

CONVENTION



The Program

CONVENTION A

„Connecting Knowledge“

September 19 – 23, 2022

Online-Only

Version: July 25, 2022

CONVENTION A 2022

Connecting Knowledge

19 to 23 September - Online-Only, Worldwide

This year's event will set a new standard for online conferences in the international actuarial community. More than ever before, actuarial institutions and high-ranking keynote speakers will provide an exciting and inspiring program on today's most relevant issues for actuaries from all fields.

STATE-OF-THE-ART AND UNIQUE EXPERIENCES

Close to 1,000 participants of the first CONVENTION A can expect a state-of-the-art online event experience that allows them to schedule their personal program, join diverse sessions, catch missed presentations, and interact with speakers and the audience. Unique to CONVENTION A are scheduled appointments that enable the participants to meet their colleagues in between sessions.

JOINTLY CREATED FOR PROFESSIONAL CONTENT

The event program is jointly created by many institutions from the actuarial community and companies active in the insurance industry. This combination will make sure that CONVENTION A will offer an attractive and unique networking experience for actuaries from all over the world.

PREMIUM SPONSORS



5 days of program, available in all time zones

5 high-class plenary sessions about what drives the future

150+ hours of professional content on all actuarial topics

30+ actuarial institutions, associations and company partners from all over the world

For more information about the program or registering for CONVENTION A, visit [CONVENTION-A.COM](https://convention-a.com)

Follow us on social media



Index

1. [Timetable: all days, all sessions](#)
2. [All partners and their detailed program](#)
3. [All partners at a view](#)

Attention All pages are linked with each other. Use the Index to navigate to the chapter you are interested in. Within each chapter use the navigation button in the lower right corner to get back to the start of the chapter.

Timetable

1. Monday, September 19

- [09:00-13:00 CEST](#)
- [13:00-17:00 CEST](#)
- [17:00-21:00 CEST](#)

2. Tuesday, September 20

- [05:00-09:00 CEST](#)
- [09:00-13:00 CEST](#)
- [13:00-17:00 CEST](#)
- [17:00-21:00 CEST](#)

3. Wednesday, September 21

- [09:00-13:00 CEST](#)
- [13:00-17:00 CEST](#)
- [17:00-21:00 CEST](#)

4. Thursday, September 22

- [09:00-13:00 CEST](#)
- [13:00-17:00 CEST](#)
- [17:00-21:00 CEST](#)

5. Friday, September 23

- [09:00-13:00 CEST](#)
- [13:00-17:00 CEST](#)

**Monday,
September 19,
2022**

09:00 – 13:00 CEST

Plenary Session: Current Economic Challenges



ALL FIELDS

13:00 – 17:00 CEST

Ulm University and ifa Ulm



LIFE, PENSION

IAJ - The Institute of Actuaries of Japan



ADS, HEALTH

CGA - CERA Global Association



AFIR/RISK/ERM

AG/AI - Royal Dutch Actuarial Association



TBA

IAA Sections: IACA



CONSULTING

17:00 - 21:00 CEST

CIA - Canadian Institute of Actuaries



TBD

DAV – Deutsche Aktuarvereinigung



AFIR/RISK/ERM

IAE - Instituto de Actuarios Espanoles



TBA

IAA Sections: AFIR/ERM



AFIR/RISK/ERM

Monday, September 19 – 09:00–13:00 CEST

	CONVENTION
09:00–10:00	Plenary Session: Current Economic Challenges Further content TBA
10:00–11:00	
11:00–12:00	
12:00–13:00	

Monday, September 19 – 13:00–17:00 CEST

	 Koninklijk Actuariel Genootschap	 CERA Global Association	 IACA Consulting Actuaries	 The Institute of Actuaries of Japan <i>Think the Future, Manage the Risk</i>	 ulm university universität uulm
13:00–14:00	TBA	TBA	Predictive Analysis and Digital Transformation	Two Examples of Data Mining on Healthcare Data	Innovative Product Design and Risk Management in Life Insurance and Pensions
14:00–15:00			Diversity and Inclusion	Risk Decomposition	
15:00–16:00			Climate Change and Climate Scenarios	AGLM	
16:00–17:00			The Business of Establishing and Managing an Actuarial Business Including Feedback Management	Panel Discussion Machine Learning	

