## Longevity 13 Program Schedule

Date : September 21 Venue: Cathay Financial Center

Time	
8:00 <b>-</b> 8:45	Registration
8:45 <b>-</b> 9:00	Opening Remarks David Blake(Director of the Pensions Institute, Professor of Pension Economics at Cass Business School, City University, UK) Edward H. Chow(President of National Chengchi University, R. O. C. ) Cheng-Mount Cheng (Vice Chairman of Financial Supervisory Commission, R.O.C.)
9:00 <b>-</b> 10:30	<ul> <li>Plenary Session 1: Demography, Population Ageing, Medical Advances</li> <li>a. Global Trends in Population Aging and Longevity Risk Shripad Tuljapurkar (Professor of Biology and the Dean &amp; Virginia Morrison Professor of Population Studies at Stanford University)</li> <li>b. How Global Aging Will Transform the Economy, Society, and Geopolitical Order of the 21st Century Richard Jackson(President of Global Aging Institute)</li> <li>c. Longevity Black Swans: Looking Beyond Past Trends to What Potential Disruptive Developments in Medicine, Healthcare, Technology and Lifestyle May Mean for Life Expectancy Guy Coughlan(Chief Risk officer, USS)</li> </ul>
10:30 - 11:00	Coffee Break
11:00 - 12:30	6 Parallel Sessions for industry and paper presentation
12:30 - 14:00	Lunch (Bellavita 4F Beata té)
14:00 - 15:30	6 Parallel Sessions for industry and paper presentation
15:30 - 16:00	Tea Break

	Plenary Session 2: Longevity Risk in Asia: A Roadmap for Retirement Security
16:00 <b>-</b> 18:00	<ul> <li>a. Defining Retirement Security – The Needs of Real People in Asia Dylan Tyson(Executive Vice President and Former Chief Strategy Officer , Prudential Life of Korea)</li> <li>b. Changing the Environment to Encourage Solutions Panel discussion from a public policy perspective Moderator: Ronald Klein ( Director of Ageing at The Geneva Association)</li> <li>Wonshik Kim( Professor, Economics, College of International Business, Konkuk University )</li> <li>Dr. Donghyun Park( Principal Economist, Asian Development Bank ) Jennifer Wang ( Vice President of National Chengchi University, Former Chairman of Financial Supervisory Commission, R.O.C. )</li> <li>c. Providing Retirement Security – Balancing Value and Risk in Lifetime Income Solutions Amy Kessler (Senior Vice President and Head of Longevity Risk Transfer, Prudential Retirement [PFI] )</li> </ul>
18:30 <b>-</b> 19:15	Drink Reception (Grand Hyatt 3F)
19:15 <b>–</b> 21:30	Welcome Gala Dinner and Musical Show (Grand Hyatt 3F)

Date : September 22 Venue: Cathay Financial Center

Time	
	Plenary Session 3: Mortality Modelling and Hedging Longevity Risks for Pension and Insurers
8:30 <b>-</b> 10:30	<ul> <li>a. Society of Actuaries Mortality Research: Implications for Insurers and Pensions Dale Hall(Managing Director of Research, Society of Actuaries)</li> <li>b. One Size Does Not Fit All: The Importance of Granular Mortality Data in Pricing Longevity De-risking Solutions Douglas Anderson(Founder of Club Vita and Life &amp; Financial Service)</li> <li>c. Mortality Modelling and Longevity Challenges for Taiwan Insurers Chao-Ting Lin (Managing Senior Executive Vice President of Cathay Life)</li> </ul>

	d. Insurance Product Design, Natural Hedging and Longevity Risk Cheng-Wei Chang (Product Pricing Dept. Manager of Fubon Life
	Insurance)
10:30 - 11:00	Coffee Break
	Plenary Session 4: Longevity Risk and Market Solutions
11:00 <b>–</b> 12:00	<ul> <li>Evolution of Multi-Asset Strategies and Longevity Risk Ricky Chau(Vice President, Portfolio Manager, Franklin Templeton Solutions)</li> </ul>
	<ul> <li>B. Global Market Solutions for Longevity Risk</li> <li>Vanessa Wang(Managing Director, North Asia Amundi Hong Kong Ltd.)</li> </ul>
12:00 - 13:30	Lunch (Bellavita 4F Beata té)
13:30 <b>-</b> 15:00	5 Parallel Sessions for industry and paper presentation (Section A: Society of Actuaries Mortality Research)
15:00 - 15:30	Tea Break
15:30 <b>-</b> 17:00	<ul> <li>Plenary Session 5: Longevity Risk and FinTech Development</li> <li>a. InsurTech Innovation James Liu(Chairman of Phew Inc.)</li> <li>b. Longevity Risk and Fintech Long-term Care Experiences in Japan Tetsushi Yamaguchi (General Manager of Reinsurance Dept. of The Gibraltar Life Insurance Company Co., Ltd )</li> <li>c. New Deployment of Fintech Solutions for Hedging Longevity Risk Jennifer Wang( Vice President of National Chengchi University, Former Chairman of Financial Supervisory Commission, R.O.C.)</li> </ul>
17:00	Closing Remarks Jennifer Wang(Vice President of National Chengchi University, Former Chairman of Financial Supervisory Commission, R.O.C.)