



**22<sup>nd</sup> Global conference of Actuaries (22<sup>nd</sup> GCA)**  
**Venue: The Ashok Hotel, New Delhi, Delhi, India**  
**Date: 5-6 March, 2023**  
**Program Schedule**

**Day 1- 5<sup>th</sup> March 2023, Sunday**

Time	Details
<b>Inaugural Session</b>	<b>Lamp lighting Ceremony</b>
	<b>Welcome Address</b> <b>Mr. Anurag Rastogi</b> , Chair, 22 <sup>nd</sup> GCA Organizing Group, Institute of Actuaries of India, India
	<b>Opening Address</b> <b>Mr. R Arunachalam</b> , President, Institute of Actuaries of India, India
	<b>Keynote Address</b> <b>Topic: Pension ecosystem in India</b> <b>Chief Guest : Mr. Supratim Bandyopadhyay</b> , Chairman (EX), Pension Fund Regulatory and Development Authority (PFRDA), India
	<b>Guest of Honour Session: Down memory lane, with eyes on future- Musings from the top</b> Session Chair: <b>Mr. G Srinivasan</b> , Director, National Insurance Academy, India Speakers: <b>Mr. M.R. Kumar</b> , Chairman, Life Insurance Corporation of India, India <b>Mr. Devesh Srivastava</b> , Chairman and Managing Director, General Insurance Corporation of India Limited, India
	<b>Address by Principal Partners</b> <b>Mr. Prasun Sarkar</b> , Appointed Actuary and Chief Actuarial Officer, ICICI Lombard General Insurance Company Limited, India <b>Mr. Alexander John</b> , Partner, Wealth Analytical Services-India, US & Canada, Mercer, India <b>Mr. Sameer Rekhi</b> , Vice President- Operations Delivery, MetLife GOSC, India <b>Mr. Sriram Kameshwar</b> , Executive Director, M&G Global Services Private Limited, India
	<b>Vote of Thanks</b> <b>Ms. Preeti Chandrashekhar</b> , Vice-President, Institute of Actuaries of India, India
	<b>11:00 - 11:30</b> <b>Tea Break</b>





<p><b>11:30 - 12:30</b></p>	<p><b>P1: The Sustainability Dialogue: Marching Ahead with Responsibility and Resilience (Panel)</b></p> <p>Session Chair: <b>Ms. Joanne Buckle</b>, Principal &amp; Consulting Actuary, Milliman, London, UK</p> <p>Panellists:  <b>Mr. Prasun Sarkar</b>, Appointed Actuary and Chief Actuarial Officer, ICICI Lombard General Insurance Company Limited, India  <b>Mr. Alexander John</b>, Partner, Wealth Analytical Services-India, US &amp; Canada, Mercer, India  <b>Mr. Anush Hari</b>, Vice President &amp; Head of Actuarial Services, MetLife GOSC, India  <b>Mr. Avnish Nainawatee</b>, Director, M&amp;G Global Services Private Limited, India  <b>Mr. Ankit Arora</b>, Head Actuarial, Sun Life Financial, India</p>		
<p><b>12:30 - 13:00</b></p>	<p><b>P2: Role of Actuary in the evolving regulatory paradigm</b></p> <p>Session Chair: <b>Mr. R Srinivasa Rao</b>, Managing Director Life and Health (South Asia), Munich Re, India</p> <p>Speaker:  <b>Mr. Parmod Kumar Arora</b>, Member (Actuary), Insurance Regulatory and Development Authority of India, India</p>		
<p><b>13:00 - 13:30</b></p>	<p><b>P3: Indian Insurance: Crystal Ball Gazing for Amrit Kaal</b></p> <p>Session Chair: <b>Ms. Preeti Chandrashekhar</b>, India Business Leader, Health &amp; Wealth, Mercer, India</p> <p>Speaker:  <b>Mr. Alpesh Shah</b>, Managing Director &amp; Senior Partner, Boston Consulting Group (India), India</p>		
<p><b>13:30 - 14:30</b></p>	<p><b>Lunch Break</b></p>		
<p><b>Session Time</b></p>	<p><b>Concurrent Sessions (C1- C3)</b></p>		
<p><b>14:30 - 16:00</b></p>	<p><b>C1: Risk &amp; Analytics</b></p>	<p><b>C2: Life &amp; Health</b></p>	<p><b>C3: Property &amp; Casualty</b></p>
<p><b>14:30 - 16:00</b></p>	<p><u>Session Chair:</u> <b>Mr. Juan Ignacio De Oyarbide</b>, Actuary, Head of Pricing Solutions, Addactis, Brussels, Belgium</p> <p>Introductions (5 mins)</p> <p>Speaker:  <b>Ms. Sinjini Sengupta</b>, Founder, Lighthouse Conversation, India</p> <p><i>Topic: Data storytelling (25 mins)</i></p> <p>Speakers:  <b>Ms. Joanne Buckle</b>, Principal &amp; Consulting Actuary, Milliman, London, UK</p>	<p><u>Session Chair:</u> <b>Mr. Pankaj Kumar Tewari</b>, General Manager, Insurance Regulatory and Development Authority of India, India</p> <p>Introductions (5 mins)</p> <p>Speaker:  <b>Mr. William Halley</b>, Director, Advisory Services, Moody's Analytics, Japan</p> <p><i>Topic: Fair Market Value of Life Insurers (15 mins)</i></p> <p>Speaker:  <b>Mr. Sunny Aggarwal</b>, Founder &amp;</p>	<p><u>Session Chair:</u> <b>Ms. Girija Subramanian</b>, Chairman-cum-Managing Director, Agriculture Insurance Company of India Limited, India</p> <p>Introductions (5 mins)</p> <p>Speakers:  <b>Dr. Satya Sai Mudigonda</b>, Adjunct Professor in Actuarial Science, Senior Tech Actuarial Consultant, Sri Sathya Sai Institute of Higher Learning (SSSIHL), India</p> <p><b>Dr. Rohan Yashraj Gupta</b>, PhD, Visiting Faculty at Sri Sathya Sai Institute of Higher Learning (SSSIHL)</p>





