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**SINGAPORE
ACTUARIAL
SOCIETY**

ASIAN ACTUARIAL | 2026 CONFERENCE

BEATING THE ODDS: REDEFINING RISK

18 - 21 AUGUST

MARINA BAY SANDS, SINGAPORE

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Program Overview

DAY | 18 AUG 2026 | TUESDAY | BAVIEW FOYER

6.00 PM

Welcome Reception

An informal evening to reconnect with colleagues and network with delegates from across Asia and beyond.
Dress code: Smart casual

DAY 1 | 19 AUG 2026 | WEDNESDAY | CASSIA MAIN

MORNING PLENARY SESSIONS

8:00 AM

Registration & Badge Collection

Sands Expo and Convention Centre, Level 4 Foyer
Tea, coffee and light refreshments will be served.
Dress code: Business Attire (all days)

9:15 AM

Opening Address

Akash Gupta | Managing Director and Head of Life and Health, Southeast Asia and High Net Worth | Munich RE
Council Member | Singapore Actuarial Society
Conference Chair AAC26

9:30AM

Guest of Honour Address

Mr Alvin Tan | Minister of State, Ministry of National Development & Ministry of Foreign Affairs, and Board Member, Monetary Authority of Singapore

10:00 AM

MAS: Regulatory Update

Lee Wai Yi | Director & Head of Supervisory Analytics Division, Insurance Department

10:30 AM

Tea Break

10:50 AM

Panel Discussion

Growth Against The Odds - Winning in Uncertainty

Moderator: Tan Suee Chieh | Past President | Institute and Faculty of Actuaries

Panelists:

Kah Siang Khoo | Senior Vice President, CEO | Manulife
Anusha Thavarajah | Regional Chief Executive Officer | Allianz Asia Pacific
Clemens Philippi | Chief Executive Officer | MSIG Asia
Gavin Maistry | Global Chief Actuary (Life & Health) | Munich Re

12:00PM

Predictive Resilience: Leveraging Hyperscale Data and Contextual AI to Redefine Complex Risk Landscapes

Andreas Neidhart | Head of Strategic Industry & Partnerships Practice | Google

12:30PM

Lunch

PROGRAM IS TENTATIVE AND DETAILS WILL BE
UPDATED WHEN THERE ARE CHANGES



Program Overview

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

2:00 PM	Capital as a Strategic Lever: Orchestrating Products, Reinsurance, and Balance Sheets in Asia Moderator: Alex Wong Group Chief Actuary & Group Executive Committee Member FWD Insurance Panelists: Gaston Nossiter Senior Vice President Japan, Asia Pacific Financial Solutions Reinsurance Group of America Gautam Shah VP, Strategic Finance, Asia Sun Life Lee Wen Yee Principal & Consulting Actuary Milliman Pranshu Maheshwari Group Director, Risk Management Prudential	3:30 PM	Tea Break
2:45 PM	Wealth Products under Pressure: Behavior, Hedging and Capital Strain in IUL and Index-Linked Designs Moderator: Neha Dutt Managing Director, Product and Strategy for Greater Asia Milliman Panelists: Ouling Lu Chief Product Propositions Officer HSBC Life Ben Root Chief Financial Officer, High Net Worth Sun Life Sebastien Voon Head of Structured Solutions Munich Re	4:00 PM	Black Box to Boardroom: Governing Actuarial Models Under Real-World Pressure Anjali Kuperan Group Head of Actuarial and Financial Risk, Internal Audit
		4:30 PM	Critical Illness: Designing Protection that Lasts Moderator: Kitty Wang Pricing Team Lead Munich Re Panelists: Dr Heather Lund Vice President and Regional Chief Medical Officer, Asia RGA Samuel Lim Head of CI Analytics, Gen Re Etienne Rossouw Chief Pricing Actuary, L&H APAC, Middle East, Africa Munich Re Elena Quek Group Head of Product and Proposition Great Eastern
		5:00 PM	End

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Program Overview

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 2 | GENERAL INSURANCE | CASSIA 1

2:00 PM	Resilient City Development: Risk Prevention and Financial Empowerment Prof. Shaun S. Wang Member of the Board of Directors Casualty Actuarial Society	4:00 PM	EV Insurance: Navigating Without a Clear End State Ken Lim Senior Consultant Milliman Advisors Sdn Bhd
2:30 PM	CEO Panel Discussion Moderator: Mehul Dave APAC P&C Leader WTW Panelists: Nicolas Faquet Founder Roojai Khor Kee Eng CEO DirectAsia Insurance Stephen Geisler CEO QBE Hiten Kothari Senior Actuarial Director WTW	4:45 PM	Past Patterns, Future Resilience: A Data-Driven Framework for NatCat Exposure Management Dennis Tay Principal, P&C Actuarial Consulting Oliver Wyman
3:30 PM	Tea Break	5:30 PM	End

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:00 PM	Breaking the Health Model: Fault Lines Across Asia's Health Systems Moderator: Jiralda Wee Health Actuary Singlife Panelists: Dr Sidharth Kachroo Chief Health Officer Prudential Vivian Wei Head of Life Reinsurance, SEA Market China Reinsurance (Group) Corporation Piet Maree Co Founder and Founder Insight Actuarial Solutions	4:00 PM	Evolving Provider Networks: From Cost Control to Value-Based Healthcare Pang Hsiang Chye Principal and Consulting Actuary Milliman Cheng Xin Consulting Actuary Milliman
2:45 PM	Prevention: Can It Really Bend the Cost Curve in the Outpatient Setting? Shreya Bagrodia Senior Vice President Marsh Amir Kamal Actuarial Function Officer Reinsurance, Ageas	4:25 PM	Medical Concierge Jayme Leong General Manager of Care Experience and the Data Intelligence Hub Doctor Anywhere
3:30 PM	Tea Break	4:45 PM	Risk Adjustment Without Illusion: Can We Truly Price for Fairness? Prof Francesco Paolucci Professor of Economics and Associate Dean International, University of Newcastle & University of Bologna Ankit Nanda Manager, Actuarial Advisory Services Optum India
		5:30 PM	End

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Program Overview

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

2:00 PM	Survey Findings on AI Adoption in Actuarial Work, and Demos on Augmenting Actuarial Work with AI Bob Charles Head of Actuarial Coherent Chelsea Zhao Senior Actuarial Manager Coherent Grace Li Director Ernst & Young (Singapore)	4:00PM	Uplift Governance and Controls around Financial and Regulatory Close Processes Alex Aeberli Associate Partner Ernst & Young (Singapore) Kar Hoe Au Director EY Business Consulting, Finance
2:45 PM	Can an AI Agent Conduct an Experience Study? Redefining the Actuary's Role Through Harness Engineering Hyun Su Kim Senior Actuarial Consultant Munich Re	4:45 PM	Power Automate for Actuaries: From Manual Processes to Automated Workflows Tan Wei Chyin Head of Innovation & Analytics, Actuarial Income Insurance Ltd
3:30 PM	Tea Break	5:30 PM	Cutting Through the Buzz: The Real Economics of AI in Insurance Distribution Na Jia Chief Executive Officer RSG
		6:15 PM	End