Monday, September 19 – 17:00-21:00 CEST

	 DAV DEUTSCHE AKTUARVEREINIGUNG e.V.	 AFIR-ERM Finance, Investment & ERM	 Instituto de Actuarios Españoles COLEGIO PROFESIONAL
17:00-18:00	ESG in the Banking Sector – a Risk Manager View	AI in Longevity Risk Management: Improved Long-Term Projections by Machine Learning	Los retos del Actuario
18:00-19:00	Sustainability as a Growth Driver	Cyber Risk Management	
19:00-20:00	Panel: ESG Taxonomy and Examples of Current Implementation	Economic Scenario Generators	¿Estamos preparados para vivir 100 años?
20:00-21:00			

**Tuesday,
September 20,
2022**

05:00 - 09:00 CEST

RGA - Reinsurance Group of America



TBA

09:00 - 13:00 CEST

AAE - Actuarial Association of Europe



AFIR/RISK/ERM

TU Kaiserslautern/Fraunhofer ITWM



AFIR/RISK/ERM, LIFE

IAA - International Actuarial Association



AFIR/RISK/ERM

Akur8



TBA

ASSA - Actuarial Society of South Africa



TBA

SOA - Society of Actuaries



DIVERSE FIELDS

13:00 - 17:00 CEST

Plenary Session: Artificial Intelligence



ALL FIELDS

17:00 - 21:00 CEST

DGVFM - Deutsche Gesellschaft für Versicherungs- und Finanzmathematik



ADS

IA - Institute des Actuaire



DIVERSE FIELDS

IAA Sections: IAAHS



HEALTH

Tuesday, September 20 – 05:00-09:00 CEST

RGA

05:00-06:00	TBA
06:00-07:00	
07:00-08:00	
08:00-09:00	

Tuesday, September 20 – 09:00–13:00 CEST

	 AAE actuarial association of europe advising · achieving · engaging	 AKUR8	 ACTUARIAL SOCIETY OF SOUTH AFRICA	 Fraunhofer ITWM  TECHNISCHE UNIVERSITÄT KAISERSLAUTERN	 SOCIETY OF ACTUARIES®	 IAA AAI International Actuarial Association Association Actuarielle Internationale
09:00–10:00	Introduction & Welcome byAAE	TBA	TBA	Nachhaltigkeit und Altersvorsorge	Latest Development in Health Technology and Implications for Critical Illness Insurance Products	TBA
10:00–11:00	Modern Work Areas of Actuaries			Altersvorsorge-produktberatung und -gestaltung	Emerging Risks, Technology and Mortality Trends in Asia Pacific Markets	
11:00–12:00	Keynote & Panel Discussion on “The Future Role of the Actuary”			Strategische Asset Allocation unter Solvenzkapital-nebenbedingungen	Actuarial Professionalism	
12:00–13:00	IFRS 17 in Europe			Stabilität der Bilanz eines Lebensversicherers	Taking the Next Step - Updates for the SOA Candidate	
				Klassifizierung von Altersvorsorge-produkten – Aspekte, Erfahrungen, Meinungsaustausch		

Tuesday, September 20 – 13:00-17:00 CEST

	CONVENTION
13:00-14:00	Plenary Session: Artificial Intelligence Further content TBA
14:00-15:00	
15:00-16:00	
16:00-17:00	

Tuesday, September 20 – 17:00–21:00 CEST

	 Canadian Institute of Actuaries Institut canadien des actuaires	 DGVFM DEUTSCHE GESELLSCHAFT FÜR VERSICHERUNGS- UND FINANZMATHEMATIK e.V.	Institut des ACTUAIRES	 IAA AAI IAAHS Health
17:00–18:00	TBA	Machine Learning	Durabilité : Quels Enjeux pour l'Actuaire?	Hot Topics Panel
18:00–19:00				Digital Solutions for Health
19:00–20:00			TBA	Health Risks
20:00–21:00			TBA	Comparative Health System
				Medical Expense

**Wednesday,
September 21,
2022**

09:00 – 13:00 CEST

ISOA – Italian Societies of Actuaries

 DIVERSE FIELDS

AVOE - Aktuarvereinigung Österreichs

 TBA

EAJ - European Actuarial Journal Association

 AFIR/RISK/ERM, LIFE

Fudan University

 DIVERSE FIELDS

13:00 – 17:00 CEST

IVS - Institut der Vers.-m. Sachverständigen für Altersversorgung

 PENSION

IAA Sections: IAALS

 LIFE

EAA - European Actuarial Academy

 ADS

IAA - International Actuarial Association

 AFIR/RISK/ERM

Diversity of Thought

 DIVERSITY

17:00 – 21:00 CEST

Plenary Session: Longevity

 ALL FIELDS

Wednesday, September 21 – 09:00–13:00 CEST



09:00–10:00

TBA

Introduction & Experience Rating with Markov chains

Matrix Representations of Life Insurance Payments

Making Tweedie's Compound Poisson Model More Accessible

Stripping the Discount Curve – a Robust Machine Learning Approach

Actuaries without Artificial Intelligence or Artificial Intelligence without Actuaries

