

BRITTANY ALMQUIST LEWIS

Finance Department
Olin School of Business
Washington University St. Louis
1 Brookings Drive
MSC 1133-124-242
St. Louis, MO 63130

+1 716 374 2112
b.almquist.lewis@gmail.com
www.brittanylewis.org
Twitter: @_brit_lewis

ACADEMIC APPOINTMENTS

Olin School of Business, Washington Univ. St. Louis, <i>Assistant Professor of Finance</i>	2022 – present
Guthrie Center for Real Estate, Northwestern University, <i>Visiting Scholar</i>	2020 – present
Kelley School of Business, Indiana University, <i>Visiting Associate Researcher</i>	2022 – present
Kelley School of Business, Indiana University, <i>Assistant Professor of Finance</i>	2020 – 2022

RESEARCH APPOINTMENTS

Board of Governors of the Federal Reserve System, <i>Dissertation Fellow</i>	Jul. – Nov. 2018
Federal Reserve Bank of San Francisco Thomas J. Sargent, <i>Dissertation Fellow</i>	Jun. – Jul. 2018

RESEARCH FIELDS

Financial Intermediation, Household Finance, Real Estate

EDUCATION

Kellogg School of Management, Northwestern University, Ph.D. Finance, 2020
Dissertation: “Essays on Financial Intermediation”
Committee: Dimitris Papanikolaou, Lawrence Christiano, Janice Eberly, John Mondragon
Kellogg School of Management, Northwestern University, M.S. Finance, 2020
Boston College, B.A. Finance, 2010
Boston College, B.A. Information Systems, 2010

WORKING PAPERS

1. Lewis, Brittany, 2021, [“Creditor Rights, Collateral Reuse, and Credit Supply.”](#) Working Paper
(previously titled: *The Effect of Dealer Leverage on Mortgage Quality*)
 - Press: [Kelley School of Business News](#)
 - *Journal of Financial Economics R&R*

Dealers’ ability to reuse collateral increases credit supply to mortgage companies and in turn mortgage originations. Using a regulatory change in 2005, just before the Financial Crisis, I document that strengthening creditor rights on mortgage-backed collateral increases dealers’ credit supply by increasing their ability to reuse collateral. Using data on dealers’ credit lines to mortgage companies, I establish that dealers pass their credit supply increase to mortgage companies both by increasing the value of credit lines

and relaxing restrictions on non-conforming mortgages securing the lines. Mortgage companies respond by increasing the volume of mortgages and the fraction of non-conforming originations.

2. Lewis, Brittany, 2020, “Real Effects of Capping Bank Leverage,” Working Paper

In this paper, I study the effects of bank leverage ratio restrictions in a general equilibrium model of the macroeconomy where lenders can anticipate bank runs. This framework allows the analysis of the tradeoffs associated with bank capital requirements - while unlimited leverage allows capital to flow most freely to its most efficient users, limiting leverage through capital requirements reduces the probability of a bank run. This model enables me to study the general equilibrium effects of these tradeoffs on household welfare to understand characteristics of the optimal bank leverage ratio requirement. I find that the optimal leverage restriction will be time varying across the business cycle. When the household's marginal utility of consumption is highest, the leverage ratio requirement should be the least restrictive. Conversely, when the household's marginal utility approaches its steady state level, the optimal leverage ratio becomes more restrictive.

WORK IN PROGRESS

3. Lewis, Brittany, 2022, “Do Credit Policies Differentially Affect Racial Groups? Evidence from the Mortgage Market”

4. [Jiang, Erica](#), and Brittany Lewis, 2022, “The Real Effect of Bank Regulation Through Non-Bank Lenders”

SEMINARS & CONFERENCES

Seminars (including scheduled)

2022: Federal Reserve Bank of New York

2021: Junior Household Finance Seminar (UVA, Federal Reserve Bank of Philadelphia) • University of Oregon (Lundquist) • IU Summer Health Policy Workshop • Stanford GSB • Washington University in St. Louis (Olin)

