An Overview of Risk and Insurance: Big Data and Insurance Public Policy

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About the Program

The Institutes Griffith Insurance Education Foundation is pleased to present a non-partisan, non-advocative “lunch ‘n learn” program on big data and insurance. This session will provide participants with an understanding of what big data is and how it applies to the insurance industry. In addition, leading academic presenters will explore the potential public policy concerns surrounding big data and insurance. In keeping with the mission of The Institutes Griffith Foundation, this session will be unbiased and purely educational.

About the Presenters

Daniel Bauer, Ph.D., M.S.
Daniel Bauer is the Hickman-Larson Chair in Actuarial Science in the Department of Risk and Insurance of the Wisconsin School of Business, University of Wisconsin-Madison. Prior to joining the faculty at UW-Madison, Daniel was on the faculties at the University of Alabama and Georgia State University.

Daniel specializes in the development of models for the valuation and risk management of insurance products and insurance-linked securities. His research publishes in leading journals in actuarial science, finance, management, and statistics, and he serves on the editorial boards of several journals in actuarial science and risk management. Daniel teaches classes in actuarial science, quantitative finance, and data analytics, and he serves as a co-director of the Master in Business Analytics at the Wisconsin School of Business.

Daniel received his doctorate in Mathematics from Ulm University, from where he also holds a Diploma in Mathematics and Economics. Furthermore, he obtained an M.S. degree from San Diego State University, where he studied Statistics as a Fulbright scholar.

Tyler Leverty, Ph.D.
Tyler Leverty is an Associate Professor in the Department of Risk and Insurance at the University of Wisconsin-Madison. He holds the Gerald D. Stephens CPCU Distinguished Chair in Risk Management and Insurance and the John and Anne Oros Distinguished Chair for Inspired Learning in Business. He is a Senior Editor of the Journal of Risk and Insurance, the current President of the Risk Theory Society, and a member of the board of directors of the American Risk and Insurance Association. His research interests are in the economics of insurance markets, insurance company operations, and public policy issues in insurance. His research has been published in the Journal of Financial Economics, the Journal of Risk and Insurance, the Journal of Accounting Research, the Journal of Money, Credit, and Banking, the Journal of Law, Economics and Organization, and the Journal of Banking and Finance, among others. Tyler has received recognition for both his teaching and research, including the Inspired Learning Chair at the Wisconsin School of Business, the Tippie College of Business Collegiate Teaching Award, the Casualty Actuarial Society Best Non-Life Paper Award, and the State Farm Companies Doctoral Dissertation Award. Tyler earned his BA in history and economics from the University of Washington and his PhD in Risk Management and Insurance from Georgia State University.

About The Institutes Griffith Insurance Education Foundation

The Griffith Insurance Education Foundation is a leading resource for objective insurance information for public policymakers in the United States. Insurance and risk management play an important role in the financial fabric of our country, protecting many aspects of our personal lives, professional endeavors and national economy. Our mission is to empower policymakers through a greater understanding of insurance and risk management.

Each year, we invite public policymakers to attend non-partisan, non-advocative seminars on risk management presented by leading scholars. These complimentary seminars provide an opportunity to build valuable knowledge about insurance through the lens of critical and emerging issues facing public policymakers today.

For more information, please email us at Info@GriffithFoundation.org.