Summer School for Actuaries 2025
CLIMATE RISK MODELING

May 19th - May 21st University of Klagenfurt

May 19th & 20th: 9.00 AM - 5.00 PM May 21st: 9.00 AM - 1.00 PM



#### SUMMARY

Climate changes have profound impacts on the insurance industry. With the rise in global average temperatures and the associated extreme weather events, insurance companies are facing an increased number and severity of claims.

The Summer School for Actuaries 2025 focuses on providing thorough theoretical and practical insights into climate risk modeling. Utilizing mathematical and statistical models, the potential effects of climate change will be simulated and the implications for insurers will be discussed.

#### **TOPICS** (Lecture language English)

- Three days full of exciting lectures, workshops and networking opportunities.
- Entire range of climate risk modelling: extreme value theory (EVT), univariate and multivariate extreme value theory, copulas, and practice sessions
- Practical fields of application with a focus on heavy rain, storms and hail
- Renowned speakers

## **ORGANIZING COMMITTEE**



UNIV.-PROF. DI DR.
MICHAELA SZÖLGYENYI
University of Klagenfurt (Department of Statistics)

### **SPEAKER**



**ERWAN KOCH** Université de Lausanne (HEC Lausanne)



RYAN COTSAKIS Université de Lausanne (HEC Lausanne)



**CARINA GÖTZEN**Meyerthole Siems Kohlruss Gesellschaft für aktuarielle Beratung mbH

# **REGISTRATION FEE\***

\*includes catering and conference dinner

€ 1.490,-

Early Bird
Registration!
15% discount
until
February 28th,
2025



DI DR. JÜRGEN HARTINGER Kärntner Landesversicherung (KLV)

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