

Introduction

Celebrating 20 Years of Advancing Actuarial Knowledge

This year, we are proud to celebrate our 20th anniversary. To mark this milestone, we are hosting the EAA Anniversary Conference - a full-day online event, free of charge for the entire actuarial community. Together, we will celebrate two decades of collaboration, growth and learning.

Register Now for FREE!

This special event brings together voices from our network: national actuarial associations, lecturers, actuarial umbrella organisations, our founding associations, and, of course, our participants & partners. It's both a moment to look back at our journey and a chance to explore the topics that will shape the actuarial profession in the years to come.

To create a programme that truly reflects our community and the actuarial field in total, we reached out to our national partner associations and asked them to suggest topics they find relevant. Based on this valuable input, we have curated a diverse programme and invited lecturers from our trusted network.

Here is a sneak peek at some of the topics that will shape our programme:

- Al and Machine Learning
- Demographic Change
- Climate Change
- Traditional Products

Below, you will find the full programme and the list of speakers along with their abstracts.

Subscribe our **EAA** newsletter or follow us on **LinkedIn** to receive all updates.

Participants

This event is free of charge and open to all interested professionals.

Purpose and Nature

Since our foundation in 2005, the European Actuarial Academy has supported the professional development of actuaries across Europe. We work closely with actuarial associations and subject matter experts to provide high-quality training formats that respond to the evolving needs of the profession.















From early training initiatives in Central and Eastern Europe to globally recognised programmes like the CERA qualification and the EAA Certificate in Actuarial Data Science, our mission has always been clear: To be The European Knowledge Centre for Actuaries. A place where actuaries grow, exchange ideas, and stay ahead of developments.

The Anniversary Conference reflects this mission. It highlights the topics that matter today and offers space for fresh ideas and exchange. Let's shape the future of actuarial learning - together.

Language

The language of the conference will be English.

Lecturers

We have prepared and are happy to announce the speaker details and to publish all already available presentation abstracts below soon.

- Martina **Backes**, Aeiforia GmbH Cost Results in Life Insurance - The Increasing Importance of This Source of Earnings
- Natacha **Brouhns**, Reacfin <u>Decumulation Life insurance Products After Retirement</u>
- Manuel Caccone, Al Task Force, Italian Society of Actuaries Al's Transformative Power: NLP for Next-Generation Actuarial Risk Assessment
- Abdal **Chaudhry**, Kynesis Positioning for Resilience: How Insurers Can Lead Through Climate Risk Uncertainty
- Daphné **De Leval**, KPMG Risk Management and Regulatory Requirements
- Pierre **Devolder**, Reacfin <u>Decumulation Life insurance Products After Retirement</u>
- Simon Hatzesberger, Deloitte Advanced Applications of Generative AI in Actuarial Science: Case Studies Beyond ChatGPT
- Jan **Küthe**, Akur8 **How Robust Is Your Pricing Process?**
- Piotr **Lebiedz**, Ouantee Combining GLMs with GBMs for the Best of Your Pricing Models
- Michael **Leitschkis**, Kynesis Positioning for Resilience: How Insurers Can Lead Through Climate Risk Uncertainty
- Xavier **Maréchal**, Reacfin Al- and IoT-driven Home Insurance
- Iris Nonnemann, Achmea Advanced Applications of Generative AI in Actuarial Science: Case Studies Beyond ChatGPT
- Prof Dr Jochen Russ, Gesellschaft für Finanz- und Aktuarwissenschaften mbH The uncertainty of human life expectancy and its impact on the insurance industry
- Andreas Wöhr, Triple A Value for Money: EIOPAs methodology and its consequences













Live Programme

Thursday, 4 December 2025	
10:00 - 10:10	WELCOME & OPENING
	Henning Wergen, EAA & Inga Helmane, AAE
10:10 - 10:55	Positioning for Resilience: How Insurers Can Lead Through Climate Risk
	Uncertainty
	Dr Michael Leitschkis, Kynesis & Abdal Chaudhry, Kynesis
10:55 - 11:05	BREAK
11:05 - 11:50	Advanced Applications of Generative AI in Actuarial Science: Case Studies Beyond
	ChatGPT
	Dr Simon Hatzesberger, Deloitte & Iris Nonneman
11:50 - 12:00	BREAK
12:00 - 12:45	The Uncertainty of Human Life Expectancy and Its Impact on the Insurance
	Industry
	Prof Dr Jochen Russ, Gesellschaft für Finanz- und Aktuarwissenschaften mbH
12:45 – 13:45	BREAK
13:45 – 14:30	Al- and IoT-driven Home Insurance
	Xavier Maréchal, Reacfin
	Decumulation Life insurance Products After Retirement
	Pierre Devolder, Reacfin & Natacha Brouhns, Reacfin
14:30 - 14:40	BREAK
14:40 - 15:10	Risk Management and Regulatory Requirements
	Daphné De Leval, KPMG
15:10 – 15:20	BREAK
15:20 – 15:50	Value for Money: EIOPA's Methodology and Its Consequences
	Andreas Wöhr, Triple A
15:50 – 16:00	BREAK
16:00 – 16:30	How Robust Is Your Pricing Process?
	Jan Küthe, Akur8
16:30 – 16:40	BREAK
16:40 – 17:10	Al's Transformative Power: NLP for Next-Generation Actuarial Risk Assessment
	Manuel Caccone, Al Task Force, Italian Society of Actuaries
17:10 – 17:15	CLOSING & GOODBYE
All above times =	Henning Wergen, EAA
All above times are in CET.	

Recorded Sessions

I addition, the live programme will be complemented by following recorded presentations and will be available on demand from 4 December at https://actuview.com/events/156.

- Combining GLMs with GBMs for the Best of Your Pricing Models Piotr Lebiedź, Quantee
- Cost Results in Life Insurance The Increasing Importance of This Source of Earnings Martina Backes, Aeiforia Gmbh











Fees & Registration

Participation is free of charge. Please submit your registration by clicking on the button below. Closer to the event, you will receive further login details to join the conference.

Register Now for FREE!

Registration is open until two working days before the conference. If registration has already been closed, please call us or send an email to contact@actuarial-academy.com in order to find out whether a registration is still possible.

Technical Requirements

The conference will be conducted via Zoom. Please check with your IT department if your firewall and computer settings support participation. Please also make sure to join the conference with a stable internet connection.

Our National Supporters:





























CPD

For this conference, the following CPD credits are available under the CPD scheme of the relevant national actuarial association:

Austria: 5 points Belgium: 5 points Bulgaria: 7.5 points

individual accreditation Croatia:

Czechia: 5 hours Denmark 5 credits Estonia: 5 hours Finland: 4.5 points 30 points France: Germany: 5 hours 7 points Greece: Hungary: 5 hours Iceland: 5 credits Ireland: 5 hours

Italy: individual accreditation













Latvia: 5 hours Lithuania: 5 hours

Netherlands: approx. 5 points (individual accreditation)

5 points Norway: Poland: 5 hours Portugal: 5 hours Serbia: 5 hours

Slovakia: individual accreditation Slovenia: individual accreditation Spain: CAC: 5 hours, IAE: 5 hours Switzerland: individual accreditation

USA: SOA (Section B): up to 5.7 hours

No responsibility is taken for the accuracy of this information.









