

**Presenters**

**Welcome Remarks – Singapore Actuarial Society**



**Alex Lee**  
*President*  
*Singapore Actuarial Society*

Alex, current president of the Singapore Actuarial Society, has over 20 years experience in the financial services industry. Alex started his career as a regulator, with a focus on health insurance and capital regulations. He went on to take up a diverse array of roles in the private sector, including appointed actuary and CFO appointments. A believer in continuous learning, Alex recently took up roles in the healthcare sector and in investment management. He also has a strong passion on matters related to professional ethics and policyholder rights.

**Welcome Remarks – Society of Actuaries**



**Samuel Lim, ASA**  
*Program Organizing Committee Representative*

Samuel heads the Critical Illness (CI) Analytics at Gen Re Life/Health Asia. In his current role, he is responsible for CI-related research and pricing initiatives in the region. He also leads the Gen Re's Dread Disease Survey team whose project spread across several key CI market in Asia. Prior to this, Samuel was heavily involved in all of Gen Re's medical business in ASEAN. He is an Associate of the Society of Actuaries and holds a masters degree from the London School of Economics.

**Closing Remarks**



**Evi Tedjasukmana, FSA, FSAS**  
*Program Organizing Committee Representative*

Evi Tedjasukmana is the Chief Business Officer, of Life and Health Digital Solutions covering regions including Asia Pacific, Middle East, and Africa based in Singapore. In her role, she oversees business development, client management, risk implications, and project implementation for digital-related projects. She previously headed up the Structured Solutions and Data Analytics for Southeast Asia team where she successfully led and managed the project implementation of a few complex augmented underwriting projects involving multiple stakeholders. A qualified actuary by training, she has well-diverse experience in pricing and structuring of unique non-traditional reinsurance solutions, product development, and pricing of life insurance and living benefits products. Originally from Indonesia, Evi has lived more than 24 years abroad including Australia, America, and Singapore. She has over 17 years of experience, having worked the first 9 years in America in the insurance, consulting, and reinsurance industry. She joined Munich Re Singapore in 2015. Evi graduated from Georgia State University in Atlanta and is a Fellow of the Society of Actuaries (FSA) and a Fellow of the Singapore Actuarial Society (FSAS).

**Session 1: Navigating Change: Building Resilience in the Mortality Business Post-COVID Era**



**Ivan Lee, FSA**

*Head Pricing L&H Re Southeast Asia and India  
Swiss Re Asia Pte. Ltd*

Based in Singapore, Ivan is a qualified actuary in the re/insurance industry with over 15 years of expertise. Currently, he holds the position of Head Pricing L&H Re Southeast Asia and India at Swiss Re. Previously, Ivan served as the Head of Life & Health Pricing for Hong Kong & Taiwan. Before joining Swiss Re, Ivan gained valuable experience in both valuation and product pricing roles at a direct life insurer. His reputation is built on his adaptability, creativity, and a successful track record of launching products in the South Asian market.

**Session 2: IFRS 17: Pricing and Performance Metrics**



**Chong Wen Ang, FIAA**

*Principal & Consulting Actuary  
Milliman*

Chong Wen is a Principal & Consulting Actuary based in Milliman's Singapore office. He is also Milliman's Modelling Solutions Lead for South-East Asia (ex. Thailand). He has broad life insurance experience, covering a broad spectrum of valuation work and M&A transaction support. In recent years he has led a number of IFRS 17 implementation projects for insurance companies across Southeast Asia, including in Indonesia. His experience includes end-to-end IFRS 17 actuarial implementation support including gap analyses, methodology development, financial impact assessments and transition support. He is active in the development and implementation of IFRS 17 across the life insurance industry.



**Julian Man, FSA**

*Senior Consulting Actuary, Milliman*

Julian is a senior consulting actuary and a core member of the Greater Asia Life practice, based in Hong Kong. He has worked on a number of prominent projects in Asia, including sell side and buy side mergers & acquisitions. His IFRS 17 experience includes methodology development, end-to-end implementations, financial impact assessment, product strategy analysis, business planning, IFRS 17 benchmarking and disclosure analysis. He is a frequent speaker at conferences about IFRS 17 and currently focuses analysis of IFRS 17 discourse across Asia.

