

Session Program

24-28 Jun 2019

**CTBT Science and Technology 2019
Conference**

T2.2 Challenges of On-Site Inspection

Wednesday 26 June

16:30

T2.2 Challenges of On-Site Inspection

Session | **Location:** Hofburg, Rittersaal

16:30–16:45

A rapid and non-destructive method for determining in-situ Uniaxial Compressive Strength (UCS) of rocks during On-Site Inspections.

Speaker

Josphat Kyalo MULWA

16:45–17:00

CHAOS during an OSI (applying measurement restrictions to sample characterisation at the BOO)

Speaker

Richard Britton

17:00–17:15

Cs-137 Background Measurement in the Marine Environment of the Asia-Pacific Region to Support Emerging Challenges of On-Site Inspection (OSI) in Seas

Speaker

Yutthana Tumnoi

17:30–17:45

Gamma imaging for On-site Inspection: Reconstruction of an extended source in a restricted-access zone

Speaker

Laurel Sinclair

17:45–18:00

UNE's subsurface signatures, detected by active seismic surveys at the Semipalatinsk Test site

Speaker

Andrey Belyashov

18:00