	<p><b>Mr. Safder Jaffer</b>, Managing Director and Principal, Milliman, Dubai, UAE</p> <p><b>Topic: Climate risks and overseas regulators</b> (25 mins)</p> <p>-----</p> <p>Speaker: <b>Mr. Sumit Ramani</b>, Actuary &amp; Co-founder, ProtectMeWell.com, India</p> <p><b>Topic: Alternative Data Sources in Insurtech</b> (25 mins)</p> <p>Combined Q&amp;A session (10 mins)</p>	<p>Actuarial Lead, Wedapt Services Private Limited, India</p> <p><b>Topic: Future of Participating Business</b> (15 mins)</p> <p>-----</p> <p><b>Session Chair: Mr. Hemanshu Jain</b>, Lead Consulting Actuary, Mercer Consulting India Private Limited, India</p> <p>Panelists: <b>Mr. Andrew J Peterson</b>, Managing Director, International, Society of Actuaries, US <b>Mr. Jayesh Dharmendra Pandit</b>, Principal Consultant, M/s. K. A. Pandit Consultants &amp; Actuaries, India <b>Mr. Ritobrata Sarkar</b>, Head of Retirement &amp; Partner, Willis Towers Watson, India <b>Mr. Sashi Krishnan</b>, Chief Executive Officer, National Pension System Trust, India</p> <p><b>Topic: The DB pension's renewed emergence: A Boon or A Bane (Panel)</b> (45 mins)</p> <p>Combined Q&amp;A session (10 mins)</p>	<p>and Consultant at RSA Actuarial Services, India</p> <p><b>Topic: Crop Insurance revenue protection</b> (25 mins)</p> <p>-----</p> <p><b>Mr. Phani Krishna Kandala</b>, Assistant Vice President, Swiss Re Asia Pte. Ltd, Australia Branch, Australia <b>Dr. Satya Sai Mudigonda</b>, Adjunct Professor in Actuarial Science, Senior Tech Actuarial Consultant, Sri Sathya Sai Institute of Higher Learning (SSSIHL), India</p> <p><b>Topic: Optimised Reinsurance portfolio steering</b> (25 mins)</p> <p>-----</p> <p><b>Ms. Ruchika Sangwan</b>, Associate Director, Willis Towers Watson, India <b>Ms. Tanushree Gupta</b>, Associate Director, Willis Towers Watson, India</p> <p><b>Topic: Reinsurance Optimisation for Non-Life Insurance</b> (25 mins)</p> <p>Combined Q&amp;A session (10 mins)</p>
16:00 - 16:30	Tea Break		
16:30 - 18:00	<b>C4: Risk &amp; Analytics</b>	<b>C5: Life &amp; Health</b>	<b>C6: Property &amp; Casualty</b>
16:30 - 18:00	<p><b>Session Chair: Mr. Subhendu Kumar Bal</b>, Chief Actuary &amp; Chief Risk Officer, SBI Life Insurance Company Limited, India</p> <p>Introduction: 5 mins</p> <p>Speakers: <b>Mr. Sonjai Kumar</b>, Consulting Partner, Risk Advisory, Tata Consultancy Service, India <b>Dr. Purnima Rao</b>, Associate Professor of Finance, Fortune Institute of International Business, New Delhi, India</p> <p><b>Topic: ERM and insurance industry challenges</b> (25 mins)</p> <p>-----</p> <p>Speaker:</p>	<p><b>Session Chair: Mr. Sai D Srinivas</b>, Consulting Actuary, India</p> <p>Introduction: 5 mins</p> <p>Speakers: <b>Dr. Yash Paul Sabharwal</b>, Consulting Actuary, India <b>Dr. Debasree Goswami</b>, Associate Professor, Hindu College; University of Delhi, India</p> <p><b>Topic: Tools, Techniques And Applications Of Actuarial Science</b> (25 mins)</p> <p>-----</p> <p>Speakers: <b>Ms. Swati Umre</b>, Partner, Ernst &amp; Young Actuarial Services LLP, India <b>Mr. Ahum Mitra</b>, Senior Manager,</p>	<p><b>Session Chair: Mr. JV Prasad</b>, Independent Actuarial Consultant, India</p> <p>Introduction: 5 mins</p> <p>Speaker: <b>Mr. Tim Andrews</b>, Leader of actuarial team, Chubb Business Services India, India</p> <p><b>Topic: The chain ladder is ageing nicely. But where are the grandkids?</b> (25 mins)</p> <p>-----</p> <p>Speaker: <b>Mr. Frank H Chang</b>, President Elect, The Casualty Actuarial Society (CAS), US</p> <p><b>Topic: Actuaries working outside of Insurance Companies</b> (25 mins)</p>



