

Session Program

24-28 Jun 2019

**CTBT Science and Technology 2019
Conference**

**T2.3 Seismoacoustic Sources in Theory and
Practice**

Friday 28 June

11:45

T2.3 Seismoacoustic Sources in Theory and Practice

Session | **Location:** Hofburg, Forum

11:45–12:00

Analysis result of DPRK's nuclear test using Korea Meteorological Administration(KMA) infrasound network

Speaker

Youngsoo Jeon

12:00–12:15

Analyzing the Reduced Displacement Potentials of DPRK Nuclear Explosions Using Waveform Equalization Technique

Speaker

Chandan Saikia

12:15–12:30

Data analysis and simulations of the Source Physics Experiments: Impact on explosion discrimination & monitoring

Speaker

Souheil Ezzedine

12:30