

## **Newtonian noise estimation at EMR site (20'+10')**

*Monday, 23 January 2023 16:30 (30 minutes)*

**Presenter:** KOLEY, Soumen (Nikhef)

**Session Classification:** 'Impact on ET performance', including: ISB point of view, KAGRA experience, seismic, acoustic, magnetic measurements at sites, connections with external noise sources like sea, wind turbines, trains, roads/bridges, mining, etc., impact on ET duty cycle of e.g. seismic activity, Newtonian Noise & Newtonian Noise compensation