Econometric Society
- 2015 West Coast Search and Matching Workshop; WEAI 90th Annual Conference; Singapore Management University
- “Quantitative Easing, Frictional Asset Markets, and the Liquidity Channel of Monetary Policy”
- 2016 Joint Central Bankers' Conference, Nashville; University of Frankfurt; University of Regensburg; Society for Economic Dynamics Annual Meeting
- 2014 Chicago Fed Workshop on Money, Banking, Payments, and Finance; Federal Reserve Board of Governors; Singapore Management University; Queen's University; SFU; University of Colorado, Boulder; University of Bonn; Williams College; Colby College
- 2013 UC Irvine; Sonoma State University; St. Louis Fed; West Coast Search and Matching Workshop; Chicago Fed Workshop on Money, Banking, Payments, and Finance
- “Monetary Policy, Asset Prices, and Liquidity in Over-the-Counter Markets”
- 2012 Bank of Canada; Chicago Fed Workshop on Money, Banking, Payments, and Finance
- “Optimal Monetary Policy, International Coordination, and Currency Unions”
- 2016 University of Victoria
- 2012 West Coast Search and Matching Workshop; University of Hawaii

TEACHING EXPERIENCE

- 2014–22 At SFU: Macroeconomics (Intermediate level, MA level, first year PhD level), Macroeconomics PhD reading group, Directed readings course monetary theory and finance
- 2013 As instructor at UC Davis: International Economic Relations
- 2009–13 As a teaching assistant at UC Davis: Macroeconomics (Introductory, Intermediate, and first year PhD), International Trade, International Macroeconomics, Analysis of Economic Data, Graduate Cross-section Econometrics

GRADUATE SUPERVISION

- 2021- Serving as main PhD advisor of Jorge Martinez
- 2021 Supervised directed readings course for Jorge Martinez
- 2019- Serving as main PhD advisor of Marieh Azizirad
- 2019-21 Supervised PhD thesis of Zijian Wang (now at Wilfrid Laurier University)
- 2018-22 Supervised RAs Boxi Yang and Marieh Azizirad

- 2018-20 Supervised directed readings courses for Marieh Azizirad and Hanif Rashtian
2017 Supervised RA Zijian Wang

ACADEMIC SERVICE

- 2022- Member of the SFU Senate
2021- Co-founder of the Liquidity in Macroeconomics Research Group; organized four workshops
2020- Co-founder of the Search and Matching in Macroeconomics and Finance workshop and seminar series (<https://sammf.com>)
2018 Served on the Adjudication Committee for the Insight Development Grant of the Social Sciences and Humanities Research Council of Canada
2017 Organized the 1st Macro on the Mountain Workshop, at SFU
2016 Organized the 12th West Coast Search and Matching Workshop, at SFU
2014- Served on SFU Economics Department committees, including Appointments (2014-15, 2019-20) and Tenure and Promotions (2017-18)

Discussed papers at the:

2nd Essex/RHUL/Bristol Junior Search and Matching Workshop (2022), Wisconsin School of Business 9th Annual Conference on Money, Banking and Asset Markets (2017); 4th Marrakech Macroeconomics Workshop (2017); St Louis Fed Innovations in Central Banking conference (2016); Wisconsin School of Business 6th Annual Conference on Money, Banking and Asset Markets (2014)

Prepared referee reports for:

American Economic Review; Review of Economic Studies; Journal of Economic Theory; Journal of Monetary Economics; Review of Economic Dynamics; Journal of International Economics, Journal of Money, Credit and Banking; International Economic Review; European Economic Review; Economic Theory; Journal of Economic Dynamics and Control; Journal of Economic Behavior and Organization; Scottish Journal of Political Economy; Journal of Common Market Studies; *Economica*; Macroeconomic Dynamics; Journal of Mathematical Economics; B.E. Journal of Theoretical Economics; International Review of Economics and Finance; Nature Communications

REFERENCES

- Athanasios Geromichalos, PhD ageromich@ucdavis.edu
University of California at Davis
- David Andolfatto, PhD david.andolfatto@stls.frb.org
Federal Reserve Bank of St. Louis
- Guillaume Rocheteau, PhD grochete@uci.edu
University of California at Irvine
- Ricardo Lagos, PhD ricardo.lagos@nyu.edu
New York University