BREAKOUT 5 | RETIREMENT | CASSIA 4

2:00 PM	APAC Actuarial Hiring Trends Hamza Mush Managing Director, Insurance Ethos BeathChapman	4:30 PM	Post-Retirement 2.0: Beating the Longevity and Care Odds “Redefining Post-Retirement Solutions for Asian Insurers” George Leung Director and Consulting Actuary Milliman Neha Deva Dutt Managing Director, Product and Strategy for Greater Asia Milliman
2:45 PM	Super-Aged Society Moderator: Marcus Kok Principal Pension Consultant PricewaterhouseCoopers Asia Panelists: Chris Tan Founder & CEO Providend Ltd Helen Shen Group Head of Products, SingLife Assoc Prof Jeremy Lim CEO Amili	5:00 PM	Optimized Decumulation Strategy Laurent Caudamine Senior Portfolio Manager Amundi
3:30 PM	Tea Break	5:30 PM	End
4:00 PM	How Medical Breakthrough Affects Dementia Staging and Insurance Product Design Lee Wai San Head of Pricing, GCR & SEA, Life & Health APAC Partner Re Heng Chang Pang Chief Underwriting Officer, Life & Health APAC Partner Re		

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Program Overview

DAY 2 | 20 AUG 2026 | THURSDAY

MORNING PLENARY SESSIONS

- 8:40 AM** **SAS Presidential Address**
Alex Lee | President | Singapore Actuarial Society
- 9:00 AM** **Asian Macroeconomic Outlook: Cyclical Shocks and Emerging Trends**
Prof Jamus Lim | Associate Professor | ESSEC Business School
- 9:45 AM** **Scaling AI in Insurance: Turning Innovation into Enterprise Value**
Namrata Jolly | Managing Director & Head of Asia Financial Services | Microsoft
- 10:30 AM** **Tea Break**

- 11:00AM** **AI Adoption in Insurance: From Experimentation to Enterprise Scale**
Moderators: Choo Oi San | APAC ICT Regional Sales & Practice Leader | WTW
Panelists:
Eugene Goh | Deputy Director of Financial Infrastructure and Artificial Intelligence | Monetary Authority of Singapore (MAS)
Dr Yuhui Yao | Group Chief Data Officer | FWD
Chen Wei | Head, Group Data & AI Centre of Excellence | Great Eastern
Guan Wang | Principal Data Scientist, Asia Regional AI | Manulife
- 12:15 PM** **International Congress of Actuaries 2026**
- 12:30 PM** **Lunch**

BREAKOUT 1 | AI | CASSIA 3

- 2:00 PM** **AI Implementation Experiences; Challenges, Insights and Success Stories**
Moderators: Grace Li | Director | Ernst & Young Singapore
Panelists:
Rajnish Pal | Senior Vice President and Head of Transformation | MSIG Asia
Lim Shie Meng | Chief Technical Officer | Allianz Insurance Singapore
Lauren Liang | Global Head of Contracts for Life & Health (L&H) | Swiss Re
- 2:45 PM** **The Amplified Actuary**
Jared Spowart | Actuarial AI Lead | Zurich Australia
- 3:30 PM** **Tea Break**

- 4:00 PM** **A Bayesian Hybrid Pricing Framework for Autonomous Private Hire Vehicle Fleets: Integrating ADAS Proxies with Dynamic Disengagement Rates**
Ivy Liang Xuan | Regional Business Actuary | Grab
Daniel Tham | Head of Commercial, Actuarial and Strategy | GrabInsure
- 4:45 PM** **Top Tier Players Various Approaches on AI Agent Application in L&H (China markets and beyond)**
Hannah Ping Zhu | Overseas L&H InsurTech VP | Ping An OneConnect
- 5:30 PM** **End**

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Program Overview

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 2 | LIFE INSURANCE | CASSIA MAIN

2:00 PM	The New Capital Playbook: Innovations in Investing, AIR, Sidecars and Strategic Partnerships Moderator: Ivo Bloodworth, Head of Solutions Hong Kong & Singapore RGA Singapore Branch Panelists: Vincent Lien SVP Corporate Development RGA APAC Helbert Tsang Capital Solutions Leader, APAC Life & Health Reinsurance Aon Takahiro Kobayashi Senior Actuary Dai-ichi Life	4:00PM	Panel Discussion: Managing Guarantees through the Cycle — ALM Strategies for Volatile Rates and Markets Moderator: Yan Sun Head of Life and Health, Greater China Panelists: Richard Chan Chief Investment Officer Prudential Bermuda Kapil Dalal Head of South, East Asia Solutions Sales HSBC Jerome Ogrodzki Principal Oliver Wyman
3:00 PM	Trend Risk and Post-Pandemic Mortality across the Asia-Pacific Region Niall Quinn Senior Longevity Risk Solutions Actuary Canada Life Reinsurance	4:45 PM	Beyond Traditional Assets: Private Credit, Liquidity Risk and Capital Trade-offs for Life Insurers Haining Yin Managing Director Global Client Solutions KKR Chin Yu Oh Director Credit KKR
3:30 PM	Tea Break	5:30 PM	End

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:00 PM	Genetic Testing: Should Insurers Know More Than They Use? Moderator: Konrad Kuc Health Actuary and Founder InHealthSights Panelists: Ivan Koh Director (Regulatory Policy and Legislation) Ministry of Health Dr Chin Hui Lin Senior Consultant National University of Singapore Dr Carol Tan Geriatric Medicine The Good Life Medical Centre	3:30 PM	Tea Break
2:45 PM	Precision Medicine: Balancing Innovation, Value and Access in Asia Moderator: Tan Wai Yan Senior Consultant, FSA, FCIA Marsh Panelists: Dr Tan Min Han Founding Chief Executive and Medical Director Lucence Dr Shivani Sarwal Senior Director, Underwriting and Claims Risk, Group Risk and Compliance Prudential Plc. Ivan Tan APAC Market Access Lead, Oncology (Lung / H&N / CRC) Johnson & Johnson	4:00 PM	Panel Discussion: Employee Benefits — Building a Healthier Workforce Sustainably Moderator: Tan Wai Yan Senior Consultant, FSA, FCIA Marsh Panelists: Lim Wai Mun CEO, Founder Doctor Anywhere Richard Cooper CEO MERCER Health & Benefits (SINGAPORE) Keerti Sethia Head, Health Propositions HSBC Life
		4:45 PM	AI in Medical UW Raymond Cheung CEO CER Consultancy
		5:05 PM	Cancer Across the Protection Lifecycle: Where CI, Health and LTC Fall Short Albert Chu Head Pricing Office Asia excluding China Swiss Re
		5:30 PM	End

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Program Overview

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 4 | ERM | CASSIA 4

- 1:40 PM** **Safe Data Shield — The First Insurance Product for Modern Dating Risks**
Tanush Garg | Anya Malik | Alicia Lim
Students | Winners of GAIP NTU Innovation Challenge
- 2:00 PM** **Not in the Basis Yet: Life & Health Risks Moving Faster Than Our Models**
Moderator: Joey Zhou | Associate Professor | Nanyang Technological University
Panelists:
Yvonne Tay | Head of South East Asia | SCOR Life and Health
Low Zee Jiun | Head L&H Client Markets SEA | Swiss Re
Jimmy Wang | Chief Actuary | Prudential
Spenser Chen | Head of SEA, Protection, Asia | Pacific Life Re
- 2:45PM** **Navigating Emerging Risks and New Growth Frontiers in Asia Pacific**
Dr. Bharath Raja | Nat Cat Expert | Munich Re

