CHRISTIAN GOULDING

Department of Finance Eli Broad College of Business Michigan State University 317 Eppley Center East Lansing, MI 48824 goulding@broad.msu.edu

EDUCATION:

Ph.D. & M.A., Finance; The Wharton School, University of Pennsylvania; 2010-2015
M.S.E., Operations Research & Financial Engineering; Princeton University; 2005-2007
B.A., Applied Math & M.S., IEOR; University of California, Berkeley; 1996-1998, 2001-2003

ACADEMIC APPOINTMENT:

Assistant Professor; Michigan State University; 2015-present

BUSINESS EXPERIENCE:

Vice President—Professional Services; DFA Capital Management; 2008-2010

Senior Research Consultant-Predictive Modeling; Travelers; 2007

Quantitative Analyst; BWR&B Consultants; 2003-2005

Actuarial Analyst; AIG; 1998-2000

RESEARCH INTERESTS:

Asset Pricing; Information Economics; Decisions under Uncertainty

WORKING PAPERS:

"The Value of Scattered Information" (with Xingtan Zhang)

"Opposite Sides of a Skewed Bet: Implications and Evidence for Forecast Dispersion and Returns"

"The Interaction of Skewness and Analysts' Forecast Dispersion in Asset Pricing"

(Formerly titled: "Asset Pricing with Skewness and Forecast Dispersion")

"Pricing Implications of Clearing a Skewed Asset from the Market"

"Rare Preference Fluctuations and Aggregate Asset Pricing" (with M. W. Clements)

REFEREED PUBLICATIONS:

"Detection and Identification of an Unobservable Change in the Distribution of a Markov-Modulated Random Sequence" (with S. Dayanik), *IEEE Transactions on Information Theory*, 2009

"Bayesian Sequential Change Diagnosis" (with S. Dayanik and H. V. Poor) *Mathematics of Operations Research*, 2008

"Joint Detection and Identification of an Unobservable Change in a Random Sequence" (with S. Dayanik and H. V. Poor) *Information Science and Systems*, 2007, *CISS '07 41st Annual Conference*

ACADEMIC PRESENTATIONS:

2017—Midwest Finance Association (scheduled)

2016—FMA Annual Meeting, World Finance Conference

2015—Federal Reserve Board, FMA Annual Meeting (discussant), Michigan State University, MSU Fall Finance Advisory Board, University of Georgia, University of Oregon, University of South Carolina, University of Utah

2014—Rensselaer Polytechnic Institute, University of Pennsylvania (Wharton)

2007—Johns Hopkins University (CISS '07), U.S. Department of Homeland Security

2006—INFORMS

TEACHING:

Spring 2016, 2017: Finance 311/311H

<u>REFEREE SERVICE:</u> Journal of Financial and Quantitative Analysis; Management Science; Review of Finance

HONORS AND AWARDS:

Wharton Finance Fellowship, 2014-2015

University Fellowship for Distinguished Merit, 2010-2014

INFORMS Annual Conference, Best Interactive Presentation, 2006

Princeton Graduate Fellowship, 2005-2007

Eugene Cota-Robles Graduate Fellowship, 2001-2003

California Alumni Association Leadership Scholarship, 1996-1997