

Financial Risk Day 2017

IMPACT OF TECHNOLOGICAL INNOVATION ON FINANCIAL RISK

FRIDAY 17 MARCH
SWISSOTEL, SYDNEY



SPEAKERS & PROGRAM

8:45 am - 9:15 am	Registration
9:15 am - 9:30 am	Opening and welcome Professor Stefan Trueck and Professor Jeffrey Sheen, Directors, Centre for Financial Risk Christophe Doche, Optus Macquarie University Cyber Security Hub
9:30 am - 10:20 am	Keynote: Emerging risk management issues in fintech and digital currency Professor David Yermack, Albert Fingerhut Professor of Finance and Business Transformation, New York University Stern School of Business
10:20 am - 10:40 am	Morning tea
10:40 am - 11:20 am	How will the blockchain technology disrupt insurance markets? Professor Piet De Jong, Professor of Actuarial Studies, Macquarie University
11:20 am - 12:00 pm	Cyber, the fast moving target - modelling the risk Fergus Brooks, AON, National Practice Leader, Cyber Risk - Aon Australia
12:00 pm - 12:50 pm	Panel discussion: Cyber security: Innovation and resilience
12:50 pm - 1:40 pm	Lunch
1:40 pm - 2:20 pm	Risk fundamentals for successful peer-to-peer lending Simon Schwarz, Executive Director, Adexum Capital Peer-to-Peer Lending
2:20 pm - 3:00 pm	Digital exchange ... No blockchain required Professor Mike Aitken, CEO and Chief Scientist, Capital Markets CRC
3:00 pm - 3:20 pm	Afternoon tea
3:20 pm - 4:10 pm	Managing risk in a digital bank Pete Steel, Executive General Manager, Digital, Commonwealth Bank of Australia
4:10 pm	Closing remarks

Registration	
Date	Friday 17 March 2017
Venue	Swissotel 68 Market St, Sydney
Time	Registration 8:45 am - 9:15 am Program: 9:15 am - 4:10 pm
Cost	Single registration \$325 (incl. GST) Group of 4 registration \$975 (incl. GST)
Register	cvent.com/d/rvq516 Conference registration closes on Monday 13 March, 2017

Financial Risk Day is free to Macquarie University staff and FIRN members

TO REGISTER
cvent.com/d/rvq516

CONFERENCE ENQUIRIES
Macquarie University Events and Protocol Team
E: events@mq.edu.au
T: (02) 9850 1883

THE CENTRE FOR FINANCIAL RISK

Researchers at The Centre for Financial Risk investigate uncertainty in capital markets. We examine the spectrum of financial risks faced at all levels of the economy. Our research promotes greater stability and good decision-making by businesses, individuals, government and regulators.

The nature and management of financial risks is investigated by a team of leading inter-disciplinary researchers with expertise in financial economics, econometrics and innovative modelling approaches.

OUR RESEARCH COVERS:

- International and domestic issues
- Regulation and government policy
- Banking, finance and asset pricing
- Insurance and risk analysis
- Energy and utility markets
- Climatic change and catastrophic risks
- Superannuation
- Complex industry and corporate issues
- Behavioural economics and financial literacy

THE CENTRE PROMOTES:

- The exchange of ideas and techniques between academics, industry, practitioners and emerging researchers.
- Pioneering research projects that deal with real-world problems.
- A comprehensive program of workshops, seminars and masterclasses.

Professor Jeffrey Sheen and Professor Stefan Trueck are co-directors of The Centre for Financial Risk.

We collaborate with industry, regulators, governments and leading overseas universities to ensure research outcomes are robust, realistic and relevant. We offer optimal value to our research partners through our pragmatic, commercially-aware and creative approach.

REASONS TO ATTEND

This one-day conference brings together experts from industry, academia and regulatory bodies to analyse and discuss recent developments in financial research with a strong line-up of outstanding speakers.

THIS YEAR'S FINANCIAL RISK DAY THEME IS:

Impact of Technological Innovation on Financial Risk.

YOU WILL TAKE AWAY AN ENHANCED UNDERSTANDING OF:

1. risk management issues related to Fintech and digital currencies
2. innovations and risk modelling in cyber security
3. impacts of the blockchain on financial markets and institutions
4. digital banking services
5. risk fundamentals for successful peer-to-peer lending

OUR SPEAKERS

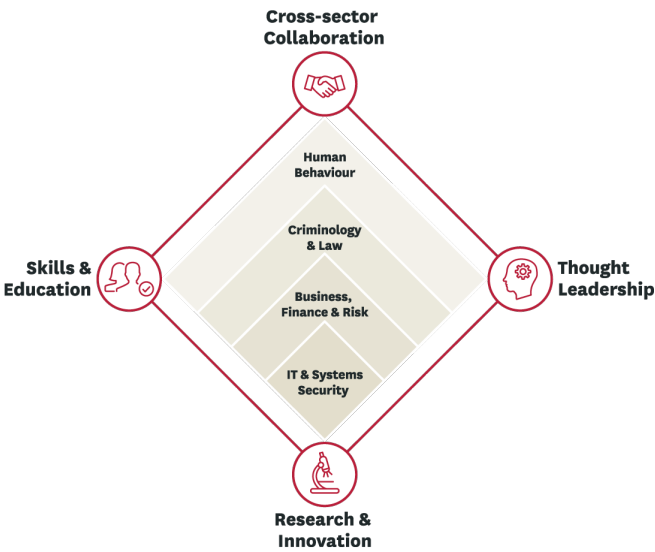
Leaders and experts from industry and academia will examine the latest thinking on cyber security and technological innovation in financial markets.

