CTBT Science and Technology Conference 2021 (SnT2021)

Friday, 2 July 2021

<u>T4.4 e-poster session: e-poster session - T4.4 - Network Sustainability and systems engineering for CTBT Verification</u> (09:00 - 12:00)

-Conveners: Nicholas Mascarenhas

[id] title	presenter	board
[57] Decentralized maintenance at Colombian Geological Survey – National Seismological Network	Mr GOMEZ GOMEZ, Andres Felipe	
[189] Deployment of Portable Infrasound Sites to Assess Feasibility of Additional Elements, I51GB, Bermuda, UK	Mr ROBERTSON, James	
[139] Using data science for predictive maintenance of noble gas systems within the IMS	Mr SUAREZ, Reynold	
[686] Successful operation and maintenance of the Botswana Seismological Network (BSN) stations including Lessons learned from the COVID-19 pandemic crisis.	Mr MARITINKOLE, Joseph	
[664] NORSAR Station Operations and State of Health Monitoring	CHRISTENSEN, Jon Magnus Mr SICKEL, Morten	
[134] Modernization of the PS19 seismic station	Mr HARTMANN, Gernot Mr MENKE, Lukas	
[382] RASA Revalidation Improvements using the Rig for Automated Flow Testing (RAFT) System	Mr KLINE, Gregory Michael	
[257] Structure of Testing Technology Program for On-Site Inspections equipment	Mr COLBALCHINI, Remi	
[49] Upgrade and recapitalization of seismic station AKASG	Mr HURYNCHUK, Viktor	
[152] Station state-of-health monitoring with the Geophysical Monitoring System (GMS)	Mr HARRIS, James Mark	
[276] The sustainment of the IMS Hydrophone Hydroacoustic Network of the CTBT	Mr HARALABUS, Georgios	

T4.4 e-poster session: T4.4 - Network Sustainability and systems engineering for CTBT Verification (09:00 - 12:00)

⁻Conveners: Nicholas Mascarenhas; Andreas Wiens