	<p><b>Mr. Yash Ratanpal</b>, Director and Board Member, ACIES, India</p> <p><i>Topic: Quantitative Risk Management in Banking (25 mins)</i></p> <p>-----</p> <p>Speaker: <b>Mr. Ramnath Shenoy</b>, Head, Analytics, Investor Relations &amp; Financial Planning, Indiabulls Housing Finance, India</p> <p><i>Topic: Credit Loss Modelling under IFRS 9 (25 mins)</i></p> <p>Combined Q&amp;A session (10 mins)</p>	<p>Ernst &amp; Young Actuarial Services LLP, India</p> <p><i>Topic: ESG and the Role of an Actuary (25 mins)</i></p> <p>-----</p> <p>Speaker: <b>Ms. Prerna Nagpal</b>, Associate Director, Investments, Willis Towers Watson, India</p> <p><i>Topic: Modelling &amp; Managing Risk using real world ESGs: The Indian context (25 mins)</i></p> <p>Combined Q&amp;A session (10 mins)</p>	<p>-----</p> <p><i>Speaker:</i> <b>Mr. Prateek Kathuria</b>, Senior Consultant, Finity Consulting Pvt. Ltd, Australia</p> <p><i>Topic: Competitor price information in GI (25 mins)</i></p> <p>Combined Q&amp;A session (10 mins)</p>
<p><b>18:00 -18:30</b></p>	<p><b>Tea Break</b></p>		
<p><b>18:30 onwards</b></p>	<p><b>Welcome Reception, Cultural function &amp; Dinner</b></p>		



