





SAVE THE DATE

July 14th, 2022

9:00 to 17:00 (GMT +1 Lisbon Time Zone)

SEISMIC MOMENT

From Rupture to Recovery

International Symposium on Hazard, Risk and Recovery Modelling - Department of Civil Engineering of the University of Aveiro, Portugal

Join the discussion on cutting-edge science and ground-breaking technology in earthquake engineering with Helen Crowley, Laurentiu Danciu, Paolo Bazzurro, Carmine Galasso, Anastasios Sextos, Laurie Johnson and more.

Programme

09h20 - Opening - Vice Rector UA Artur Silva, Director RISCO Romeu Vicente

09h40 - The New European Seismic Hazard Model - Laurentiu Danciu, ETHZ

10h20 – The New European Seismic Risk Model - Helen Crowley, EUCENTRE

11h00 - Coffee Break

11h20 - Earthquake Early Warning in Europe - Carmine Galasso, UCL

12h00 - NASA Insight Mission - Seismicity of Mars - John Clinton, ETHZ

12h30 - Lunch

14h00 - Clustered Seismicity Risk Assessment: Issues and Challenges - Paolo Bazzurro, IUSS Pavia

14h30 - Impact and Recovery of the Croatian Earthquakes of 2020 – Mario Uros, University of Zagreb

15h00 - Mitigating Seismic Risk of Schools through Low-Cost Sliding Foundations: from Research to Practice - Anastasios Sextos, University of Bristol

15h30 - Coffee Break

15h50 - Post-earthquake Community Recovery Processes and Modeling - Laurie Johnson, Laurie Johnson Consulting | Research, United States

16h20 - Upcoming Update of the Eurocode 8 - What will change? - Antonio Correia, National Laboratory of Civil Engineering, Portugal

16h50 - Discussion: Earthquake Risk Assessment: What are we missing? Moderators: Vitor Silva, UA/GEM and Xavier Romao, FEUP/CONSTRUCT

17h20 - Port wine and sweets

Location: Aveiro, Portugal





See you soon!

Organizations:







