# **EAA Advanced Training**

### www.actuarial-academy.com

**New CERA Seminar dates!** 

Based on the 2011-implemented education and examination system of the German Actuarial Association (DAV), the EAA offers a series of training courses and exams (through DAV) to study for the CERA designation, e.g.: CERA, Module: ERM Processes, 21/22 April 2015, Cologne CERA, Module: ERM - Economic Capital, 23/24 April 2015, Cologne Please find more information and further seminar dates online at www.actuarial-academy.com!

#### Modern Methods for Operational and **Reputational Risks**

Operational Risk is mostly seen as less significant. The attention in the Solvency II-regulations is not particularly high. However, it is changing. Since the call of the Financial Stability Board in November 2012, supervisors are revisiting the regulations regarding operational risk. Some changes will significantly impact the industry. It is expected that the capital charges for operational risk will increase as well. In this seminar, we will focus on operational risk, the big cases, impact on the insurance industry and the magnitude of legal and reputational risk.

Solvency II for Non-Life Actuaries	21/22 April	Dublin
	2015	Ireland

Solvency II will apply starting from 1/1/16 and hence will require all insurers to prepare for the upcoming tasks. This seminar will focus on Pillar 1, 2 and 3 topics of Solvency II that relate particularly to non-life insurance business. It will start by providing an overview of non-life related topics for each Pillar and then move towards covering the details with regard to non-life Technical Provisions, elements of the SCR, USPs, Actuarial Function, ORSA and conclude on topics relating to reporting in QRTs, RSR and SFCR.

#### **Non-Life Pricing: Practical Implementation of Modern Techniques**

Non-Life insurance is facing a lot of challenges ranging from fierce competition on the market or evolution in the distribution channel used by the consumers to evolution of the regulatory environment (Solvency II, IFRS,...). The seminar will alternate between methodological concepts, practical examples and case studies in order to ensure a comprehensive understanding of the techniques. Participants will have the opportunity to apply in the R software concepts they will have learned in the theoretical sessions.

### Stochastic Models in Life Insurance

Compared to 20 years ago the current economic environment is characterised by a much lower interest rate environment and unprecedented changes in the regulatory landscape. As a result, insurance companies have started to considerably change their products and along with much higher computing power, new methods for valuation are achievable. As a consequence, both the changed regulatory environment (Solvency II et al.) and the low interest rate environment, ALM has become a must for all life insurance companies offering guarantees.

European Ectuarial Ecadem

**April/September** 2015

2015

Cologne Germany

4/5 May Prague 2015 **Czech Republic** 

2015

11/12 May

Copenhagen Denmark



## 3/15

16/17 April **Dusseldorf** Germany