IAA Life Section Colloquium 2016 25-27 April 2016 Hong Kong

Insurance Evolution: Change is the only Constant

The Actuarial Society of Hong Kong invites you to attend the Life Section Colloquium of the International Actuarial Association which will be held in Hong Kong from 25 to 27 April 2016. The overall theme of the conference, Insurance Evolution: Change is the only Constant, recognises that the life insurance industry is continuing to evolve to meet the needs of its customers, and how the role of the actuary is changing and adapting within this.

We are in an ever-changing time of the insurance industry. Waves of regulatory changes, heightened customer demand and dynamic economic environment have created significant opportunities. The programme will cover life insurance topics on regulations and capital, investments and risk/value management, life and health products, customers and distributions, analytics and others. It will include plenary sessions by invited keynote speakers, topical presentations by subject-matter experts, and parallel sessions at which submitted papers will be presented.



KEY SPEAKERS



Mr. Chris Howells Head of Institutional Insurance Solutions, Asia Pacific, Schroders



Mr. Garth Jones Group Chief Financial Officer, AIA Group Limited



Prof. Koon-Shing Kwong
Professor, School of Economics,
Singapore Management University,
Singapore



Prof. Johnny Li Professor, Department of Statistics & Actuarial Science, The University of Waterloo, Canada



Mr. John Maroney Head of Capital and Solvency, International Association of Insurance Supervisors

For enquiry, please contact us at: IAA Life Section Colloquium Secretariat

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ABOUT IAA & ASHK

Founded in 1895, the IAA is the worldwide association representing professional actuarial bodies globally, with 67 full and 28 associate member organizations serving their members who are practising in the insurance and other fields. IAA exists to encourage the development of a global profession, acknowledged as technically competent and professionally reliable, and to ensure that the public interest is served.

ASHK is the actuarial professional body first formed in 1968 and is the membership organization for actuaries in the industries of insurance, consultancy, finance, education institutes and government. Many of its individual members are practising in insurance industry ranging from management, investment, risk to products, and many others.

Register online at http://www.actuaries.org/hongkong2016/





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PROGRAMME

25 April 2016 (Monday)

1830-2030 Welcome Reception (Supported by Schroders)

26 April 2016 (Tuesday)

0815-0850	Registration		
	Opening Ceremony		
0850-0910	Welcome remarks Ms. Ka Man Wong, President of ASHK Mr. Fred Rowley, Immediate Past President of IAA		
0910-0930	Opening keynote speech Prof. KC Chan, Secretary for Financial Services and the Treasury, HKSAR		
0930-0945	Regulatory keynote speech Mr. John Leung, Commissioner of Insurance, OCI, HKSAR		
0945-1115	"Risk-based capital regimes" East meets West panel session Panelist: Representative from CIRC, Mr. John Maroney (International Association of Insurance Supervisors)		
1115-1145	Networking break		
1145-1245	The future of insurance Supported by Swiss Re (Platinum sponsor)		
1300-1430	Lunch		
1430-1600	Parallel A1	Parallel A2	Parallel A3
1600-1630	Networking break		
1630-1730	Parallel B1	Parallel B2	Parallel B3
1830-2100	Gala Dinner (Supported by Swiss Re)		

27 April 2016 (Wednesday)

0815-0845	Registration		
0900-1015	"Actuarial insight and business management" Panel Session Panelists: Mr. Chris Howells (Schroders), Mr. Garth Jones (AIA)		
1015-1045	Networking break		
1045-1215	Parallel C1	Parallel C2	Parallel C3
1215-1330	Lunch		
1330-1500	Parallel D1	Parallel D2	Parallel D3
1500-1520	Networking break		
1520-1650	Managing longevity risks in Asia Prof. Koon-Shing Kwong (Singapore Management University) Prof. Johnny Li (The University of Waterloo, Canada)		
1650-1700	Closing Remarks		
1700	End of Colloquium		

^{*} Programme is subject to change without prior notice.

CONFERENCE PAPERS

The heterogeneity of human population as described by the mortality dynamics

Dr. Séverine Arnold (-Gaille), Switzerland

Is the digital revolution and machine learning just hype? Mr. Nicholas Chen, HKSAR

Modelling in life insurance. A librarian matter... and much more! Mr. Aurelien Couloumy, Belgium

Actuaries of the future

Mr. Simon Dai, HKSAR

Online products, markets, customers and distribution

Prof. Steven de Jong, New Zealand

Longevity and life annuity reserving: A comparison of mortality models

Mr. Farid Flici, Algeria

Evolution of the life insurance market in Japan

Mr. Michael Freeman, Japan

China Risk Oriented Solvency System: A study of its impact on the life insurance industry

Mr. Wing Hong Derrick Fung, HKSAR

Retirement risks and product opportunities in international market $\mathsf{Mr.\ R.\ Dale\ Hall,\ USA}$

Using predictive analytics in life underwriting

Mr. Allen Klein, USA

The increasing need for insurance solutions for old-age risk

Mr. Louis Lee, HKSAR

Data and analytics - Unleash the power!!

Ms. Richa Mathur, India

Predictive modelling for life insurers: Business advantage or unnescessary complexity?

Mr. Paul Melody, HKSAR

The impact of the low interest rate environment on life insurance companies - Challenges, developments and solutions?

Dr. Dirk Nieder, Germany

How are insurance investors reacting to a low yield environment? Mr. Will Rainey, HKSAR

Treating customers fairly - Role of the actuary

Mr. Vincent Tsang, HKSAR

Is terminal illness the new major critical illness?

Mr. Andres Webersinke, Australia

Retirement product innovation: Retirement funds with protection strategy

Mr. Wing Wong, Taiwan & Mr. Wade Matterson, Australia

Equity linked insurance products: Introduction and valuation Prof. Hailiang Yang, HKSAR

Examining the investment implications of Guidance Note 16 for insurers operating in Hong Kong

Mr. Alan Yip, HKSAR

Bivariate lifetime modelling in life insurance

Mr. Toukourou Youssouf, Switzerland

The Asian life insurance market - Challenges and opportunities Ms. Jamie Zuo, HKSAR

Roles of actuaries in developed life offices - New opportunities in the light of change

IFoA Life Working Party 2015