



22ND

ASIAN ACTUARIAL CONFERENCE

21 - 24 OCTOBER 2019 | RESORTS WORLD SENTOSA, SINGAPORE

PROGRAMME SCHEDULE

SPONSORS

PLATINUM



GOLD



SILVER



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Day One : 21 October 2019

6:00 PM **WELCOME COCKTAILS**
 Venue: Resorts World Sentosa, The Maritime Museum & S.E.A. Aquarium
 Registration & Entry to Maritime Museum: 6.00pm
 Entry to S.E.A. Aquarium: 7.30pm
 Opening Speech: 8.30pm
 Evening closes: 10.30pm
 Dress code: Business Casual

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Day One : 22 October 2019

9:00 AM **OPENING PERFORMANCE**
Lion Dance

9:10 AM **OPENING CEREMONY**
SAS Welcome address
Frederic Weber
 Chief Actuary, AXA Singapore, President, Singapore Actuarial Society

9:15 AM *Michael Spencer,*
 Managing Director and Chief Economist, Deutsche Bank APAC

9:45 AM **PLENARY SESSION**
Rejuvenation biotechnology: the end of extrapolation
Dr. Aubrey de Grey
 Chief Science Officer, SENS Research Foundation, USA

11:00 AM **Break**

11:30 AM **PLENARY SESSION**
Title of presentation will be advised at a later stage
Darrel Scott
 IASB, IFRS17 from the IASB

12:30 PM **Lunch**




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	LIFE & HEALTH PARALLEL	GENERAL INSURANCE PARALLEL	SOCIETY OF ACTUARIES PARALLEL
2:00 PM TO 3:45 PM	Understanding the challenges of ageing: Meeting the needs of our future customers <i>Yosuke Fujisawa</i> Vice President L&H Solutions, Swiss Re, Japan	Loss prediction model accuracy comparison of motor extended warranty insurance <i>JiSun Park</i> Scor, South Korea	Moderator: <i>Yung Wai Ling</i> Asia Pacific Lead, Society of Actuaries Are you ready? How AI and other technologies are changing the work of actuaries <i>Andrew Peterson</i> Senior Director, International, Society of Actuaries, USA
	Insights of ageing policies in a few Super-Aged countries - Be responsive to secure the opportunities <i>Joey Zhou</i> Director, Product Development, RGA, Singapore	Leveraging insights <i>Michael Eves</i> Certifying Actuary, Swiss Re Asia, Singapore/UK	The Evolving Use of Big Data and Data <i>Alfred Ma</i> designation, Society of Actuaries, USA
	Disability Income - Crazy Rich Products <i>Yan Sun</i> AXA, Australia	The Smaller General Insurance Markets in Asia <i>Leng Diep</i> Chief Actuary, LC Brokers, Cambodia	Analytics: Risks and Opportunities in Asia-Pacific - An SOA Research Study <i>Alfred Ma</i> designation, Society of Actuaries, USA
3:45 PM	Break		





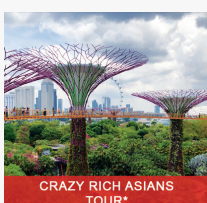


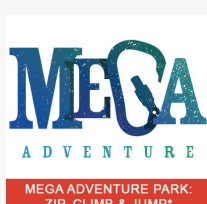
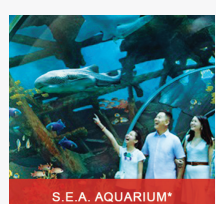

	HUMAN TOUCH PARALLEL	IFRS17 PARALLEL	INSTITUTE AND FACULTY OF ACTUARIES PARALLEL
4:15 PM TO 6:00 PM	Thinking Fast & Slow for Actuaries Gavin Maistry Chief Actuary & Chief Risk Officer, Munich Re, Singapore	IFRS 17 implications in General Insurance Mehul Dave Director, Deloitte, Singapore	Moderator: Tan Suee Chieh President-Elect Leading Change in New Paradigms A nusha Thavarajah CEO L&H APAC, Allianz, Singapore
	Becoming Human-Centric - Using Design Thinking To Innovate In Insurance Justin Yiu Product Manager, Solaria Labs, Liberty Mutual, Singapore	Implementing IFRS 17 discount curves: theoretical and practical challenges Gavin Conn Director, Moodys' Analytics, United Kingdom	Azim Mithani EVP, Singapore Life, Singapore
	Creating a High Performance Team Culture Jas Singh Founder, SKL Actuarial, Australia Kate Bleakley Actuary, SKL Actuarial, Australia	Lessons learnt from the ongoing IFRS 17 implementation Steve Cheung Senior Consulting Actuary, EY, China	Charles Hung CEO & Executive Director, Blue (Aviva Life), China Ofir Shalev Chief Data Officer, GoJek, Singapore
		Beyond IFRS17 - what is next? Angie Ng Head of Insurance Risk Solutions, SAS Institute, Singapore	

