



# CORSIKA 8 Air-Shower Simulation and Development Workshop

## Tuesday, July 12, 2022

### Electromagnetic interactions - Otto-Hahn-Hörsaal (library building) (11:30 AM - 1:00 PM)

time	[id] title	presenter
11:30 AM	[7] The lepton propagator PROPOSAL as electromagnetic interaction model in CORSIKA 8	Dr SANDROCK, Alexander
12:00 PM	[8] Current status of electromagnetic shower simulations with CORSIKA 8	ALAMEDDINE, Jean-Marco
12:30 PM	[24] Electromagnetic shower simulation with FLUKA	FERRARI, Alfredo