- 3:30 PM** **Tea Break**
- 4:00PM** **CRO Panel: Risk and Capital in Volatile Geopolitical World**
Moderator: Thibault Imbert | Principal | Munich Re
Panelists:
Adrian Goh | Regional CRO APAC-MEA | Munich Re
Allen Juang | Chief Technical Officer | Tokio Marine Asia
Tushar Chatterjee | Head L&H Operational RM and CRO SR Nexus | Swiss Re
- 4:45 PM** **Cyber Insurance Market - Global Reality & Strategic Implications for APAC**
Lau Sie Liang | Head of Cyber & Casualty | Samsung Re
- 5:30 PM** **End**

BREAKOUT 5 | GENERAL INSURANCE CASSIA 1

- 2:00 PM** **UW / Portfolio Management Sophistication**
Mehul Dave | APAC P&C Leader | WTW
Wong Jing Yean | Senior Director | WTW
- 2:45 PM** **Disaster Risk Modeling and Financing in Asia: Practical Tools and Cross-Country Insights**
Dr Xiao Xu | International Research Manager | Society of Actuaries
- 3:30 PM** **Tea Break**

- 4:00 PM** **Climate Risk and Insurance Affordability**
Scott Reeves | President | Actuaries Institute, Australia
Elayne Grace | CEO | Actuaries Institute Australia
- 4:30 PM** **Professionalism in a Dynamic Environment: The Challenge of AI**
Barry Franklin | President | Casualty Actuarial Society
- 5:00 PM** **From Checklists to Conversations: Agentic AI in Actuarial Work**
Daniel Tham | Head of Commercial, Actuarial and Strategy | GrabInsure
- 5:30 PM** **End**

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Program Overview

DAY 3 | 21 AUG 2026 | FRIDAY

MORNING PLENARY SESSIONS

8:45 AM	Opening Address Bozenna Hinton Past President International Actuaries Association FIAA, GAICD	10:30 AM	Life Insurance is Sold, not Bought Moderator: Kay Shong Senior Director, Group Partnership Distribution Prudential Panelists: Alvin Fu Chief Distribution Officer AIA Lee Yen Ho Group Chief Business and Operations Officer FWD Patrick Van Heerde Chief Partnership Distribution Officer Prudential Justin Man Group CEO APEIRON
9:00 AM	Panel Discussion : Redefining the Future Actuary: Professionalism, Upskilling and Adaptability in a Changing Risk Landscape Moderator: Wil Chong Singapore Actuarial Society Panelists: Bozenna Hinton Past President International Actuaries Association FIAA, GAICD Dave Dillon President Society of Actuaries Paul Sweeting President Institute and Faculty of Actuaries Scott Reeves President Actuaries Institute, Australia	11:30AM	Climate Driven Mortality, Morbidity and Disability in Australia: Implications for Life and Disability Insurance Andrew Linfoot Regional Head Individual Life, Asia Pacific Munich Re
10:00 AM	Tea Break	12:00 PM	Closing Ceremony
		12:30 PM	Lunch

REST & RELAX ACTIVITIES

2:00 PM to 5:00 PM	Optional Afternoon Activities • Singapore Heritage Tour • Gardens by the Bay • Singapore Oceanarium • Rainforest Wild Asia • GRAB Office Visit • Leisure / Own Arrangements
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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

9:15AM to 9:30AM Opening Address



Akash Gupta

Managing Director and
Head of Life and Health, Southeast
Asia and High Net Worth,
Munich RE

Council Member, Singapore
Actuarial Society
Conference Chair, AAC26

9:30AM to 10:00AM Guest of Honour Address

Mr Alvin Tan

Minister of State, Ministry of National Development & Ministry of Foreign
Affairs, and Board Member, Monetary Authority of Singapore

10:00AM to 10:30AM MAS: Regulatory Update



Lee Wai Yi

Director & Head of Supervisory Analytics
Division, Insurance Department
Monetary Authority of Singapore

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

10:50AM to 12:00PM Growth Against The Odds - Winning in Uncertainty

PANEL DISCUSSION



Moderator:
Tan Suee Chieh
Past President
Institute and Faculty of
Actuaries



Anusha Thavarajah
Regional Chief
Executive Officer
Allianz



Kah Siang Khoo
Senior Vice President
Manulife



Clemens Philippi
CEO
MSIG Asia



Gavin Maistry
Global Chief Actuary (Life &
Health)
Munich Re

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

12:00PM to 12:30PM Predictive Resilience: Leveraging Hyperscale Data and Contextual AI to Redefine Complex Risk Landscapes



Andreas Neidhart-Lau

Head of Strategic Industry & Partnerships Practice
Google

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

2:00PM to 2:45PM Capital as a Strategic Lever: Orchestrating Products, Reinsurance, and Balance Sheets in Asia

PANEL DISCUSSION



Alex Wong

Group Chief Actuary
HSBC Life



Gaston Nossiter

Senior Vice President
Asia Pacific Financial
Solutions



Lee Wen Yee

Principal &
Consulting Actuary
Milliman



Pranshu Maheshwari

Group Director, Risk Management
Prudential



Gautam Shah

VP, Strategic Finance, Asia
Sun Life

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

2:45PM to 3:30PM Wealth Products under Pressure: Behavior, Hedging and Capital Strain in IUL and Index-Linked Designs

PANEL DISCUSSION



Moderator
Neha Dutt

Managing Director, Product
and Strategy for Greater Asia
Miliman



Ouling Lu
Chief Product
Propositions Officer
HSBC Life



Sebastien Voon
Head of Structured Solutions
Munich Re



Benjamin Root
Chief Financial Officer,
Sun Life

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

4:00PM to 4:30PM Black Box to Boardroom: Governing Actuarial Models Under Real-World Pressure



Anjali Kuperan
Group Head of Actuarial
and Financial Risk,
Internal Audit

Models rarely fail dramatically. They drift over time as ownership changes, documentation becomes outdated, and delivery pressures limit opportunities to challenge assumptions. Many actuarial teams rely on business-critical models that are inherited, only partially understood, and increasingly expected to support automation and AI-driven decisions.

This session explores how to govern these legacy models pragmatically when rebuilding them is not feasible. From an internal audit and enterprise risk perspective, it reframes model governance as a strategic capability rather than a compliance exercise, focusing on accountability, proportionate oversight, and governance aligned to materiality and decision impact.

Attendees will gain practical techniques to identify hidden model risks, address common governance weaknesses in documentation and change control, and oversee AI-enabled model components as explainability expectations continue to evolve.

Strong model governance goes beyond regulatory compliance, it strengthens decision-making, builds organisational confidence, and enables innovation without compromising trust.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

4:30PM to 5:00PM Critical Illness: Designing Protection that Lasts

PANEL DISCUSSION



Moderator
Kitty Wang
Pricing Team Lead
HNW and SEA



Samuel Lim
Head of CI Analytics
Gen Re | Life/Health - Asia



Elena Quek
Group Head of Product
and Proposition
GE



Dr Heather Lund
Vice President and Regional
Chief Medical Officer, Asia
RGA



Rossouw Etienne
Chief Pricing Actuary
L&H APAC, Middle East,
Africa, Munich Re

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 2 | GENERAL INSURANCE | CASSIA 1

2:00PM to 2:30PM Resilient City Development: Risk Prevention and Financial Empowerment



Prof. Shaun S Wang

Chaired Professor,
Department of Finance,
College of Business, Southern
University of Science and
Technology (SUSTech);

Member of the Board of
Directors of the Casualty
Actuarial Society.

As urbanisation across Asia shifts towards high-quality development, cities face increasingly complex risks from natural catastrophes, climate change, and infrastructure vulnerabilities. This presentation, based on China's Path to Resilient Cities: Comprehensive Risk Prevention (2025), explores how risk prevention and financial empowerment can strengthen urban resilience.

It introduces quantitative urban risk assessment frameworks that help identify risk hotspots, guide financial resource allocation, and support targeted resilience strategies, areas where actuarial expertise in risk modelling, pricing, and capital allocation is critical. The session also highlights leading practices from cities across Asia in infrastructure, early warning systems, and emergency response, demonstrating how financial empowerment can translate risk insights into sustainable urban development.

Attendees will gain practical frameworks to expand the actuarial profession's role in building resilient, future-ready cities across Asia.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 2 | GENERAL INSURANCE | CASSIA 1

2:30PM to 3:30PM CEO Panel Discussion

Impact of AI / automation on insurance industry, including on distribution channels, data collection, claims processes, skillsets demanded, new lines of business, impersonation fraud.

PANEL DISCUSSION



Khor Kee Eng
CEO
Direct Asia



Nicolas Faquet
Founder
Roojai



Stephen Geishler
CEO
QBE



Hiten Kothari
Senior Actuarial Director
WTW



Mehul Dave
APAC P&C Leader
WTW

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 2 | GENERAL INSURANCE | CASSIA 1

4:00PM to 4:45PM EV Insurance: Navigating Without a Clear End State



Ken Lim

Senior Consultant
Milliman Advisors Sdn Bhd.

EVs are more expensive to insure, but the drivers of risk and how these may be evolving remain unclear. Battery severity has been less significant than expected, while claim frequency has evolved over time and across markets, suggesting current experience may be transitional. As emerging driving behavior and claims data emerges, the risks have become more observable but not necessarily more predictable. Traditional pricing and risk management approaches are being challenged.

This session draws on cross-market experience to compare how EV risks are being redefined and the different approaches insurers are using to assess, price and manage these risks. We will also explore the implications for actuarial frameworks in a more data-rich yet uncertain environment.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 2 | GENERAL INSURANCE | CASSIA 1

4:45PM to 5:30PM Past Patterns, Future Resilience:

A Data-Driven Framework for NatCat Exposure Management



Dennis Tay

Principal, P&C Actuarial
Consulting,
Oliver Wyman

Natural catastrophe (NatCat) risk remains a key driver of volatility in general insurance, yet many insurers still rely on periodic, model-centric reviews that can leave blind spots between review cycles and limit decision-making during live events.

This presentation explores how actuaries can complement traditional NatCat models with a data-driven framework that combines publicly available hazard, exposure, and event data with insurers' internal information. The approach supports more continuous portfolio management across the insurance lifecycle—from underwriting and accumulation monitoring to post-event claims response.

Key takeaways:

- Why model-centric NatCat reviews create risk blind spots and how to address them.
- A practical data-driven framework for underwriting, portfolio monitoring, and event response.
- Using geospatial analytics and broader datasets to improve risk insights.
- Delivering faster, more actionable NatCat intelligence for underwriting, reinsurance, and risk teams.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:00PM to 2:45PM **Breaking the Health Model: Fault Lines Across Asia's Health Systems**

As healthcare systems across Asia grapple with ageing populations, rising medical inflation and increasing demand for care, insurers face growing challenges in balancing affordability, access and sustainability. Drawing perspectives from China, Singapore, Hong Kong and Malaysia, this panel explores the fault lines shaping healthcare financing today and examines the regulatory, product and provider levers that may determine the future of health insurance in the region.

PANEL DISCUSSION



Vivian Wei
Head of Life Reinsurance,
SEA Market
ChinaRe



Dr Sidharth Kachroo
Chief Health Officer
Prudential



Piet Maree
Founder
Insight Actuarial Solutions



Moderator
Jiralda Wee
Health Actuary

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:45PM to 3:30PM Prevention: Can It Really Bend the Cost Curve in the Outpatient Setting?

Prevention is often presented as the solution to rising healthcare costs, but does it deliver measurable savings in practice? This discussion examines the evidence behind preventive health programmes, the challenges of influencing behaviour, and whether prevention can meaningfully reduce outpatient utilisation and long-term healthcare expenditure. The session will explore what works, what does not, and the implications for insurers and healthcare systems.



Amir Kamal
Actuarial Function
Officer-Reinsurance
Ageas



Shreya Bagrodia
Senior Vice President
Marsh

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

4:00PM to 4:25PM Evolving Provider Networks: From Cost Control to Value-Based Healthcare

Provider networks have traditionally focused on controlling costs and managing claims leakage. Increasingly, however, healthcare systems are looking beyond cost containment towards value-based care and improved health outcomes. This session explores how provider networks are evolving, the role insurers can play in influencing care delivery, and the opportunities and challenges of aligning quality, outcomes and affordability in healthcare financing.



Yap Cheng Xin
Consulting Actuary
Milliman



Pang Hsian Chye
Principal and Consulting
Actuary
Milliman

4:25PM to 4:45PM Medical Concierge



Jayme Leong
General Manager of Care
Experience and the Data
Intelligence Hub
Doctor Anywhere

Provider networks have traditionally focused on controlling costs and managing claims leakage. Increasingly, however, healthcare systems are looking beyond cost containment towards value-based care and improved health outcomes. This session explores how provider networks are evolving, the role insurers can play in influencing care delivery, and the opportunities and challenges of aligning quality, outcomes and affordability in healthcare financing.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

4:45PM to 5:30PM Risk Adjustment Without Illusion: Can We Truly Price for Fairness?

As healthcare systems seek to balance affordability, access and competition, risk adjustment is often presented as a way to improve fairness in funding and reimbursement. But how much fairness can any model realistically deliver? This session examines the practical realities of risk adjustment, the conditions required for it to work effectively, and the unintended consequences that can arise when theory meets real-world behaviour. What can risk adjustment solve, what can't it solve, and where should policymakers and payers exercise caution?