Innovative Development of China's Commercial Health Insurance

Insurance Digital Innovation and Practice in China

China's Online Insurance – Tendancy, Uncertainty and Opportunity

Public-Private Partnership in the Development of Medical Insurance in China

Innovation Demand in Digital Era and its Challenge for Actuary

Advanced Wider Fields: A Challenge for Actuaries Part I

10:00–11:00

11:00–12:00

12:00–13:00

Advanced Wider Fields: A Challenge for Actuaries Part II

Wednesday, September 21 – 13:00–17:00 CEST

	 DIV THOUGHT	 european actuarial academy	 IAA AAI International Actuarial Association Association Actuarielle Internationale	 IAALS Life & Annuities	 IVS INSTITUT DER VERSICHERUNGSMATHEMATISCHEN SACH-VERSTÄNDIGEN FÜR ALTERSVERSORGUNG e.V.
13:00–14:00	Diversity of Thought World Series Workshop Episode 13 Embracing Difference Without Discomfort	Actuarial Data Science	TBA	Developing a Life Insurance Business in 2022	The German Pension Dashboard – An Overview
14:00–15:00				Steering a Life Insurance Undertaking under IFRS 17	Judgement versus Check-List. Will the planned IAS 19 Disclosure Provisions really work?
15:00–16:00				Emerging Risks : Life Actuaries CROs	Collective DC
16:00–17:00				Challenges of Life Chief Actuaries	Intergenerational Fairness in Pensions

Wednesday, September 21 – 17:00-21:00 CEST



17:00-18:00

Plenary Session: Longevity

Further content TBA

18:00-19:00

19:00-20:00

20:00-21:00

**Thursday,
September 22,
2022**

09:00 – 13:00 CEST

EAA - European Actuarial Academy

 DIVERSE FIELDS

AAE - Actuarial Association of Europe

 DIVERSE FIELDS

RGA - Reinsurance Group of America

 TBA

msg life

 TBA

DAV – Deutsche Aktuarvereinigung

 DIVERSE FIELDS

13:00 – 17:00 CEST

Plenary Session: Climate

 ALL FIELDS

17:00 – 21:00 CEST

IAA - International Actuarial Association

 TBA

CCA - Conference of Consulting Actuaries

 DIVERSE FIELDS

IAA Sections: ASTIN

 ASTIN / NON-LIFE

SAV - Schweizerische Aktuarvereinigung

 Diverse Fields

Thursday, September 22 – 09:00–13:00 CEST

					
09:00–10:00	- Introduction AAE-Session - Sustainable Products - Climate Scenarios and ORSA	Aktuelles volkswirtschaftliches Umfeld	<i>Climate Change: What Does it Mean to Life, Health and Non-Life Insurers?</i>	TBA	TBA
10:00–11:00	Risk management for Pensions	Implikationen für die Schaden-/Unfallversicherung	- Life - Health		
11:00–12:00	Which sources of inflow and outflow are likely to be affected by rising inflation?	Implikationen für die Leben- und Krankenversicherung	Regulatory		
12:00–13:00	- How does the AAE support the actuarial community to be "Fit and Proper"? - Is data science a gamechanger for the actuarial profession?	- Diskussion zu aktuellen Fragen der Aufsicht - Auswirkungen der aktuellen Ereignisse auf die Risikomodellierung	Non-Life		

Thursday, September 22– 13:00–17:00 CEST

	CONVENTION
13:00–14:00	Plenary Session: Climate Further content TBA
14:00–15:00	
15:00–16:00	
16:00–17:00	

Thursday, September 22– 17:00–21:00 CEST

	 CCA CONFERENCE OF CONSULTING ACTUARIES	 IAA AAI International Actuarial Association Association Actuarielle Internationale	 IAA AAI ASTIN Non-Life Insurance	 SAV ASA ASA Schweizerische Aktuarvereinigung Association Suisse des Actuaire Associazione Svizzera degli Attuari
17:00–18:00	Leading in a Post-Pandemic World	TBA	TBA	Insurance Panel
18:00–19:00	Professionalism Framework for US Actuaries			Markets for Sustainable Investments – Implications for Insurers
19:00–20:00	Understanding the United States Pension Landscape			Periodic or Generational Mortality Tables: Impact of a Pandemic
20:00–21:00	COVID-19 Impact on the Non-elderly Population in the United States			Risk Flow Patterns: from Mack to Cox, Ingersoll & Ross
				Limitations of individual case reserving and machine learning in P&C reserving
				Natural Language Processing for Actuarial Applications
				Recovery Risk Measures

**Friday,
September 23,
2022**

09:00 – 13:00 CEST

Actuaires du Monde



DIVERSE FIELDS

DGVFM - Deutsche Gesellschaft für Versicherungs- und Finanzmathematik



ADS

IAA Section: PBSS



PENSION

SAS



ADS

13:00 – 17:00 CEST

Plenary Session: Mobility



ALL FIELDS

Friday, September 23 – 09:00–13:00 CEST

				
09:00–10:00	Actuaires du Monde Makes a Difference	Solvency II / SST	TBA	How is AI impacting Insurance Pricing
10:00–11:00	Health Micro Insurance			Addressing climate change risk in the pricing process
11:00–12:00	Index-based Crop Insurance: an Opportunity for West Africa			Modernizing P&C Reserving
12:00–13:00	Index-based Crop Insurance: Case Study India			Actuarial transformation after the COVID19 crisis
				ICS 2.0 - the next insurance capital requirements benchmark

Friday, September 22 – 17:00–21:00 CEST



17:00–18:00

Plenary Session: Mobility

Further content TBA

18:00–19:00

19:00–20:00

20:00–21:00

All Partners and their detailed program

Premium Sponsors

- Deloitte
- [RGA \(Session I + Session II\)](#)

A

- [Actuarial Association of Europe \(Session I + Session II\)](#)
- [Actuaires du Monde](#)
- Actuarieel Genootschap, Royal Dutch Actuarial Association
- Actuarial Society of South Africa
- Aktuarvereinigung Österreichs
- Akur8

C

- Canadian Institute of Actuaries
- CERA Global Association
- [Conference of Consulting Actuaries](#)

D

- [Deutsche Aktuarvereinigung \(Session I + Session II\)](#)

- [Deutsche Gesellschaft für Versicherungs- und Finanzmathematik \(Session I + Session II\)](#)
- [Diversity of Thought](#)

E

- [European Actuarial Academy \(Session I + Session II\)](#)
- [European Actuarial Journal Association](#)

F

- [Fraunhofer Institute for Industrial Mathematics & TU Kaiserslautern](#)
- [Fudan University](#)

I

- International Actuarial Association
- [IAA – AFIR/ERM](#)
- [IAA – ASTIN](#)
- [IAA Health Section](#)
- [IAA Life Section](#)
- [International Association of Consulting Actuaries](#)

- [IAA – Pensions, Benefits and Social Security Section](#)
- Institut des Actuaires
- [Institute of Actuaries of Japan](#)
- [Instituto de Actuarios Españoles](#)
- [Italian Societies of Actuaries](#)
- [Institut der Versicherungsmathematischen Sachverständigen für Altersversorgung](#)

M

- msg life

S

- [SAS](#)
- [Schweizerische Aktuarvereinigung](#)
- [Society of Actuaries](#)

U

- [Ulm University](#)



Actuarial Association of Europe

Tuesday, September 20, English

03.00 – 07.00 EDT / 09.00 – 13.00 CEST / 15.00 – 19.00 SGT

.....

- Introduction & Welcome by AAE
- Modern Work Areas of Actuaries
- Keynote & Panel Discussion on
“The Future Role of the Actuary”
 - Keynote: Peter Braumüller, Austrian Financial Market Authority (FMA)
 - Panelists: Petra Hielkema, EIOPA, Didier Millerot, European Commission, Olav Jones, Insurance Europe
- IFRS 17 in Europe
 - Speakers: Gunn Albertsen, Kristoffer Bork

[Get your ticket now!](#)



[Get your ticket now!](#)

Actuarial Association of Europe

Thursday, September 22, English

03.00 – 07.00 EDT / 09.00 – 13.00 CEST / 15.00 – 19.00 SGT

.....

