

## RESEARCH SEMINAR



NIDA Business School cordially invites you to

Bottoms Up:
A Comparison of "Voluntary" Cybersecurity Frameworks



Scott Shackelford

Kelly School of Business

Indiana University

June 18 2016 (Sat)

10:00AM – 12:00PM

NIDA Business School (8<sup>th</sup> Floor Meeting Room)

## Abstract / Synopsis

Although there is a spectrum of cybersecurity regulatory frameworks emerging around the world ranging from more state-centric approaches to voluntary initiatives, more and more nations—including the United States—seem to be settling on a bottom-up approach to enhancing private-sector cybersecurity. Emblematic of this movement in the U.S. context is the 2014 National Institute for Standards and Technology (NIST) Cybersecurity Framework. This Framework, which is comprised partly of regularly updated cybersecurity best practices, has already been influential in shaping the field of cybersecurity due diligence not only in the United States, but also in nations ranging from Canada to India. However, there has not yet been a thorough examination of the similarities and differences between these various bottom-up approaches and the extent to which they are promoting the harmonization of cybersecurity best practices. This Article addresses this omission by investigating a subset of national approaches to cybersecurity policymaking highlighting the extent to which they are converging and diverging using the NIST Framework as a baseline for comparison. Such an understanding is vital not only to businesses operating across these jurisdictions, but also to policymakers seeking to leverage the expertise of the private sector in promoting

## About the Speaker

Scott J. Shackelford is an Assistant Professor at Indiana University. He teaches cybersecurity law and policy, sustainability, and international business law among other courses, and is a senior fellow at the Center for Applied Cybersecurity Research as well as a 2014-15 National Fellow at Stanford's Hoover Institution. A graduate of Stanford Law School and the University of Cambridge, he has written more than forty articles, essays, and book chapters that have been published in outlets such as the American Business Law Journal, Stanford Journal of International Law, Stanford Environmental Law Journal, and the Berkeley Journal of International Law, as well as "Managing Cyber Attacks in International Law, Business, and Relations: In Search of Cyber Peace" (Cambridge University Press, 2014). Both Professor Shackelford's academic work and teaching have been recognized with awards, including a Fulbright Award in law, Notre Dame Institute for Advanced Study Distinguished Fellowship, Academy of Legal Studies in Business Outstanding Paper Award, Stanford Law School Steven Block Civil Liberties Award for Writing on Civil Rights, Indiana University Trustees' Teaching Award for Excellence, Kelley School of Business Innovative Teaching Award, and the Campus Sustainability Award for Teaching Excellence.

## Registration

Kindly make your reservation by June 16 2016 by sending an email to Ms. Intira Jedsadapitak at ijedsadapitak@gmail.com or at 02-727-3937. We look forward to seeing you at this event!

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