2020: Emory (Goizueta) • Federal Reserve Bank of New York • University of Georgia (Terry) • University of Delaware (Lerner) • University of Wisconsin-Madison • Federal Reserve Board of Governors • Johns Hopkins (Carey) • Federal Reserve Bank of Richmond • Federal Reserve Bank of Boston • London Business School • Bank for International Settlements • Indiana University (Kelley) • Federal Reserve Bank of Dallas • University of Melbourne • Monash University • Junior Household Finance Seminar (UVA, Federal Reserve Bank of Philadelphia)

2019: Wisconsin School of Business at UW Madison • Kellogg School of Management Strategy Department • Northwestern Department of Economics

2018: Federal Reserve Bank of San Francisco • Federal Reserve Board of Governors Division of Financial Stability

2008: Boston College Undergraduate Research Symposium, *Awarded Best Presentation*

Conference Presentations (including scheduled)

2022: AEA • AEA • Berkeley Consumer Law Scholars Conference • WFA

2021: Eastern Economic Association (EEA) • Berkeley Consumer Law Scholars Conference • Midwest Finance Association (MFA) • Oxford Saïd - ETH Zurich Macro-finance Conference

DISCUSSIONS *(including scheduled)*

2022: Midwest Finance Association (MFA)

2021: 5th Annual Yale Junior Finance Conference • Western Economic Association (WEA) • Conference on Financial Economics and Accounting (CFEA)

2020: Midwest Finance Association (MFA)

PROFESSIONAL ACTIVITIES

Refereeing: *Journal of Monetary Economics*, *Journal of Financial Services Research*, *Management Science*

AWARDS AND FELLOWSHIPS

Household Finance Grant, NBER (\$15,000, Co-PI)	2022
Research Equipment Fund Grant, Indiana University (\$75,000, PI)	2021
Kelley Research Funding Grant, Kelley School of Business (\$20,600, PI)	2021
Kelley Research Funding Grant, Kelley School of Business (\$15,000, Co-PI)	2021
Racial Justice Research Fund, Indiana University (\$15,000, PI) (Link)	2020
Kellogg Research Funding Grant, Northwestern University (\$3,000, PI)	2019
Kellogg School of Management Fellowship, Northwestern University	2014 – 2019
MFS - 10th Macro Finance Society Workshop Ph.D. Award (Link)	2017
Henrietta Grigg-Lewis Foundation Scholarship	2006 – 2009
Boston College Advanced Study Grant	2007
Western New York Academic Scholarship	2006 – 2007

TEACHING EXPERIENCE

Washington University – St. Louis

FIN 470A/560A: Research Methods in Finance (Undergraduate, MSF) Fall 2022 – present

Indiana University

F300: Introduction to Financial Management (Undergraduate) Fall 2020 – Fall 2021

Northwestern University (teaching assistant)

FINC 470: International Finance (MBA and Executive MBA) Fall 2015 – Fall 2017
Professor Sergio Rebelo

FINC 941: Macroeconomic Policy and Global Capital Markets (MBA) Winter 2016 – Spring 2017
Professor Janice Eberly
Professor Nicolas Crouzet

Boston College (teaching assistant)

ISYS0021: Computers in Management (Undergraduate)

Professor Gerald Kane

Fall 2007 – Fall 2008

RESEARCH EXPERIENCE

Research Assistant to Professor Brian Weller, Kellogg School of Management

Jul. – Aug. 2015

Research Assistant to Professor Gerald C. Kane, Boston College

Mar. 2007 – May 2008

PROFESSIONAL EXPERIENCE

Analysis Group, Summer Analyst Intern (2008)/Analyst/Sr. Analyst, Boston, MA

Aug. 2010 – Jun. 2014

Pioneer Investments, Equity Research Summer Analyst, Singapore

Aug. – Sep. 2009

KPMG, Information Technology (IT) Advisory Summer Analyst, New York City, NY

Jun. – Jul. 2009

OTHER ACTIVITIES AND SERVICE

Service to the Profession:

Faculty Host, SFS Cavalcade North America

2020

Federal Reserve Board Mentoring to Interns

2020

Outreach:

Public Service Economics, Boston

2010-2013

Dress for Success, Boston

2008-2009

PERSONAL INFORMATION

Citizenship: USA

SKILLS

Language: English (native), Spanish (advanced)

Computer: SAS, STATA, R, SQL, Matlab, Fortran, Python, Command Line Scripting, HTML, PHP, LiveCode, Socialtext Wiki, LaTeX