- **The Professionalism Committee:**
What is "Fit and Proper" and how does the AAE support the actuarial community to be "Fit and Proper"?
- **The Insurance Committee:**
Insurers (& pensions) should start considering now which sources of inflow and outflow are likely to be affected by rising inflation?
- **The Pensions Committee:**
Risk management for Pensions (incl. forthcoming Stress test of IORPs)
- **The Risk Management Committee:**
Sustainability and Climate change (further development of the topic)
- **The Education Committee:**
"Is data science a gamechanger for the actuarial profession?"

Speakers:

Stay tuned for more details

Actuaires du Monde

[Get your ticket now!](#)

Actuaires du Monde

Friday, September 23, French & English

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

- Actuaires du Monde Makes a Difference
- Health Micro Insurance
- Index-based Crop Insurance: an Opportunity for West Africa
- Index-based Crop Insurance: Case Study India

Speakers:



A.V. Karthikeyan



David Akwei



Francis Gota



Jean Berthon



Lisa Morgan



Ornella Kulloli



Queenie Chow



Renata De Leers



Vance Abissa



Conference of Consulting Actuaries

Thursday, September 22, English

11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

- Leading in a Post-Pandemic World
- Professionalism Framework for US Actuaries
- Understanding the United States Pension Landscape
- COVID-19 Impact on the Non-elderly Population in the United States

Speakers:



David Scharf



Elizabeth Wiley



Malcolm Merrill



Mariah Becker



Michael Clark



Rebecca O'Loughlin



Thomas Persichetti

[Get your ticket now!](#)

Deutsche Aktuarvereinigung

Monday, September 19, English

11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

- ESG in the banking sector – a risk manager view
- Sustainability as a Growth Driver
- Panel: ESG Taxonomy and Examples of Current Implementation

Speakers / Panelists:



Tobias Horn



Stefan Haver



Frank Schiller



Julia Menacher



Lucia Silva



Max Happacher



Werner Rockel

[Get your ticket now!](#)



Deutsche Aktuarvereinigung

Thursday, September 22, German

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Aktuelles volkswirtschaftliches Umfeld
- Implikationen für die Schaden-/Unfallversicherung
- Implikationen für die Leben- und Krankenversicherung
- Diskussion zu aktuellen Fragen der Aufsicht
- Auswirkungen der aktuellen Ereignisse auf die Risikomodellierung

Speakers:

u.a.: Guido Bader, Nils Dennstedt, Frank Sommerfeld, Normann Pankratz, Andreas Zapp.

Weitere Details folgen.

[Get your ticket now!](#)



Deutsche Gesellschaft für Versicherungs- und Finanzmathematik

Tuesday, September 20, English,
11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

.....

- Machine Learning

Speakers:

- Arthur Charpentier
- Emiliano A. Valdez
- Katrien Antonio
- Kay Giesecke

[Get your ticket now!](#)



Deutsche Gesellschaft für Versicherungs- und Finanzmathematik

Friday, September 23, German,
03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Machine Learning in der Risikomodellierung
- "Risikomarge: eine ökonomische Annäherung"
- Wie modelliert man was eigentlich nicht modellierbar ist?
- Management von Langlebigkeitsrisiken in der Solvency II Welt

Speakers:



Matthias Fahrenwaldt



Pablo Koch Medina



Frank Schiller



Dirk Kuhlbusch

[Get your ticket now!](#)



Diversity of Thought

Wednesday, September 21, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- Embracing Difference Without Discomfort –
Diversity of Thought Episode 14

Interactive session, hosted together with IAA!

Speakers:



Cathy Lyn



Lesley Traverso



Marjorie Ngwenya



Mitesh Sheth



Tonya Manning

[Get your ticket now!](#)



European Actuarial Academy

Wednesday, September 21, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- Actuarial Data Science
 - Interpretable Machine Learning and Economic Data: Volatility Spillover along the Supply Chains
 - Customer Analytics
 - Exposure Measures for Motor Telematics Risk Modeling: A Wildlife Analysis
 - Laying Down Harmonised Rules on AI – the Artificial Intelligence Act
 - Quantum Analytics for Insurance - Is the Hype Real?
 - Markov Chain

Speakers:



Andreas Hofmann



Christian Weiß



Clemens Frey



Fabian Transchel



Janine Lueschen



Stefan Nörtemann



Theo Berger

[Get your ticket now!](#)



European Actuarial Academy

Thursday, September 22, English,
03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Climate Change: What Does it Mean to Life, Health and Non-Life Insurers?
 - Life
 - Health
 - Regulatory
 - Non-Life

Speakers:



Abdal Chaudhry



Alexander Krauskopf



Amy Nicholson



Dave Evans



Han Li



Leighton Hunley



Michael Leitschkis



Sinéad Clarke



Qihe Tang

[Get your ticket now!](#)

 All Partners



European Actuarial Journal Association

Wednesday, September 21, English,
03.00 – 07.00 EDT / 09.00 – 13.00 CEST / 15.00 – 19.00 SGT

.....