**Professor Francesco
Paolucci**

Professor of Economics
and Associate Dean
International
University of Newcastle &
University of Bologna



Ankit Nanda

Manager, Actuarial
Advisory Services
Optum India



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

2:00PM to 2:45PM **Survey Findings on AI Adoption in Actuarial Work, and demos on augmenting Actuarial work with AI**

Survey covering [x] life, GI and non-traditional actuarial employers. Share use cases of AI to enhance or replace actuarial workflows, hurdles and pain points, demos of 3 most commonly used areas



Grace Li

Director
Ernst & Young (Singapore)



Chelsea Zhao

Senior Manager, Actuarial
Coherent



Bob Charles

Head of Actuarial
Coherent

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

2:45PM to 3:30 PM **Can an AI Agent Conduct an Experience Study? Redefining the Actuary's Role Through Harness Engineering**



HyunSu Kim

Senior Actuarial Consultant
Munich Re

Experience studies are fundamental to actuarial practice but often involve time-consuming, repetitive work. This case study explores how AI agents, guided by Harness Engineering, can conduct an end-to-end experience study—from raw data to final results—under structured actuarial oversight rather than relying solely on autonomous reasoning.

Harness Engineering shifts the actuary's role from executing tasks to designing the rules, decision logic, and professional judgement that guide AI agents. Drawing on fifteen years of actuarial experience, the framework equips agents to detect and resolve data issues, investigate emerging risk patterns, and continuously improve by capturing lessons learned after each study cycle.

The session demonstrates how AI can amplify actuarial expertise while preserving institutional knowledge and consistency.

Key takeaways:

- How Harness Engineering enables actuaries to guide AI agent behaviour through structured frameworks.
- Building AI workflows that become more reliable by capturing institutional knowledge over time.
- The evolving role of the actuary as a Harness Architect, designing trusted AI-enabled actuarial processes.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

4:00PM to 4:45 PM Uplift governance and controls around financial and regulatory close processes



Alex Aeberli

Associate Partner
Ernst & Young (Singapore)

Insurers are increasingly shifting their focus in uplifting the orchestration and controls around financial and regulatory reporting processes.

Technology is key to uplift processes. This session introduces a workflow orchestrator, leveraging on readily available IT applications within a company, that manages, schedules, triggers, oversees, and covers the execution of financial and regulatory reporting processes.

The session will provide a live demonstration of how to address this topic practically.



Kar Hoe Au

Director
EY Business Consulting,
Finance

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

4:45PM to 5:30 PM Power Automate for Actuaries: From Manual Processes to Automated Workflows



Wei Chyin Tan

Head of Innovation &
Analytics, Actuarial
Income Insurance Ltd

Actuaries spend a significant amount of time on repetitive tasks such as chasing inputs, compiling data, and managing email-based workflows. This hands-on session introduces participants to Microsoft Power Automate, enabling them to transform these manual processes into automated, structured workflows.

Participants will build a complete end-to-end workflow during the session from capturing email submissions to storing data in a centralized tracker and triggering automated responses. Working in small groups, they will then extend this foundation to real-world use cases such as automated reminders, document handling, and approval workflows.

By the end of the session, participants will not only gain practical experience in building automation, but also learn a simple framework to identify and design automation opportunities in their day-to-day actuarial work. The session will also briefly introduce how these workflows can be further enhanced with AI and evolve into agentic processes.

No prior experience is required. Participants are required to bring their work laptops with access to Power Automate.

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 4 | DA & TECH | CASSIA 3

5:30PM to 6:15 PM **Cutting Through the Buzz: The Real Economics of AI in Insurance Distribution**



Na Jia

Chief Executive Officer
RSG

Artificial Intelligence is widely expected to transform insurance distribution. Every insurer is exploring AI-powered sales, servicing and customer engagement, yet surprisingly little discussion is grounded in one fundamental question: Does AI actually make economic sense?

While the industry is rich in technology demonstrations and conceptual use cases, very few organisations possess the end-to-end operational data required to measure AI's true return on investment. The economics extend far beyond model performance—they include infrastructure costs, large language models, token consumption, implementation and ongoing operations, balanced against tangible outcomes such as sales productivity, premium generation, customer conversion and profitability.

Drawing on proprietary data from RSG (formerly ReMark Solutions Group), built on over four decades of direct marketing experience inherited from ReMark International, this presentation offers a rare, evidence-based view of the commercial realities of AI-enabled insurance distribution. Using real campaign results across multiple Asian markets, it examines where AI creates measurable value, where traditional human-led distribution remains superior, and how insurers can determine the optimal balance between human expertise and AI.

For actuaries, whose work increasingly extends beyond pricing and reserving into enterprise value creation, this session provides a unique window into the frontline economics of distribution. Rather than discussing what AI could do, it focuses on what AI actually delivers—and what it costs.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 5 | RETIREMENT | CASSIA 4

2:00PM to 2:30 PM APAC Actuarial Hiring Trends



Hamza Mush

Managing Director Hong Kong
and APAC Insurance Head
Ethos BeathChapman

The actuarial profession across Singapore and Asia is undergoing rapid transformation, driven by regulatory change, digitalisation, and evolving business priorities. While hiring has become more selective, demand remains strong for actuaries with expertise in pricing, product development, capital management, ALM, reinsurance, health analytics, and AI-enabled modelling.

Drawing on regional placement data and market insights, this presentation explores emerging talent trends, including shortages of mid-career specialists, growing demand for cross-functional expertise, and the increasing importance of commercial acumen alongside technical skills. It also examines how investment management, reinsurance, and AI are reshaping actuarial career pathways and compensation.

Key takeaways:

- Regulatory capital reforms are expanding actuarial roles into finance, investments, and strategic decision-making.
- Mid-career specialists in pricing, ALM, reinsurance, and capital modelling remain in high demand.
- AI is enhancing actuarial capabilities, creating opportunities for professionals with data science and machine learning expertise.
- Long-term career success increasingly depends on combining technical excellence with commercial impact and stakeholder influence.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 5 | RETIREMENT | CASSIA 4

2:30PM to 3:30PM Super-Aged Society

PANEL DISCUSSION



Jeremy Lim
CEO
Amili



Christopher Tan
Founder & CEO
Providend Ltd



Helen Shen
Group Head of Products
Singapore Life Ltd.



Moderator
Marcus Kok
Principal Pension
Consultant
PWC

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SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 5 | RETIREMENT | CASSIA 4

4:00PM to 4:30 PM How Medical Breakthrough Affects Dementia Staging and Insurance Product Design



Lee Wai San

Head of Pricing, GCR &
SEA, Life & Health APA
PartnerRe

This session examines how medical developments including disease-modifying therapies that slow cognitive decline disrupt traditional dementia staging models (Mild, Moderate, Severe). Using the latest developments in clinical practices and next-generation dementia medicines, we will discuss potential changes in disease timing and courses and how that may impact future incidence trends across different stages, and how insurance product design should be rethought in response.

- LO1: Discuss new medical developments and project how that affect transition rates between mild, moderate, and severe dementia stages, subsequently reshaping future incidence and prevalence trends.



Hengchang Pang

Chief Underwriting Officer,
Life & Health APAC
PartnerRe

- LO2: Critique current insurance benefit triggers against emerging clinical efficacy data, and propose alternative product constructs that align payouts with actual functional decline rather than static diagnosis.



SPEAKERS

DAY 1 | 19 AUG 2026 | WEDNESDAY

BREAKOUT 5 | RETIREMENT | CASSIA 4

4:30PM to 5:00 PM Post-Retirement 2.0: Beating the Longevity and Care Odds, Redefining Post-Retirement Solutions for Asian Insurers

AI-led insurance transformation at scale - Workforce transformation, business process transformation across the insurance value-chain and how Microsoft is seeing pilot to scale. Importance of culture and operational readiness.



