JASON M. THOMAS

EDUCATION

Ph.D., Finance, George Washington University, Washington, DC, 2012 *Dissertation*: "Credit Risk and Return Predictability in Corporate and Residential Finance" *Fields*: asset pricing, financial econometrics

M.S., Finance and Quantitative Methods, George Washington University, Washington, DC, 2008

B.A., Economics and Government, Claremont McKenna College, Claremont, CA, 1999

ACADEMIC DISTINCTIONS

School of Business Fellowship, George Washington University, 2008 – 2012

Leo and Lillian Goodwin Foundation Fellowship in Quantitative Finance, 2007-2008

Bank of America Foundation Fellowship in Finance, 2006-2007

EMPLOYMENT

The Carlyle Group, Washington, DC *Director of Research and Statistics*, 2011-

George Washington University, Washington, DC

Research and Teaching Fellow, Department of Finance, September 2008 – 2012

Courses: Financial Engineering and Derivatives (MBA)

Mathematics Instructor, Department of Economics, Fall 2011

Private Equity Growth Capital Council, Washington, DC *Vice President and Chief Economist*, 2008-2011

The White House, National Economic Council, Washington, DC Special Assistant to the President for Economic Policy and Director for Policy Development, 2006-2008

U.S. Senate, Republican Policy Committee (Senator Jon Kyl, AZ), Washington, DC *Staff Economist*, 2002-2006

PROFESSIONAL DISTINCTIONS

Certified Financial Risk Manager (FRM), Global Association of Risk Professionals, May 2010

Chartered Financial Analyst (CFA) Designation, CFA Institute, June 2009

ACADEMIC PRESENTATIONS

American Real Estate and Urban Economics Association, National Meeting

Washington, DC, May 2013

Paper Presented: "Fannie Mae and Freddie Mac: A Study in Risk-Taking."

American Real Estate and Urban Economics Association, AEA-ASSA Annual Meeting San Diego, CA, January 2013

Paper Presented: "House Price Variation and the Convenience Yield to Owning One's Home," Chapter 3 of Dissertation.

Financial Management, Annual Meeting of the FMA International

Atlanta, GA, October 2012

Paper Presented: "House Price Variation and the Convenience Yield to Owning One's Home," Chapter 3 of Dissertation.

Journal of Real Estate Finance and Economics, Critical Issues Symposium

Florida State University, Tallahassee, FL, April 2011

Paper Presented: "What Do We Really Know About the Rise in U.S. Mortgage Defaults," Chapter 2 of Dissertation.

Past, Present, and Future of the Government Sponsored Enterprises (GSEs), Federal Reserve Bank of St. Louis

St. Louis, MO, November 2010.

Paper Presented: "Housing Policy, Subprime Markets and Fannie Mae and Freddie Mac: What We Know, What We Think We Know and What We Don't Know" (co-authored with Robert Van Order).

Washington Area Finance Association Student Seminar

Washington, DC, April 2010

Paper Presented: "Old Lessons Relearned: Asset Price Dynamics of High Yield Bonds."

Humboldt University, U.S. Fiscal Policy and the 'Twin Deficits' Berlin, Germany, December 2004.

SELECTED PUBLICATIONS

"The Credit Risk Premium and Return Predictability in High-Yield Bonds," Chapter in *High Yield, Future Tense*, Edited by Martin Fridson; Published by New York Society of Security Analysts to commemorate 25th Annual High Yield Bond Conference.

"Structural Relationships and Portfolio Efficiency," *The Journal of Portfolio Management*, Fall 2015 (upcoming).

"Fannie, Freddie, and the Crisis," National Affairs, Issue 17, Fall 2013.

"Managing the Federal Debt," National Affairs, Issue 5, Fall 2010.

"The Credit Performance of Private Equity-Backed Companies in the 'Great Recession' of 2008-2009," *Private Equity Council*, March 2010.

WORKING PAPERS

"Collateral Values and the Corporate Finance of Shadow Banking."

[&]quot;A Simple Formula for Credit Valuation Adjustment: Method of Moments Parameterization of a Beta Distribution Using Credit Default Swap Data."