WHO SHOULD ATTEND

- Banking and finance specialists
- Risk and compliance managers
- Fintech experts
- Actuaries and Insurance professionals
- Fund managers
- Regulators
- Policy analysts
- Academic researchers
- Consultants

OPTUS MACQUARIE UNIVERSITY CYBER SECURITY HUB

The Optus Macquarie University Cyber Security Hub was launched on 1 August 2016. The \$10 million joint investment establishes a multidisciplinary network, which is providing expertise and leadership in cyber security. It offers a platform for exchange between academics and practitioners from business and government, and it aims at meeting the growing market and demand for cyber-security expertise among new graduates as well as existing employees.



CROSS-SECTOR COLLABORATION

The Cyber Security Hub forms an ideal ecosystem for its members to collaborate effectively towards building a resilient, secure and trustworthy cyber infrastructure.



THOUGHT LEADERSHIP

We host themed innovation series bringing members and academics together to discuss shared challenges and brainstorm new approaches. We also offer workshops, seminars and host an annual forum.



RESEARCH AND INNOVATION

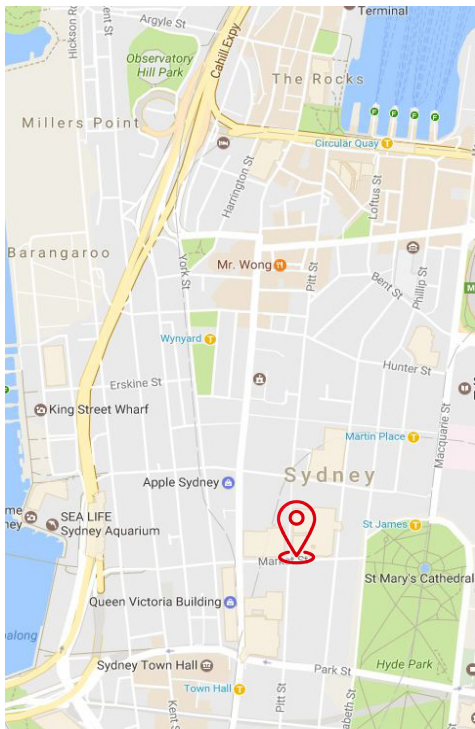
The Cyber Security Hub draws on the expertise of more than 30 academics in computing and engineering, business and finance, risk modelling, criminology, law, and human behaviour.



SKILLS AND EDUCATION

We offer a range of awareness and training programs from foundations in cyber security to executive education. Macquarie University also offers academic programs in cyber security at undergraduate and postgraduate level designed with input from its partners.

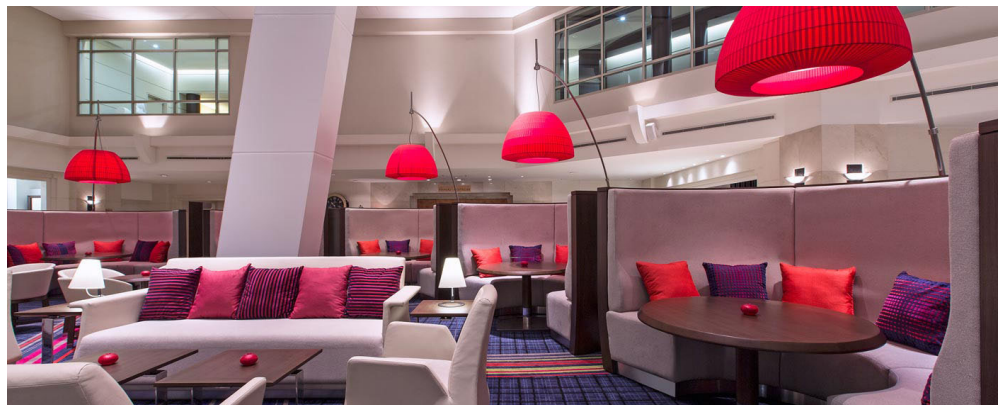
For more information visit mq.edu.au/cyber-security-hub



swissôtel

68 MARKET ST, SYDNEY

The Swissotel Ballroom adjoins the reception area on Level Eight. Please enter from Market St, and take the lift to the eighth floor. (Entry adjoins Myer department store, midway between George and Pitt Streets, opposite the State Theatre).



FIND OUT MORE

T: +61 (2) 9850 1883

cvent.com/d/rvq516

CRICOS Provider 00002J



MACQUARIE
University