END of Day 1

### 22<sup>nd</sup> Global conference of Actuaries (22<sup>nd</sup> GCA) Program Schedule

#### Day 2 - 6<sup>th</sup> March 2023, Monday

Time	Details
09:15 – 09:20	Welcome Address: <b>Mr. R Arunachalam</b> , President, Institute of Actuaries of India (IAI), India
09:20 – 10:15	<p><b>P4: Keynote Address</b></p> <p>Chief Guest: <b>Dr. Vivek Joshi</b>, Secretary, Department of Financial Services, Ministry of Finance, India</p> <p>Guest of Honour: <b>Mr. Debasish Panda</b>, Chairman, Insurance Regulatory and Development Authority of India, India</p> <p>Vote of Thanks</p>
10:15 - 11:10	<p><b>P5: Legislative and Regulatory landscape of Indian Insurance Sector: Tailwinds of Change (Panel)</b></p> <p>Session Chair: <b>Mr. Saurabh Mishra</b>, Joint Secretary, Department of Financial Services (Insurance, FinTech), Ministry of Finance, India</p> <p>Panellists: <b>Mr. Abhay Tewari</b>, Managing Director &amp; Chief Executive Officer, Star Union Dai-ichi Life Insurance Company Limited, India <b>Mr. Krishnan Ramachandran</b>, Managing Director &amp; Chief Executive Officer, Niva Bupa Health Insurance Company Limited, India <b>Ms. Girija Subramanian</b>, Chairman-cum-Managing Director, Agriculture Insurance Company of India Limited, India <b>Mr. Tapan Singhel</b>, Managing Director and Chief Executive Officer, Bajaj Allianz General Insurance Company Limited, India</p>
11:10 - 11:30	Tea Break
11:30 - 12:30	<p><b>P6: Presidential Round Table: Mind the Gap: Changing roster of new actuarial skills (Panel)</b></p> <p>Session Chair: <b>Dr. K Sriram</b>, Consulting Actuary, India</p> <p>Panellists: <b>Ms. Micheline Dionne</b>, President, The International Actuarial Association (IAA), Canada <b>Ms. Kalpana Shah</b>, President Elect, The Institute and Faculty of Actuaries (IFoA), UK <b>Mr. John Robinson</b>, President, The Society of Actuaries (SOA), US <b>Mr. Frank H Chang</b>, President Elect, The Casualty Actuarial Society (CAS), US <b>Mr. R Arunachalam</b>, President, Institute of Actuaries of India (IAI), India</p>
12:30 - 1300	<p><b>P7: Climate risk and opportunities for insurers in the next decade</b></p> <p>Session Chair: <b>Mr. Mayur Ankolekar</b>, Partner, Ankolekar &amp; Co., India</p>

	<p>Speaker: <b>Mr. Sumit Narayanan</b>, Partner, Bain &amp; Company, India</p>
<b>13:00 - 14:00</b>	<b>Lunch Break</b>
<b>14:00 - 15:15</b>	<p><b>P8: IFRS 17's key developments and challenges (Panel)</b></p> <p>Session Chair: <b>Mr. Satyan Jambunathan</b>, Chief Financial Officer, ICICI Prudential Life Insurance Company Limited, India</p> <p>Panellists:  <b>Mr. Cheong Jin Keat (Tony)</b>, Director of Strategic Initiatives, AIA Group, Singapore  <b>Ms. Mamta Suri</b>, Executive Director, Insurance Regulatory and Development Authority of India, India  <b>Mr. Kunj Behari Maheshwari</b>, Partner &amp; Head of Life Insurance consulting for India and Sri Lanka, Willis Towers Watson Actuarial Advisory LLP, India  <b>Mr. Philip Jackson</b>, Principal and Consulting Actuary, Milliman, India  <b>Mr. Kailash Mittal</b>, Partner, KPMG, India</p>
<b>15:15 - 15:45</b>	<p><b>P9: Insuring India by 2047 and Insuretech</b></p> <p>Session Chair: <b>Mr. Anshuman Anand</b>, Senior Vice President - Life &amp; Health, Swiss Re, India</p> <p>Speaker: <b>Mr. Prerak Sethi</b>, Co-Founder, India InsurTech Association, India</p>
<b>15:45 - 16:15</b>	<b>Tea Break</b>
<b>16:15 - 16:45</b>	<p><b>P10: Insurance Claims Optimization using Advanced Analytics</b></p> <p>Session Chair: <b>Mr. Rajesh Dalmia</b>, Senior Partner, EY, India</p> <p>Speaker: <b>Mr. Karthi Purushothaman</b>, Leader Global Financial Services &amp; Partner, McKinsey &amp; Company, India</p>
<b>16:45 - 17:45</b>	<p><b>P11: India @100: Actuarial skills required for Amrit Kaal (Panel)</b></p> <p>Session Chair: <b>Mr. Sunil Sharma</b>, President, Chief Actuary and Chief Risk Officer, Kotak Mahindra Old Mutual Life Insurance (Kotak Life Insurance), India</p> <p>Panellists:  <b>Mr. B N Rangarajan</b>, Chief Risk Officer, HDFC Life Insurance Company Limited, India  <b>Mr. Sharad Ramnarayanan</b>, Appointed Actuary, The New India Assurance Company Limited, India  <b>Ms. Anuradha Sriram</b>, Chief Actuary, Aditya Birla Health Insurance Company Limited, India</p>
<b>17:45 - 18:00</b>	<b>Concluding Remarks</b>

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