

Session Program

28 June 2021 to 2 July 2021



**CTBT Science and Technology Conference
2021 (SnT2021)**

T2.5 e-poster session

Wednesday 30 June

09:00

T2.5 e-poster session: T2.5 - Historical Data from Nuclear Test Monitoring

Poster Session | **Location:** Online | **Convener:** Mr Martin B. Kalinowski

12:00

09:00

T2.5 e-poster session: e-poster session - T2.5 - Historical Data from Nuclear Test Monitoring

Poster Session | **Location:** Online | **Convener:** Mr Martin B. Kalinowski

Digitization of Soviet Peaceful Nuclear Explosion Seismograms

Speaker

Mr Kevin Mackey

Seismicity of the Caucasus region: a comprehensive, revised catalog for 1951-2019

Speaker

Ms Barbara Czece

Producing High Quality Digitizations from Historical Analog Seismograms of Nuclear Explosions

Speaker

Ms Kaitlynn Burkhard

Applying calibrations to digitized historical analog seismograms of nuclear explosions and other important events

Speaker

Mr Kevin Mackey

70-years contribution of "Borovoye" Geophysical Observatory into nuclear explosions monitoring

Speaker

Ms Dilyara Bekbulatova

Quantitative research using digitized historic short-period nuclear explosion seismograms

Speaker

Mr Luis Bernardo Martinetti

Large chemical explosions of the Soviet period on the territory of Kazakhstan as ground truth events

Speaker

Ms Inna Sokolova

The Travel-Time Curve For The Region Of The East Tien Shan By The Records Of Historical Seismograms Of UNE From The Lop Nor Test Site Area

Speaker

Ms Irina Aristova

A Unified Seismic Bulletin of Central Asia Using Legacy Data

12:00

Speaker

Ms Anna Berezina

A comprehensive earthquake catalog in Central Asia

Speaker

Istvan Bondar

Reconstructing nuclear events from annually laminated lake sediments in Northern Finland

Speaker

Mr Ari-Pekka Leppanen