



## The first online conference by actuview

24/25 September 2020

# **Full Program**







## Thursday, 09/24

Machine or Actuary - Who Will Be the Expert?







The Evolution of the Actuary In a World of Automated Machine Learning KEYNOTE

Jeffrey Heaton, RGA

Jaqui Wassenaar, RGAX EMEA



Actuaries of the Future – Robots with Little Emotions or Communicative Human Beings? KEYNOTE
Nils Dennstedt & colleagues, Deloitte

Natural Language Processing Use Cases in the Insurance Industry Floriane Moy, Milliman

Making Machine Learning Techniques Interpretable for Predictive Modelling Xavier Marechal, Reacfin

Are Actuaries New Data or Models Quality Professionals? Pierre Chatelain, addactis FRANCE

Keep Calm and Carry on - the Right Strategy for an Actuary in the Face of AI&ML?

Andreas Grigull, Systemorph Deutschland GmbH

Find all videos on the aoc 2020 event page on 24 & 25 September from 8 AM on!







### Thursday, 09/24



#### **New Stress Testing Challenges for Insurers**

Alberto Ramirez, CRISIL/Colegio Actuarial Mexicano

#### Actuarial Data Science - What Does This Mean for the Role and Skills of an Actuary in the Future?

Anja Friedrich, Synpulse Schweiz AG

#### Is n=1 the Future of Insurance?

Andreas Grigull, Systemorph Deutschland GmbH

#### It is all about Pandemic(s)? New Insights in Mortality and Longevity Achim Regenauer, Partner Re

### Actuarial Reports in the Wind Sector: Performance and Evaluation Modeling Stefano de Nichilo, Università degli studi di Cagliari

#### Actuary 4.0

Hans-Joachim Zwiesler, Ulm University

#### New Risk Standards for DeFi

Alex Bertomeu-Gilles, Aave

#### The Actuarial Conundrum - Will Actuaries still be on Demand in 2120? Xavier Gomez, Mandelbrot Actuaries & Statisticians SLP

#### Beyond Theoretical Data Science: Application to Actuarial Work: Moving to a Data Driven Team

Valerie du Preez, Dupro Ltd Rodwel Mupambirei, Dupro Ltd

#### Actuary and Data Scientist: Bring Complementary Areas of Experties in the Insurance Field

Léonard Fontaine, GALEA & Associés Joël Aboa, GALEA & Associés

Check out all 4 main topics with keynotes and expert presentations!





## Friday, 09/25

### **Common Ground - Will There Still Be One Profession?**





**tba** KEYNOTE Tonya Manning, Chairperson International Actuarial Association (IAA)



Actuaries as the Glue of Society KEYNOTE
Falco Valkenburg, Chairperson Actuarial Association of
Europe (AAE)



Powering the Profession for Long-Term Growth: The Case for Change KEYNOTE

Andrew Rallis, President Society of Actuaries (SOA)



The Digital Actuary KEYNOTE
Tan Suee Chieh, President Institute and Faculty of Actuaries (IFoA)



The Future of the Actuarial Profession KEYNOTE
Guido Bader, President Deutsche Aktuarvereinigung (DAV)

Tune into the professionalism sessions with the leaders of national and supranational associations!

Episode 5 - Power of Diversity of Thought ... Forging Partnerships with Actuaries

Cathy Lyn (CAA / IACA), Tonya Manning (IAA), Joanne Meusz (Centre for Disaster Protection)



















The CERA Credential – Meeting the Future Needs of Actuaries KEYNOTE
Nick Dumbreck, Chair CERA Global Association

of Education & CPD?

How Psychology Can Help Actuaries? Anne-Charlotte Bongard, ETHIME

**DevActs - Why Actuaries Should Become Developers**Jonas Offtermatt, Postbeamtenkrankenkasse

Certified Actuarial Data Scientist (CADS) - A Quick and Concise Survey Stefan Nörtemann, German Association of Actuaries (DAV) / msg life

Lessons Learned - Online Examination and Education in Times of COVID-19 Vanessa Warmbold-Jaquinet, German Association of Actuaries (DAV)

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