**Session 3: Weather Perils and Carbon Policies: Building Resilient Portfolios in a Changing Climate**



**Timothy Cheng, ASA, CERA**  
*SOA Climate & Catastrophe Research Steering Committee Member*  
*Manager, Climate Strategy and Scenario Analysis, HSBC*

Timothy is a manager in HSBC and currently focused on climate risk strategy and scenario analysis in the Asia Pacific region. Prior to that, he has over 5 years of working experience in consultancies such as GlobeScan, PwC and Mercer, working on sustainability projects including net zero strategies, ESG rating exercises and predictive analytics in ESG research. Timothy is a steering member of SOA Catastrophe and Climate Research Committee, and has regularly shared latest findings on climate risk and ESG. He is currently an ASA and CERA

**Session 4: Elevating Critical Illness Through Experience-Based Innovation**



**Samuel Lim, ASA**  
*Head of Critical Illness Analysis*  
*Gen Re Life Health Asia*

Samuel heads the Critical Illness (CI) Analytics at Gen Re Life/Health Asia. In his current role, he is responsible for CI-related research and pricing initiatives in the region. He also leads the Gen Re’s Dread Disease Survey team whose project spread across several key CI market in Asia. Prior to this, Samuel was heavily involved in all of Gen Re’s medical business in ASEAN. He is an Associate of the Society of Actuaries and holds a masters degree from the London School of Economics.



**Benedict Tan**  
*Associate Data Scientist*  
*Gen Re Life Health Asia*

Benedict Tan is an Associate Data Scientist with the Regional Research & Analytics team with Gen Re Life Health Asia. As part of the team that focuses on the Gen Re’s Dread Disease Survey, he performs data analytical work and looks into the data management of the study. In addition, he also does research into critical illnesses products in the market as well as the major illnesses from the critical illness product. He joined Gen Re in 2021 and graduated with an Economics Degree from the Singapore Management University.

**Session 5: Chat GPT – Risk and Opportunities**



**Jingyi Zhang, PhD**  
*Lead Data Scientist, Global Data & Analytics*  
*RGA*

Jingyi is Lead Data Scientist at Global Data & Analytics of RGA, where he manages team of data scientists to initiate and deliver various data-driven solutions. Jingyi has 10+ years of professional experiences of predictive modeling and advanced data analytics. Prior to RGA, he had also served as analytics team manager in consulting service of pharmaceutical and healthcare markets. Jingyi received his undergraduate degree from Shanghai Jiao Tong University, China, and PhD. degree from Newcastle University, UK.



**Stephanie Loh, FIA, FSAS**

*Director, Creation Re and Product Pricing,  
RGA*

As Director, Creation Re & Product Pricing, Stephanie's primary responsibilities include driving product development and pricing activities for new innovative solution offerings for the Southeast Asia markets. Stephanie joined RGA in 2019 and started her career in the reinsurance industry in the Singapore Pricing team. Her passion in bringing new protection solutions to the market, especially in the Critical Illness space, brought her to her current role. Prior to joining RGA, Stephanie has held roles in Singapore direct insurers ranging from life valuation and reporting, and pricing.

Stephanie received a Bachelor of Business degree with honors, majoring in actuarial science, from Nanyang Business School, Nanyang Technological University. She is a Fellow of the Institute & Faculty of Actuaries (FIA) and a Fellow of the Singapore Actuarial Society (FSAS).

**Session 6 – Professionalism Panel Discussion**



**Elise Chee, FSA**

*Audit Director, APAC  
Swiss Re*

Elise is the Audit Director of APAC and Global Finance in Swiss Re, where she is responsible for the Group Internal Audit function within APAC and is the global lead for Finance audits within Swiss Re.

Elise is a seasoned actuary and auditor who brings more than 20 years of experience in financial services. Prior to Swiss Re, she was a director with PwC Singapore, where she led risk advisory and actuarial teams servicing insurance, banking clients and government bodies within Asia, covering external and internal audit, financial advisory and risk regulatory reviews. She was also the technical advisor to the Myanmar Government in 2018 – 2019 where she supported them in liberalising the insurance sector.