Neha Dutt

Managing Director, Product
and Strategy for Greater Asia
Milliman



George Leung

Director and Consulting
Actuary
Milliman

4:30PM to 5:00 PM Optimized Decumulation Strategy



Laurent Caudamine

Senior Portfolio Manager
Amundi

Asia's rapidly ageing population presents both a significant opportunity and a growing protection challenge for the insurance industry. This session explores the gap between the actual risks faced by older adults and how those risks are perceived by the elderly, their caregivers, and life insurance agents.

Drawing on behavioural insights and survey findings, the presentation examines the psychological and cognitive factors influencing decisions around health, longevity, and financial security. It also incorporates frontline perspectives from life agents to better understand customer misconceptions, unmet needs, and the barriers to effective protection.

Attendees will gain practical insights into designing products and solutions that better address the evolving needs of the Asia-Pacific "silver economy," helping people age with greater financial confidence and security.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

8:40AM to 9:00AM Presidential Address



Alex Lee
President
Singapore Actuarial Society

9:00AM to 9:45AM Asian Macroeconomic Outlook: Cyclical Shocks and Emerging Trends



Prof Jamus Lim
Associate professor
ESSEC Business School

9:45AM to 10:30AM Scaling AI in Insurance: Turning Innovation into Enterprise Value



Namrata Jolly
Managing Director &
Head of Asia Financial
Services
Microsoft

AI-led insurance transformation at scale - Workforce transformation, business process transformation across the insurance value-chain and how Microsoft is seeing pilot to scale. Importance of culture and operational readiness.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

11:00AM to 12:15AM AI Adoption in Insurance: From Experimentation to Enterprise Scale

PANEL DISCUSSION

Sharing of challenges, insights and success stories of AI implementation for primary insurers. Perspectives across Asia.



Eugene Goh

Deputy Director of
Financial Infrastructure
and Artificial Intelligence
Monetary Authority of
Singapore (MAS)



Chen Wei

Head, Group Data & AI
Centre of Excellence
Great Eastern



Guan Wang

Principal Data Scientist,
Asia Regional AI
Manulife



Dr Yuhui Yao

Group Chief Data Officer
FWD



Moderator

Choo Oi San

APAC ICT Regional Sales &
Practice Leader
WTW



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | AI | CASSIA 3

2:00PM to 2:45PM AI Implementation Experiences: Challenges, Insights and Success Stories

PANEL DISCUSSION



Rajnish Pal

Senior Vice President and
Head of Transformation
MSIG Asia



Lim Shie Meng

Chief Technical Officer
Allianz Insurance Singapore



Lauren Liang

Global Head of Contracts
for Life & Health (L&H)
Swiss Re



Moderator

Grace Li

Director
Ernst & Young Singapore

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | AI | CASSIA 3

2:45PM to 3:30PM The Amplified Actuary



Jared Spowart

Actuarial AI Lead
Zurich Australia

How can we rethink the way we use AI to amplify our impact as actuaries? Using AI for productivity gains is incremental and increasingly becoming the new normal. Real amplification comes from rethinking how AI is used. Work that was once too complex or too time-consuming becomes achievable, and ideas that were previously impractical suddenly become worth pursuing.

This session will show through a live demonstration what this looks like in practice. The aim is to multiply what you can achieve with your time by orchestrating multiple AI agents, while challenging your assumptions about the kind of work that is possible with AI.

None of this works without the right foundations and systems. You will see how to set expectations, ensure agents understand your standards and workflows, and define how work should be done. Get the foundations right, and you can rely on the quality of the output without being overwhelmed by the quantity.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | AI | CASSIA 3

4:00PM to 4:45PM AI-Powered Motor Insurance: From Telematics to Autonomous Vehicles



Ivy Luan

Regional Business
Actuary (P&C)
Grab

The rise of SAE Level 4 autonomous ride-hailing fleets presents a new pricing challenge, as traditional driver-based rating factors become obsolete. This presentation introduces a practical three-layer actuarial framework for pricing autonomous PHV fleets that can be deployed from day one and refined as operational data grows.

The framework combines a GLM-based base rate, ADAS performance benchmarks, a dynamic telemetry-driven penalty mechanism, and Bühlmann credibility theory to transition from industry assumptions to fleet-specific experience. Using a live autonomous fleet in Singapore as a case study, the session demonstrates how premiums can evolve as credible experience emerges.

Attendees will gain insights into applying familiar actuarial techniques to autonomous vehicle insurance, creating transparent, data-driven pricing models suitable for regulatory and commercial use.



Daniel Tham

Head of Commercial,
Actuarial and Strategy,
GrabInsure
Grab

4:45PM to 5:30PM Top tier players various approaches on AI agent application in L&H (China markets and beyond)



Hannah Ping Zhu

Overseas L&H InsurTech VP,
Ping An OneConnect



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

2:00PM to 3:00PM When Capital Becomes the Constraint: AIR, Captives and the New Growth Playbook for Asia

PANEL DISCUSSION



Moderator
Ivo Bloodworth

Head of Solutions Hong Kong &
Singapore
RGA Singapore



Helbert Tsang
Capital Solutions Leader, APAC
Life & Health Reinsurance
AON



Kobayashi-san
Senior Actuary
Dai-ichi Life



Vincent Lien
SVP Corporate Development
RGA APAC
RGA

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

3:00M to 3:30PM Trend Risk and Post-Pandemic Mortality across the Asia-Pacific Region



Niall Quinn

Senior Longevity Risk
Solutions Actuary
Canada Life Re

This presentation examines recent mortality trends across Asia-Pacific and compares them with Europe and North America, building on analysis presented at the Longevity 20 Conference in 2025. It explores historical mortality patterns, assesses emerging post-2020 experience, and evaluates leading industry projection models, including the UK CMI, US MIM, and Dutch AG models.

The session highlights how demographic, socioeconomic, and pandemic-related differences have shaped mortality improvements across populations, and how model selection and calibration can materially influence the valuation of annuity and pension business.

Attendees will gain practical insights into interpreting emerging mortality experience and applying international mortality models appropriately within diverse Asia-Pacific markets.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

4:00PM to 4:45PM Managing Guarantees through the Cycle - ALM Strategies for Volatile Rates and Markets

PANEL DISCUSSION



Kapil Dalal
Head of ASEAN
Solutions Sales
HSBC



Richard Chan
Chief Investment Officer.
Bermuda
Prudential



Jerome
Actuarial Principal
Oliver Wyman



**Moderator
Yan Sun**
Head of Life and Health,
Greater China
Hannover Re

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 1 | LIFE INSURANCE | CASSIA MAIN

4:45M to 5:30PM **Beyond Traditional Assets: Private Credit, Liquidity Risk and Capital Trade-offs for Life Insurers**



Chin Yu Oh

Director
KKR

The relentless search for higher yielding assets continue. Interest in private credit is not new, but insurers rather be lazy than reckless. Join this session to take that first step to understand the unique risks of private credit assets, risks that might be perfect for your company to take on, not least because of that attractive yield pick-up.

