

26th MathFinance Conference

10 & 11 September 2026

AGENDA

DAY 1 – 10th September 2026 (Coffee break from 10:00)

10:30 **Registration & Opening Remarks day 1**

Uwe Wystup, MathFinance

10:50 Morning Session Chair: Karel in't Hout (Mini-Symposium on Energy Options)

11:00 **How to start a stochastic volatility process - Impact to mixing between local and stochastic volatility:**

Andreas Weber, MathFinance

11:30: **Risk Culture and Stress Resilience:** *Natalie Packham and Sami Alkhoury, Berlin School of Economics and Law*

12:00 **Simulating Smooth Arbitrage-Free Option Surfaces:** *Hans Bühler and Blanka Horvath, University of Oxford*

12:30 **The Future of FX Trading:** *Jeremy Carvell, 360T*

13:00 **Photo Session & Lunch Break**

(Afternoon Session Chair Jörg Behrens)

14:00 **Automatic Deterministic Model Validation with AI,** *Jürgen Linde, MathFinance*

14:30 TBA: *Rolf Poulsen, University of Copenhagen*

15:00 TBA: *TBA, TBA*

15:30 **Coffee Break**

16:00 TBA: *Dr. Karl F. Hofmann, CFA, Deloitte*

16:30 TBA: *Eric Benhamou, AI for Alpha*

17:00 **OTC Derivatives Trades Visualized:** *Wojciech Mucha & Toru Tokoyoda, Enterprai*

17:30 **Collatz Conjecture:** *Hans-Peter Deutsch, moved to 2027*

18:00 **Ending Remarks day 1:** *Uwe Wystup, MathFinance*

19:00 **Reception and Conference Dinner**

Conference Venue: <https://www.burg-reichenstein.com/>

DAY 2 – 11th September 2026

08:30 **Registration**

(Morning Session Chair Martin Simon)

09:00 TBA: *Martin Simon, Frankfurt University of Applied Sciences & MathFinance*

09:30 **Less Guarantee, More Pension? Opportunities and Risks of the Pension Reform:** *Thorsten Schmidt, University of Freiburg & MathFinance*

10:00 TBA: *Adil Reghai, Abu Dhabi Investment Authority (online)*

10:30 **A Market-Making Algorithm for a Portfolio of European Style Equity Options:** *Vladimir Lucic, Marex Solutions*

11:00 **Coffee Break**

11:30 **The Quantamental Revolutions:** *Milind Sharma, Quantz Capital Management*

12:00 **Market Data Meets Cloud Computing: Streamlining Complex Financial Calculations:** *Mauricio González and William Bierds, bccg*

12:30 **Structured OTC FX - Evolution of Platforms from Single-Dealer to Multi-Dealer:** *Milind Kulkarni & Nitish Bandle, FinIQ*

13:00 **Lunch Break** (Afternoon Session Chair Uwe Wystup)

14:15 **Model Risk Management:** *Jörg Behrens, MRM Solutions*

14:45 TBC: *Christian Kahl, Numerix*

15:15 TBA: *Jürgen Hakala, Leonteq*

15:45 **Coffee Break**

16:15 **Rising fees in private health insurance based on a 3-point regression:** *Uwe Wystup, MathFinance*

16:45 **Uninformative Portfolio Choice: Updated Model-Free Asset Allocation:** *Jan Vecer, Charles University Prague*

17:45 **Closing Remarks:** *Uwe Wystup, MathFinance*

MathFinance will make video and audio recordings during the event. By registering, the participant expressly agrees that MathFinance may make and publish recordings of his or her person.

All times in Central European Summer Time)

