

Session Program

8-12 Sept 2025



CTBT: Science and Technology Conference 2025 - SnT2025

04.4 International Monitoring System Sustainment into the future

Hofburg Palace & Online
Hofburg Palace, Vienna, Austria

Tuesday 9 September

17:15

O4.4 International Monitoring System Sustainment into the future

Session | **Location:** Prinz Eugen Saal | **Conveners:** Ms Anne Lycke, Ms Michelle Grobbelaar

17:15-17:30

Recent developments in advanced materials tailored for enhancing the longevity and sustainability of hydroacoustic stations

Speaker

Mounia Ticherfatine

17:30-17:45

Integration of mass position monitoring and auto centering on Indonesian seismic networks

Speaker

Amir Julian Bahari Gunawan

17:45-18:00

Full Chain In-Situ Calibration of Hydroacoustic Hydrophone Stations

Speaker

Mr Ata Can Corakci

18:00-18:15

Erosion and subsidence prevention at AS007 (BRDH) auxiliary seismic station for sustainable operation and maintenance

Speaker

Mr Mohammad Rajib

18:20