The world of illiquid fixed income has many beasts, there is no right or wrong favourite. One might like lions (CLO), another may prefer polar bears (infrastructure debt), nothing wrong with deers (MBS passthroughs). What is important though, is that each animal is different.



Haining Yin

Managing Director
Global Client Solutions
KKR

The session aims to do an overview (25%) of the different illiquid fixed income subclasses, their current yield pick-up, followed by a deeper dive (75%) into three selected subclasses, explaining their unique risks and how they can be managed in different regulatory regimes.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:00PM to 2:45PM Genetic Testing: Should Insurers Know More Than They Use?

Advances in genetic testing are transforming our ability to predict future health risks, raising important questions around fairness, insurability and privacy. As predictive insights become increasingly accessible, where should insurers draw the line in their use for underwriting and risk assessment? This panel explores the ethical, regulatory and commercial implications of genetic testing, and the trade-offs between protecting consumers and managing anti-selection risk.

PANEL DISCUSSION



Ivan Koh
Director (Regulatory Policy
and Legislation)
Ministry of Health



Dr Chin Hui Lin
Senior Consultant
National University Hospital



Dr Carol Tan
Geriatric Medicine
The Good Life Medical
Centre



**Moderator
Konrad Kuc**
Health Actuary and Founder
InHealthSights

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

2:45PM to 3:30PM Precision Medicine: Balancing Innovation, Value and Access in Asia

Precision medicine is enabling earlier diagnosis, more targeted therapies and increasingly personalised care. Yet as healthcare shifts upstream, a fundamental question emerges: should insurance only pay when disease occurs, or should it help fund interventions before it happens? This session explores the evidence, economics and policy considerations behind prevention, affordability and value in the era of precision medicine.

PANEL DISCUSSION



Dr Tan Min Han

Founding Chief Executive
and Medical Director
Lucence



Dr Shivani Sarwal

Senior Director, Underwriting
and Claims Risk, Group Risk
and Compliance
Prudential Plc.



Ivan Tan

APAC Market Access Lead,
Oncology (Lung / H&N / CRC)
Johnson & Johnson



Moderator

Tan Wai Yan

Senior Consultant, FSA, FCIA
Marsh



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

4:00PM to 4:45PM Employee Benefits — Building a Healthier Workforce Sustainably Pane

As chronic disease, mental health conditions and healthcare costs continue to rise, employers are increasingly looking beyond insurance as a financing tool and towards health as a workforce strategy. This panel explores the evolving role of employee benefits, the effectiveness of prevention and engagement programmes, and whether insurers can play a more active role in improving workforce health outcomes.

PANEL DISCUSSION



Lim Wai Mun
Founder & CEO
Doctor Anywhere



Richard Cooper
Health and Benefits Business
Leader, Singapore
Marsh



Keerti Sethia
Head, Health Propositions
HSBC Life



**Moderator
Tan Wai Yan**
Senior Consultant, FSA, FCIA
Marsh

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 3 | HEALTH INSURANCE | CASSIA 2

4:45PM to 5:05PM AI in Medical UW



Raymond Cheung

CEO
CER Consultancy

5:05M to 5:30PM Cancer Across the Protection Lifecycle: Where CI, Health and LTC Fall Short



Albert Chu

Head Pricing Office
Asia excluding China
Swiss Re

Earlier detection and better treatments are transforming cancer from a one-time event into a long-duration condition. As more people survive and live longer with cancer, traditional protection models are being tested in new ways. This session explores how changing cancer economics are reshaping assumptions around treatment, recovery, recurrence and dependency, and whether existing CI, health and LTC frameworks remain fit for purpose.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 4 | ERM | CASSIA 4

1:40PM to 2:00PM Safe Data Shield — The First Insurance Product for Modern Dating Risks

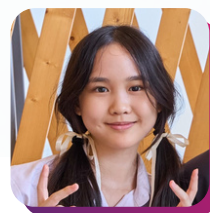
Students - Winners of GAIP NTU Innovation Challenge



Tanush Garg



Anya Malik



Alicia Lim

2:00PM to 2:45PM Not in the Basis Yet: Life & Health Risks Moving Faster Than Our Models

PANEL DISCUSSION



Yvonne Tay

Head of South East Asia
SCOR Life and Health



Zee Jiun

Head L&H Client Markets
SEA
Swiss Re



Spenser Chen

Head of SEA, Protection,
Asia
Pacific Life Re



Joey Zhou

Associate Professor
Nanyang Technological
University



Jimmy Wang

Chief Actuary
Prudential

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 4 | ERM | CASSIA 4

2:45PM to 3:30PM Navigating Emerging Risks and New Growth Frontiers
in Asia Pacific



Dr. Bharath Raja

Nat Cat Expert
Munich Re

Asia Pacific remains one of the world's most complex and underinsured risk environments, with a rapidly evolving risk landscape intensifying on multiple fronts. The region continues to suffer significant economic losses from both hydrometeorological and geophysical events, while low insurance penetration further widens the protection gap. With climate dynamics shifting and the frequency and severity of events changing, catastrophe models and capital adequacy are under increasing strain—particularly in densely populated, infrastructure-driven markets.

In parallel, a new wave of emerging risks is surfacing, propelled by the rapid adoption of renewable energy systems, electric mobility, digitalization, and AI-enabled operations. These developments introduce unfamiliar technical, operational, and liability exposures, such as failure modes in floating solar PV, fire and thermal runaway risks in EV batteries, systemic cyber vulnerabilities, and demographic pressures on long-tail lines. Insurers across APAC now face converging sources of volatility that traditional frameworks struggle to address.

To meet these challenges, we need to embrace innovative underwriting methodologies, make broader use of data-driven modelling, expand parametric and blended risk-transfer solutions, and foster closer public-private collaboration. Only by working together and rethinking risk management approaches can we strengthen resilience and effectively narrow the entrenched protection gap in the region.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 4 | ERM | CASSIA 4

4:00PM to 4:45PM Risk management in an increasingly volatile geopolitical world

PANEL DISCUSSION



Adrian Goh

Regional CRO APAC-MEA
Munich Re



Allen Juang

Chief Technical Officer
Tokio Marine Asia



Thibault Imbert

Principal
Munich Re



Tushar Chatterjee

Head L&H Operational RM
and CRO SR Nexus
Swiss Re

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 4 | ERM | CASSIA 4

4:45M to 5:30PM Cyber Insurance Market - Global Reality & Strategic Implications for APAC



Lau Sie Liang
Head of Cyber &
Casualty
Samsung Re

Over the past decade, the global cyber insurance market has undergone significant evolution, shaped by rapidly changing threat landscapes, accumulation events, and continuous refinement of underwriting and risk management practices. This session provides a concise reality check on how mature markets particularly the US and UK have developed, highlighting both successes and challenges encountered along the way.

Building on this perspective, the discussion distills key lessons learned from this development cycle, including the importance of disciplined underwriting, data-driven decision-making, portfolio diversification, and robust risk mitigation frameworks.

