

SEVENTEENTH ANNUAL RISK MANAGEMENT CONFERENCE

Conrad Centennial Singapore – 15 August 2024

(The Ballroom, Level 2)

Thursday, 15 August 2024					
8:10 - 8:50	Registration				
8:50 - 8:55	Welcome and Introductory Remarks <u>Prof. Yi-Chun Chen</u> , Director, NUS Risk Management Institute (RMI) and Professor of Economics, NUS				
8:55 – 9:00	Introduction to the Keynote Speaker <u>Prof. Neng Wang</u> , Dean's Distinguished Chair Professor of Finance and Senior Associate Dean, Cheung Kong Graduate School of Business and Visiting Professor, NUS Risk Management Institute				
9:00 - 10:00	Keynote Talk				
	Topic: Intangibles as Financial Assets, Valuation, and GrowthSpeaker:Prof. Janice Eberly, Distinguished Fellow at the Golub Center for Finance and Policy, visiting the Sloan School at MIT & James R. and Helen D. Russell Professor of Finance, Northwestern University				
10:00 - 10:20	Coffee Break				
10:20 - 11:20	Panel 1				
	 Risk Landscape – Complexity and Feedback Loops Major elections amid political polarisation Multiple geo-political flash points and their implications for trade Monetary policy pathways remaining unclear Operational, cyber-related, and Climate-related risks gaining salience Speakers:				
	 Dr. Prakash Kannan, Chief Economist and Director of the Economics & Investment Strategy, GIC Dr. Martin Leo, Chief Risk Officer, National University of Singapore Ms. Selena Ling, Chief Economist & Head of Global Markets Research & Strategy Global Markets, OCBC Session Chair: 				
	Mr. Lutfey Siddiqi, Adjunct Professor, NUS RMI				
11:20 - 12:30	Panel 2 (Jointly organized with IACPM)				
11:20 – 11:40	 Realizing Climate Finance Opportunities in Asia and Beyond Opening Remarks Review of IACPM – Oliver Wyman survey findings New product and service opportunities Organizational enablers Path forward 				
11:40 – 12:30	Mr. Timothy Colver, Partner and Head of Climate and Sustainability, Asia Pacific, Oliver Wyman Implementing Realizing Climate Finance Opportunities – Roles of Risk and Credit Portfolio Management (A Panel Discussion) • Risk assessment and implementing climate strategies • Establishing new lines of business and client transition path to support the vision • Looking beyond climate to nature, social and environmental goals				
	Speakers: Mr. Timothy Colyer, Partner and Head of Climate and Sustainability, Asia Pacific, Oliver Wyman Mr. Tristan Knowles, Private Sector Climate Finance Specialist, Asian Development Bank Mr. Helge Muenkel, Chief Sustainability Officer, DBS Bank Session Chair:				
	Ms. Marcia Banks, Deputy Executive Director, IACPM				

12:30 - 13:40	Lunch				
13:40 - 14:30	Plenary Talk				
	Topic: Teaching Economics to the MachinesSpeaker:Prof. Hui Chen, Nomura Professor of Finance at the Sloan School of Management, MIT				
14:30 - 15:00	Coffee Break				
15:00 - 17:45	Track A	Track B	Track C	Track D	
Session 1	<u>Contributed Session</u> Hosted and Chaired by A/P Ying Chen (National University of Singapore)	Contributed Session Hosted and Chaired by Asst Prof. Emirhan Ilhan (National University of Singapore)	Contributed Session Co-Hosted and Co- Chaired by Asst Prof. Marko Hans Weber and Asst Prof. Julian Sester (National University of Singapore)	Contributed Session Hosted by Asst Prof. Karsten Muller and Chaired by Tianyue Rue (National University of Singapore)	
15:00 – 15:50	Semi-Plenary Talk A Quantum Ready Model for Large-Scale Constrained Portfolio Optimization Speaker: <u>Prof. Thorsten Koch</u> (Technische Universitaet zu Berlin & Zuse Institute Berlin)	Semi-Plenary Talk Climate Change, Demand Uncertainty, and Firms' Investments: Evidence from Planned Power Plants Speaker: <u>A/P Thomas Schmid</u> (University of Hong Kong)	Semi-Plenary Talk <i>Dynamic Trading with</i> <i>Realization Utility</i> Speaker: <u>Prof. Rüdiger Frey</u> (Vienna University for Economics and Business)		
15:50 - 16:05	Coffee Break				
15:50 - 16:05 16:05 - 17:45	 Coffee Break 1. Stress Testing Spillover Risk in Mutual Funds Marko Weber (National University of Singapore) 2. A Dynamic Perspective of Green Premium: Evidence from Secondary Market Data of U.S. Municipal Bonds Linlin Niu (Xiamen University) 3. Price Discovery on Decentralized Exchangers Shihao Yu (Singapore Management University) 4. Measuring Name Concentrations Through Deep Learning Julian Sester (National University of Singapore) 	 Carbon Offsets: Decarbonization or Transition-Washing? Sehoon Kim (University of Florida) Short-Term Climate Cycles, Forecasts, and Operating Performance Sorabh Tomar (Southern Methodist University) Search Frictions and Green Investment Cristian Badarinza (National University of Singapore) Mandatory Climate Adaptation: Evidence on Firms and Workplace Safety Nora Pankratz (University of Toronto) 	 A Nonlocal BSDE Approach to Dynamic Mean-Variance Asset Allocation in General Incomplete Markets Chi Seng Pun (Nanyang Technological University) Optimal Trade Execution with Learning Andrew Lim (National University of Singapore) Deep Learning Algorithm for Solving High-Dimensional Nonlinear PDEs in Finance Ariel Neufeld (Nanyang Technological University) Mosaics of Predictability Guanhao Feng (City University of Hong Kong) 	 Size-Based Regulation and Bank Fragility: Evidence from the Wells Fargo Asset Cap Tianyue Ruan (National University of Singapore) The Real Effect of Financial Shocks: Evidence from Opioid Prescriptions Pengfei Ma (Singapore Management University) TBC TBC (TBC) TBC TBC (TBC) 	

Notes:

- 1. Keynote Talk: 50 minutes for presentation and 10 minutes for Q&A.
- 2. Plenary & Semi-Plenary Talks: 40 mins for presentation and 10 mins for Q&A.
- 3. Session 1 contributed talks (Track A, B, C, D): 20 minutes for presentation, 5 minutes for Q&A.

Organized by NUS Risk Management Institute (RMI) in collaboration with International Association of Credit Portfolio Managers (IACPM)



