



# **Toward Data Lakes for Recorded and Simulated Earthquake Ground Motions**

## **Tuesday 3 September 2024**

**Session 3: Testing and Validation For Numerical Simulations: Incorporating path effects from 3-D simulations into empirical ground-motion models (Norman Abrahamson, UC Berkeley) (13:30 - 14:00)**

**Session 3: Testing and Validation For Numerical Simulations: Validation Methods (Sanaz Rezaeian, USGS) (14:00 - 14:30)**

**Session 3: Testing and Validation For Numerical Simulations: (Graeme Weatherill, GFZ) (14:45 - 15:15)**

**Session 3: Testing and Validation For Numerical Simulations: Validation from the point of view of the insurance company (Marco Stupazzini, Munich RE) (15:15 - 15:45)**

**Session 3: Testing and Validation For Numerical Simulations: Roundtable discussion panel: Norman Abrahamson, Graeme Weatherill, Marco Stupazzini Discussion (15:45 - 16:45)**