- Welcome, Overview of the European Actuarial Journal and its Mission
- Experience rating in the classic Markov chain life insurance setting.
An empirical Bayes and multivariate frailty approach (Gauss-Prize 2019)
- Matrix representations of life insurance payments (Gauss-Prize 2020)
- Making Tweedie's compound Poisson model more accessible (Gauss-Prize 2021)
- Stripping the Discount Curve – a Robust Machine Learning Approach
- Actuaries without Artificial Intelligence or Artificial Intelligence without Actuaries

Speakers:

Christian Furrer, Damir Filipovic, Hansjörg Albrecher, Mario Wüthrich,
Mogens Bladt, Ralf Korn

[Get your ticket now!](#)



Fraunhofer ITWM / TUK

Tuesday, September 20, German,

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Nachhaltigkeit und Altersvorsorge
- Altersvorsorgeproduktberatung und -gestaltung, Verwendung Chancen-Risiko-Klassifizierung der PIA
- Strategische Asset Allocation unter Solvenzkapitalnebenbedingungen in Echtzeit
- Stabilität der Bilanz eines Lebensversicherers
- Klassifizierung von Altersvorsorgeprodukten – Aspekte, Erfahrungen, Meinungsaustausch

Speakers:



Franziska Diez



Ralf Korn



Philipp Mahler



Jörn Saß



Jörg Wenzel



Ralf Wiebe

[Get your ticket now!](#)



Fudan University

Wednesday, September 21, English

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Innovative Development of China's Commercial Health Insurance
- Insurance Digital Innovation and Practice in China
- China's Online Insurance - Tendency, Uncertainty and Opportunity
- Public-Private Partnership in the Development of Medical Insurance in China
- Innovation Demand in Digital Era and its Challenge for Actuary- An observation from Reinsurer Aspect

Speakers:



Carol Chao



Meng Zhang



Steven Shao



Xian Xu



Yan Wang

[Get your ticket now!](#)



IAA Section: AFIR-ERM

Monday, September 19, English

11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

.....

- AI in Longevity Risk Management: Improved Long-Term Projections by Machine Learning
- Cyber Risk Management
- Economic Scenario Generators

Speakers:



Jean-Francois Begin



Marco Pirra



Péter Vékás



Ronald Richman

[Get your ticket now!](#)

IAA Section: ASTIN

Thursday, September 22, English,
11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

- ASTIN academy
- ASTIN reading club
- ASTIN masterclasses
- ASTIN working parties

Speakers:

Stay tuned for more details



[Get your ticket now!](#)



IAA Section: IAAHS

Tuesday, September 20, English,
11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

.....

- Psychiatry and Insurance: How do mental disorders differ from each other and how do they relate to insurance?
- The Latest on Digital Health
- Comparative Health Systems – Global Funding Approaches for Population Health Care
- Value-Based Care from an Investor Perspective
- Value-Based Care Hot Topics

Speakers:

Alex Leung, Edward Pudlowski, Ee Ping Khoo, Esko Kivisaari, Frank Cheung, Hasse Karlsson, Kay Shong, Kumar Kanisan, Shereen Sayre, Willem Claasen

[Get your ticket now!](#)

IAA Section: IAALS

Wednesday, September 21, English,
07.00 – 11.00 EDT / 13.00 – 17.00 CEST / 19.00 – 23.00 SGT

.....

- Keynote and Panel Discussion on:

Developing Life insurance business in 2022

Confirmed Keynote Speaker: Kim Yeoh, CFO, Sun Life Asia

- Keynote and Panel Discussion on:

Steering a life insurance undertaking under IFRS 17

Confirmed Keynote Speaker: Paul van Ammelrooij, CFO, AEGON Life Netherlands

- Panel Discussion on **Emerging Risks**
- Panel Discussion on **Challenges of Life Chief Actuaries**

Speakers:

Ana Bojanić, Anani Olympio, Andy Rallis, Ernst Visser, Jorge López Araiza,
Kim Yeoh, Paul van Ammelrooij, Pedro Pacheco Villagrán

[Get your ticket now!](#)

IAA Section: PBSS

Friday, September 23, English,
03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Presentations among others:
 - How are pension actuaries perceived in the press? And does it matter?
 - What are the features of the best retirement income systems around the world?

Stay tuned for more details and speakers to follow!

Speakers:

Abraham Hernandez, David Knox, Jan Niebuhr, Peter Devlin



[Get your ticket now!](#)

IAA Section: IACA

Monday, September 19, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- The business of establishing and managing an actuarial business including feedback management
- Diversity and Inclusion
- Predictive Analysis and Digital
- Climate Change and Climate Scenarios

Speakers:

Brian Spence, Cynthia Egbunonu, Daniel Teez, Frederic Matte, Jeffrey Baer, Michael Tencer, Prem Boinpally, Roianne Need, Simone Brathwaite

[Get your ticket now!](#)



Institute of Actuaries of Japan

Monday, September 19, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- Two Examples of Data Mining on Healthcare Data
- Risk Decomposition
- AGLM
- Interpretable Machine Learning for Insurance
- Panel Discussion on Machine Learning

Speakers:



Hirokazu Iwasawa



Larry Baeder



Shunichi Nomura



Gary Wang



Peggy Brinkmann

[Get your ticket now!](#)

Instituto de Actuarios Españoles

Monday, September 19, English,
11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

.....

- Los retos del Actuario
 - El rol del Actuario en IFRS17
 - La industria aseguradora y la sostenibilidad
 - Los seguros de salud 2.0
- ¿Estamos preparados para vivir 100 años?
 - La sostenibilidad de las pensiones
 - Lo que funciona y lo que no en países de América Latina y Caribe
 - Economía del envejecimiento

Speakers:

Stay tuned for more details



Instituto de
Actuarios Españoles
COLEGIO PROFESIONAL

[Get your ticket now!](#)



[Get your ticket now!](#)

ISOA

Wednesday, September 21, English,
03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- **Speeches followed by Round Table** (Topics: Systemic Risks, Enterprise Risk Management, New data processing techniques):
- The Italian Long Term Actuarial Project: Towards the Global Actuary (Giampaolo Crenca President ISOA)
- Cyber Risk Management and Solvency Assessment
- Customer Insurance: The other Side of the Coin
- **Speeches followed by Round Table** (Topics: IFRS17, Supplementary Health Private Funds):
- Distorting Effects on CSM in the Application of the Fair Value Approach
- Private Healthcare Risk in Italy

Speakers:

Giampaolo Crenca, Stella Garnier, Salvatore Forte, Raffaello Marcelloni,
Paola Scarabotto, Claudio Senatore, Ivan Abbruzzo, Annalisa Lenti,
Stefano Prina, Alessandra Morgante



IVS (Institute of Pension Actuaries)

Wednesday, September 21, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- The German Pension Dashboard – An Overview
- Judgement versus Check-List. Will the planned IAS 19 Disclosure Provisions really work?
- Collective DC
- Intergenerational Fairness in Pensions

Speakers:



Sandra Blome



Jürgen Fodor



André Geilenkothen



Georg Thurnes

[Get your ticket now!](#)



Reinsurance Group of America (RGA) - I

Tuesday, September 20, English,

23.00 - 03.00 EDT / 05.00 - 09.00 CEST / 11.00 - 15.00 SGT

- Leveraging Behavioural and Contextual Signals (from Digital Distribution and Underwriting) to Improve the Life Insurance Value Chain
- A Global View on Suicide: Data, Trends, and Risk Factors
- Implications of Covid on Long-term Mortality and Morbidity Trends and their Impacts on the Asian Life Insurance Market
- NLP and its Application in Life Insurance
- Integrating Analytics, Third Party Data, and Actuarial Assumptions
- Global Outlook on Cancer Epidemiology
- Partnership Ecosystems

Speakers:



Alissa Holz



Andrew Gaskell



Erin Crump



Braam Kruger



Heather Lund



Jingyi Zhang



Kyle Nobble



Mike McPhee-Anderson



Minnie Yu



Neil Parkin



Petr Vaclav



Scott Rushing



Tsukasa Nagaoka



Xiaopeng Shen

[Get your ticket now!](#)



