

Session Program

8-12 Sept 2025



CTBT: Science and Technology Conference 2025 - SnT2025

Online Poster Session 2

Hofburg Palace & Online
Hofburg Palace, Vienna, Austria

Monday 8 September

16:30

Online Poster Session 2

Poster Session | **Location:** Online Room 2

CTBT Non-Ratifying Non-Annex 2 States: What Are the Reasons for Delay? Examples of Nepal, Somalia and Yemen

Speaker

Mr Abbas Hussein

Air activity concentration of naturally occurring radioactive material (NORM) in the environment of the Nuclear Power Research Organization, National Research and Innovation Agency, South Jakarta, Indonesia, in 2023

Speaker

Mr Gatot Suhariyono

Redundant communications in the tropic

Speaker

Mr John Bolanos

Application of indirect quantification of Xe-133m to calibration of HPGe Detector

Speaker

Mr Troy Robinson

Caesium activity concentration at Eastern Europe IMS Particulate Stations in 2011 and the influence of meteorological parameters

Speaker

Dr Khalda Ali

Radionuclide background within the African continent as monitored by the CTBTO - IMS Radionuclide network

Speaker

Ms Linda Osei Poku

Basic conditions and special considerations to the use of natural language processing for analysis of proliferation-related technologies development: case of non-P5 states

Speakers

Mr Ivan Nasteka, Ms Sofya Shestakova

Cosmogenic Radionuclide for Civil Application: Be-7 and Application of Trans-Equatorial Method for Northeast Monsoon Forecasting in Malaysia

Speaker

Mohd Fauzi Bin Haris

An alternative silver-exchanged zeolite for noble gas collection and separation

Speaker

Christophe Gueibe

The use of geological and geophysical techniques for on-site inspection, study case: deep-seated gravitational slope deformations near the active Boconó fault, north of Bailadores, Mérida state, Venezuela

Speaker

Luz María Rodríguez Dávila

Evolution of signals of aerosol variations, rock temperature, and crustal deformation in the far tunnel of the Baksan Neutrino Observatory during strong earthquakes In Turkey on 6 February 2023

Speaker

Dr Valentin Gravirov

18:00