Day Three : 23 October 2019

	INNOVATION PARALLEL	HEALTH PARALLEL	ACTUARIES INSTITUTE PARALLEL
9:00 AM TO 10:45 AM	Augmenting underwriting Sarkin Lee Head Data Analytics L&H APAC MEA, Munich Re	VHIS - A product from over 3 decades of public consultation Orchis Li General Manager, Gen Re's Hong Kong Branch, China	Title of presentation will be advised at a later stage Name designation, company
	InsurTech - How actuaries can contribute Sumit Raman Consulting Actuary, Actuarial Consultants	Chronic Diseases and Diet Mark O'reilly Senior Advisor, Deloitte, China	Title of presentation will be advised at a later stage Name designation, company
	Cyber Protection via Detection-less Paradigm Raymond Cheung Actuary - Risk Consultant, Bayswater Consulting	CI insurance for the (once) uninsurable - Diabetics Kay Ying Shong Director, Product Development, RGA	Title of presentation will be advised at a later stage Name designation, company
10:45 AM	Break		
11:15 AM TO 1:00 PM	LIFE RE PARALLEL Crazy Responsive Experience Studies Kai Kaufhold Partner, NMG, Germany	INNOVATION PARALLEL How the Actuarial Industry Can Get Ready to Face an Increasingly Unpredictable Future Lee Jian Xing Surbana Jurong, Singapore	CASUALTY ACTUARIAL SOCIETY PARALLEL Moderator: Jim Christie President of CAS, Casualty Actuarial Society Actuarial Quantification of Cyber Risk for Organisations Shaun Wang Professor, NTU, Singapore Dr. Goh Jing Rong
	Market Responsive Reinsurance Pierre Vende Head of Accident Health and Life RI solutions, AON	How AI is transforming Insurance Karthikan S/O Selvaraj Data Scientist, Aviva Asia, Singapore	Analysing the Disconnect between the Reinsurance Submission and the Global Underwriters Needs Xiaoxuan Li Head of Actuarial, China P&C Reinsurance Co, China Lawrence Cheng CUO, Peak Re, China
	Claim Scoring Models: Creating scale and improved outcomes Jerome Matrundola CEO L&H, Partner Re, China Dr. Kamahya Das Chief Medical Underwriter, Partner Re, China	Unlocking Telematics with AI and Proactive Engagement Roberto Malattia Head APAC Pricing & Portfolio Management, AIG, Singapore	Pricing a Portfolio of Large Commercial Risks Aditya Khanna Head of Pricing, RSA Group, India

1:00 PM	Lunch
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2:30 PM	<p>PLENARY (PRESENTATION + PANEL DISCUSSION) Moderator: <i>To be advised at later stage</i> Leading Through Change <i>Nishit Majmudar, CEO, Aviva, Singapore</i> <i>Bernard, CFO, Munich Re, Singapore</i> <i>Scott Ryrie, Co-CEO APAC, Am Best, Singapore</i></p>
4:00 PM	Break
4:30 PM	<p>PLENARY SESSION (PRESENTATION + PANEL DISCUSSION) Moderator: <i>To be advised at later stage</i> Take a stand! <i>Hassan Scott Odierno, Partner, Actuarial Partners Consulting, Malaysia</i> <i>Dr. Frank Ashe, Non-executive director</i> <i>Colin Priest, Vice President, DataRobot, Singapore</i> <i>Nicolette Rubinsztein, Non-executive director</i></p>
6:00 PM	<p>GALA DINNER Venue: Resorts World Convention Centre, Central Ballroom Cocktails: 6.00pm Dinner: 7.30pm - 10.30pm Dress Code: Business Casual Theme: Crazy Rich Asians Entertainment: The Common People (Live Band)</p> <p>Sponsored by </p>

Day Four : 24 October 2019

9:00 AM	<p>PLENARY SESSION (PRESENTATION + PANEL DISCUSSION) Moderator: <i>To be advised at later stage</i> Public Interest: Regulation and Professionalism <i>Soh Chin Heng, Deputy Chief Executive, CPF, Singapore</i> <i>Tan Suee Chieh, President - Elected, IFoA, Singapore</i> <i>Andrew Peterson, Senior Director, International, SoA, USA</i> <i>Name, designation, AI</i> <i>Jim Christie, President, CAS</i> <i>Dr. Bruce Porteous, Investment Director, Aberdeen Standard Investments, UK</i></p>
10:30 AM	Break
11:00 AM	<p>PLENARY SESSION (PRESENTATION + PANEL DISCUSSION) Moderator: <i>To be advised at later stage</i> The World is Changing <i>Alain Peddle, Deputy CEO, Ping An Health, China</i> <i>Peter Ohnemus, Founder, Dacadoo, Australia</i> <i>Andy Rear, Chief Executive Officer, Munich Re, UK</i></p>
12:30 PM	CLOSING CEREMONY
1:00 PM	Lunch
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2:45 PM	<p>Afternoon Activities</p> <div style="display: grid; grid-template-columns: repeat(5, 1fr); gap: 10px;"> <div style="text-align: center;">  <p>COMMUNICATION FOR THE ACTUARIES WORKSHOP**</p> </div> <div style="text-align: center;">  <p>CONNECT@HARDROCK*</p> </div> <div style="text-align: center;">  <p>CRAZY RICH ASIANS TOUR*</p> </div> <div style="text-align: center;">  <p>VINTAGE VESPA SIDECARS TOUR*</p> </div> <div style="text-align: center;">  <p>IFLY SINGAPORE*</p> </div> <div style="text-align: center;">  <p>MEGA ADVENTURE PARK. ZIP, CLIMB & JUMP*</p> </div> <div style="text-align: center;">  <p>S.E.A. AQUARIUM*</p> </div> <div style="text-align: center;">  <p>UNIVERSAL STUDIOS SINGAPORE*</p> </div> </div> <p>Note: *Time to gather will be at 2.45pm at the Resorts World Convention Centre, Level 1. **The Communication for Actuaries Workshop will be held at Resorts World Convention Centre, West Ballroom 3. Timing may change without notice. Please check back on the aacsg website or the conference app.</p>