Reinsurance Group of America (RGA) - II

Thursday, September 22,

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

- Ethics of Data and Analytics
- Embedded Life Insurance
- How does IFRS17 Change the Use of Reinsurance for Capital Management?
- Using product innovation to close the gender protection gap
- Alternative Distribution Evolution and Opportunities, from Affinity to Digital and Embedded Insurance
- Wellness-Linked Life Insurance: Bridging the Gap Between Consumer Engagement and Technical Product Design
- Risky Feelings: How Emotional Reactions to Risk Are Driving Behaviours that Impact Us All
- Counterparty Risk: Thinking beyond price to find the right reinsurance partner
- Implications of Covid on Our Industry: Three Perspectives
- Global Trends in Growing New Business
- Predictive Experience Studies: Applying next gen risk modeling to keep pace with a rapidly evolving market

Speakers:



Adam Pyke



Adela Osman



Chase Huey



Dan Lyons



Emmanuel Djengue



Erin Crump



Jared Godwin



Jaqui Wassenaar



Jordan Durlister



Julianne Callaway



Kate Lyons



Matt Battersby



Othmane Akeshi



Paul Sauvé



Richard Russell



Todd Seabaugh



Wenan Fei

[Get your ticket now!](#)



SAS

Friday, September 23, French & English

03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- How is AI impacting Insurance Pricing
- Addressing climate change risk in the pricing process
- Modernizing P&C Reserving
- Actuarial transformation after the COVID19 crisis
- ICS 2.0 - the next insurance capital requirements benchmark

Speakers:



Claudio Senatore



Diego Rivas



Joanna Starczewska



Marco Heidelberg



Oana Avramescu

[Get your ticket now!](#)



[Get your ticket now!](#)

Schweizerische Aktuarvereinigung (SAV)

Thursday, September 22, English,

11.00 - 15.00 EDT / 17.00 - 21.00 CEST / 23.00 - 03.00 SGT

.....

- Insurance Panel
- Presentations:
 - Markets for Sustainable Investments - Implications for Insurers
 - Periodic or Generational Mortality Tables: Impact of a Pandemic
 - Risk Flow Patterns: from Mack to Cox, Ingersoll & Ross
 - Limitations of individual case reserving and machine learning in P&C reserving
 - Natural Language Processing for Actuarial Applications
 - Recovery Risk Measures

Speakers:

Alessandra Gambini, Ancus Röhr, Andreas Troxler, Corina Grünenfelder, Hansjörg Albrecher, Lutz Wilhelmy, Mikhail Savva, Mustafa Alkaisy, Réne Dahms, Sabine Betz, Sandra Moringa, Séverine Arnold



Society of Actuaries

Tuesday, September 20, English,
03.00 - 07.00 EDT / 09.00 - 13.00 CEST / 15.00 - 19.00 SGT

.....

- Latest Development in Health Technology and Implications for Critical Illness Insurance Products
- Emerging Risks, Technology and Mortality Trends in Asia Pacific Markets
- Actuarial Professionalism
- Taking the Next Step - Updates for the SOA Candidate

Speakers:

Among others: Beth Gall, Dale Hall, Marta Jimenez-Lutter, Tiffany Tatsumi, Wai Ling Yung, Xiao Xu

[Get your ticket now!](#)

Ulm University & ifa Ulm

Monday, September 19, English,
07.00 - 11.00 EDT / 13.00 - 17.00 CEST / 19.00 - 23.00 SGT

.....

- Innovative Product Design and Risk Management in Life Insurance and Pensions
 - On the Demand for Tontine-linked Products
 - Innovative Products for the Retirement Phase
 - Guarantees in Retirement planning: How Can We Help Consumers to Want What They Need
 - Stochastic Mortality Models
 - Stochastic Profit Testing
 - Allowance for Investment Expenses under Market Consistent Valuation
 - Reflection of Asset Liability Management in the Reserving for Long Term Liabilities
 - Modeling Lapse Rates Using Machine Learning

Speakers:



An Chen



Alexander Kling



Lucas Reck



Andreas Reuss



Frederik Ruez



Jochen Russ



Stefan Schelling



Johannes Schupp



Mitja Stadje

[Get your ticket now!](#)

 All Partners

All partners at a view.

Together with its partners,
CONVENTION A is being organized jointly
by the European Actuarial Academy and
the Actuarial Media Center /
www.actuview.com

EAA – European Actuarial Academy GmbH
Hohenstaufenring 47 – 51, 50674 Cologne Germany
phone: +49 221 912554-340
email: contact@actuarial-academy.com

convention-a.com

[Get your ticket now!](#)