Prior to her audit and consulting journey with PwC, Elise has done many senior roles for established insurance entities such as the Zurich Group and the AXA Group, including appointed actuary roles.



**Gavin R. Maistry, PhD, FSA, FSAS, CERA, CFA**

*Global Chief Actuary (Life & Health)  
Munich Re*

Gavin R. Maistry is currently the Global Chief Actuary (Life & Health) at Munich RE where he heads the Global Life & Health Reserving and Valuation unit. Prior to that he was the Regional Chief Risk Officer (CRO) & Chief Actuary and for Munich Re's Life and Health business in Asia Pacific, Middle-East and Africa. He also had Regional CRO responsibilities for the Non-Life business in India, SEA, Japan & Korea. Gavin has been with Munich Re for over 15 years and is based in Singapore, but spending an increasing amount of time in Munich with his global function.

Gavin's insurance career started at Primary Life Insurer Old Mutual in South Africa, where he worked in various actuarial product development, investment and pricing roles. Prior to Munich Re, Gavin has worked as a Corporate Actuary and Regional Pricing Actuary for Swiss Re in Zurich for 8 years.

Gavin holds the Fellow of the Society of Actuaries (FSA) and Chartered Enterprise Risk Analyst (CERA) designations from the US Society of Actuaries. In addition, he is a Fellow of the Singapore Actuarial Society (SFAS) where he earlier chaired the Education Committee. Gavin is also a CFA Charter holder and holds a PhD from the Singapore Management University (SMU) and undergraduate degrees from the University of Cape Town (UCT) and University of KwaZulu-Natal (UKZN) in South Africa.



**Michael Kuek, FSA, CERA**  
*Chief Actuary*  
*Tokio Marin*

Michael Kuek is the Chief Actuary and is responsible for leading the Actuarial Valuation and Pricing teams. Supported by over 20 years of actuarial experience, Michael was previously Chief Actuary of the Singapore operation of a Chinese state-owned insurer. He brings with him knowledge in areas of Actuarial Science, including Pricing, Valuation, Reinsurance Management and Product Development. Michael Kuek is also one of the conveyors of the LIA actuarial sub-committee. Michael obtained his Bachelor of Business in Actuarial Science from Nanyang Technological University Singapore and is a Fellow of the Society of Actuaries. He is also a Certified Enterprise Risk Analyst.



**Navarat Kriausakul, FSA**  
*APAC Head of Pricing and Portfolio Management*  
*AIG APAC Holdings*

Navarat Kriausakul or Pi is currently APAC Head of Pricing and Portfolio Management at AIG APAC Holdings. She is a Fellow of Society of Actuaries with more than 18 years of experience in Life & Health Insurance, Reinsurance and now General Insurance.

**Moderators**



**Kok Hui Lai, ASA**  
*Insurance/Reinsurance Professional*

Kok Hui is an ASA with the Society of Actuaries. He has over 20 years of experience in the insurance industry. Kok Hui has worked with Direct Insurers, Consulting Firms and also Reinsurers. He currently runs his own healthcare and wellness business.



**Jill Hoffman, FSA, FCIA, FSAS, CIA**  
*Head of Internal Audit*  
*Munich Re*

Jill Hoffman is a graduate of the University of Waterloo, Canada with a Bachelor of Mathematics. She received her Fellowship into the Society of Actuaries and the Canadian Institute of Actuaries in 2001. She started her career in Canada working for several large insurance companies before moving into individual life consulting. After working with a prestigious consulting firm for several years, she moved to The Bahamas, to work for a local life insurer as the Resident Actuary.

She moved to Singapore in 2007, working for Munich Re in various roles such as Deputy Managing Director, Head of Pricing (Life) and Chief Operating Officer (Life & Health). In 2019, she became the Head of Internal Audit, responsible for Asia-Pacific, Middle East and Africa. Jill completed the qualification, Certified Internal Auditor (CIA), in the same year.

She is an active volunteer for the Singapore Actuarial Society, serving as Honorary Secretary for two years and President for four years. She continues to volunteer on the Executive Committee of the International Association of Actuaries.