Finally, the session turns to the Asia-Pacific (APAC) region, examining how these global insights can be applied to accelerate market development. By adopting best practices from the outset, APAC has a unique opportunity to leapfrog traditional growth curves and build a more resilient, sustainable cyber insurance ecosystem.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 5 | GENERAL INSURANCE CASSIA 1

2:00PM to 2:45PM UW / Portfolio Management Sophistication



Mehul Dave

APAC P&C Leader
Willis Towers Watson
(WTW)

Commercial lines has long lagged behind personal lines businesses when it comes to analytical and technological maturity. The bespoke nature of risk, limitations in data availability, volatility have been drivers for this. With AI providing flexible access to more and more information to augment analysis, the future of commercial lines is a platform whereby the business is managed as a portfolio that accurately and efficiently connects risk with capital.



Wong Jing Yean

Senior Director
Willis Towers Watson
(WTW)

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SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 5 | GENERAL INSURANCE CASSIA 1

2:45PM to 3:30PM Disaster Risk Modeling and Financing in Asia: Practical Tools and Cross-Country Insights



Dr Xiao Xu

Research Manager
Society of Actuaries

This session presents findings from a SOA-sponsored study on catastrophe (CAT) risk modelling and disaster risk financing across ASEAN and wider Asia. It highlights practical toolkits and software that enable insurers, governments, and policymakers to assess disaster risks and develop financing strategies without building models from scratch.

Drawing on cross-country case studies, the presentation explores how CAT models are applied to regional perils such as floods, typhoons, and earthquakes, while addressing challenges in data quality and local calibration. It also examines applications in catastrophe bonds, public-private insurance pools, sovereign disaster funds, and reinsurance planning.

Attendees will gain practical insights into how CAT modelling and shared regional approaches can strengthen disaster resilience, improve financing strategies, and help close protection gaps across Asia.



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 5 | GENERAL INSURANCE CASSIA 1

4:00PM to 4:30PM Climate risk and insurance affordability



Scott Reeves

President
Actuaries Institute,
Australia



Elayne Grace

CEO
Actuaries Institute
Australia

4:30PM to 5:00PM Professionalism in a Dynamic Environment: The Challenge of AI

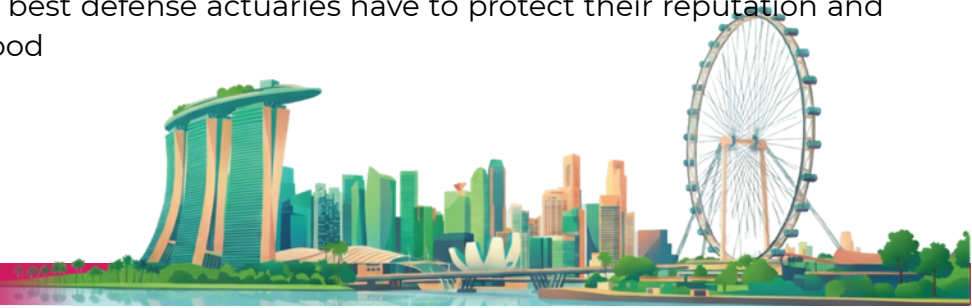


Barry Franklin

President
Casualty Actuarial
Society

Artificial Intelligence has the potential to fundamentally reshape how actuaries approach their work, from basic data gathering, assimilation and analysis to workflow management, report writing and documentation. While there is tremendous promise in AI's ability to efficiently process and assimilate information from multiple sources, there is potentially significant risk associated with the "black box" nature of large language models, the AI tools most commonly used by actuaries today. This session will explore current uses of AI, the professionalism implications of actuaries relying on AI models, and the evolution of applicable standards of practice and professional guidance.

AI also has the potential to "democratize" some types of actuarial work, enabling individuals without actuarial training or credentials to produce similar types of analyses and work products. Adherence to current standards of actuarial practice, responsible deployment of AI models in actuarial work, and continued development of standards specific to the use of AI, may very well be the best defense actuaries have to protect their reputation and livelihood



SPEAKERS

DAY 2 | 20 AUG 2026 | THURSDAY

BREAKOUT 5 | GENERAL INSURANCE CASSIA 1

5:00PM to 5:30PM From Checklists to Conversations: Agentic AI in Actuarial Work



Daniel Tham

Head - Commercial,
Actuarial &
Strategy, Insurance
Grab

Actuarial reserving has traditionally relied on manual, sequential workflows. This presentation explores how agentic AI—AI systems that can analyse data, write code, perform calculations, and iterate through dialogue, can transform IBNR reserving into a collaborative, real-time process between actuary and AI.

Using a practical case study, the session demonstrates how conversational AI can accelerate analysis, improve documentation, respond dynamically to ad hoc questions, and surface regulatory considerations during the reserving process. While AI enhances efficiency and exploration, actuarial judgement, assumption setting, and sign-off remain firmly under the actuary's control.

Attendees will gain practical insights into how agentic AI can streamline actuarial workflows while preserving professional oversight, paving the way for more efficient and transparent reserving practices.



SPEAKERS

DAY 3 | 21 AUG 2026 | FRIDAY

9:00AM to 10:00AM Opening Address



Bozena Hinton

Past President, FIAA, GAICD
International Actuaries Association

9:00AM to 10:00AM Redefining the Future Actuary — Professionalism, Upskilling and Adaptability in a Changing Risk Landscape Panel

PANEL DISCUSSION



Paul Sweeting

President
Institute and Faculty of
Actuaries



Dave Dillon

President and Chair
Society of Actuaries



Scott Reeves

President
Actuaries Institute,
Australia



**Moderator
Wil Chong**

CEO, Canada Life Services
Asia Pacific



Bozena Hinton

Past President, FIAA, GAICD
International Actuaries Association



SPEAKERS

DAY 3 | 21 AUG 2026 | FRIDAY

10:30AM to 11:30AM Winning Together: Creating value for Customers, Insurers and Distributors

PANEL DISCUSSION



**Moderator
Kay Shong**

Senior Director, Group
Partnership Distribution
Prudential



Alvin Fu

Chief Distribution Officer
AIA



Patrick Van Heerde

Chief Partnership
Distribution Officer
Prudential



Lee Yen Ho

Group Chief Business
and Operations Officer
FWD



Justin Man

Group CEO
APEIRON

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Synopsis

DAY 3 21 AUG 2026 | FRIDAY | IN-PERSON

11:30AM to 12:30PM

Climate Driven Mortality, Morbidity and Disability in
Australia: Implications for Life and Disability Insurance



Andrew Linfoot

Regional Head Individual
Life, Asia Pacific
Munich Re

Artificial Intelligence has the potential to fundamentally reshape how actuaries approach their work, from basic data gathering, assimilation and analysis to workflow management, report writing and documentation. While there is tremendous promise in AI's ability to efficiently process and assimilate information from multiple sources, there is potentially significant risk associated with the "black box" nature of large language models, the AI tools most commonly used by actuaries today. This session will explore current uses of AI, the professionalism implications of actuaries relying on AI models, and the evolution of applicable standards of practice and professional guidance.

AI also has the potential to "democratize" some types of actuarial work, enabling individuals without actuarial training or credentials to produce similar types of analyses and work products. Adherence to current standards of actuarial practice, responsible deployment of AI models in actuarial work, and continued development of standards specific to the use of AI, may very well be the best defense actuaries have to protect their reputation and livelihood

12:00PM to 12:30AM Closing Ceremony



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BEATING THE ODDS: REDEFINING RISK

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