

## **Session Program**

**28 June 2021 to 2 July 2021**



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

### **T5.3 e-poster session**

## Tuesday 29 June

09:00

### T5.3 e-poster session: T5.3 - Capacity Building, Education, Communication and Public Awareness

**Poster Session** |

**Location:** 28 June - Opening (Hybrid) in Hofburg Palace, Vienna, Austria 29 June to 2 July - Virtual conference |

**Conveners:** Ms Misrak Fisseha, Mr Gerard Rambolamanana

12:00

09:00

### T5.3 e-poster session: e-poster session - T5.3 - Capacity Building, Education, Communication and Public Awareness

**Poster Session** | **Location:** Online | **Conveners:** Ms Misrak Fisseha, Mr Gerard Rambolamanana

#### Building effective awareness networks in XXI Century.

**Speaker**

Ms Mariana Elizabeth Gordillo

#### Improvements of data analysis and capacity building by NDC - Costa Rica using IMS stations and advances in updating NDC-in-box programs

**Speaker**

Mr Hairo Villalobos

#### Communication and Public Awareness

**Speaker**

Ms Jenifer Mackby

#### Nuclear Education and Training of Young Professionals with CTBTO Content.

**Speaker**

Mr Grigory Zinovyev

#### Converging Knowledge and Technology Role on University's Non-Proliferation Culture

**Speaker**

Mr Artur Buzdugan

#### Summer School in old Nuclear Test site

**Speaker**

Mr Meirzhan Temirbayev

#### Joint Seismic Monitoring Activities In Central Asia

**Speaker**

Mr Johannes Schweitzer

#### CTBT 2026: Scaling up Youth Initiatives

**Speaker**

Ms Milana Ozerina

#### Seismic Hydraulic Diffusivity a tool for Geothermal Exploration

**Speaker**

Ms Magdalene Wangui Wanyaga

#### Challenges toward building a nuclear power plant in Kazakhstan

**Speaker**

Ms Kuralay Muratbekova

**MEPhi Science Diplomacy Club: Building Bridges****Speakers**

Ms Anastasia Kulikova, Ms Varvara Belikova

**ESD, DRR and SDGs: Finding synergies, creating opportunities****Speaker**

Mr Simon Herteleer

**Environmental consequences of nuclear disaster: 10 years of Fukushima Daiichi meltdown and the role of CTBTO in nuclear emergency response****Speaker**

Ms Sweta Basak

**OSI Exercises and Training - an Effective Way to Enhance Global Nonproliferation Efforts****Speaker**

Ms Anastasia Shavrova

**A book showing the importance of an NDC in Brazil for its better participation in the verification regime of the CTBT****Speaker**

Mr Lucas Barros

**Nuclear Harms & Slow Violence: Storytelling as Tool for Change****Speaker**

Lindsey Palmer

**CTBTO Youth Group Communications Model****Speaker**

Ms Valeriya Korotchenko

**Outreach and Education through Museums and Cultural Centers****Speaker**

Mr Cristopher Allan Cruz Colorado

**Teaching Humanitarian Impacts of Nuclear Weapons as Part of CTBT Education: Case of Kazakhstan****Speaker**

Mr Dauren Aben

**Importance of the National Data Centers (NDC) in the ratification of the CTBTO treaty.****Speaker**

Mr Didier Birimwiragi Namogo

**The Impact of Capacity Building Project on Jordan NDC****Speaker**

Mr Murad Alhomaimat

**CTBTO Youth Academy of Sciences**

**Speaker**

Ms Kseniia Pirnavskaia

**Determinants of Public Support for Nuclear Proliferation****Speakers**

Mr Matias Spektor, Mr Guilherme Fasolin

**Scientific Promotion Programme for IMS data in Chile****Speaker**

Mr Christopher Celis Huaiquilaf

**Study of Perception of Pacific Islander's students at Otago University New Zealand about CTBTO****Speaker**

Mr Muhammad Qasim

**Comparisons between the interactive seismological analysis softwares SEISAN and Geotool: advantages and disadvantages from the Venezuelan NDC perspective****Speaker**

Ms Alejandra Martinez Gonzalez

**Baseline studies of environmental radioactivity in Nigeria to improve on-site inspection capabilities in regions with elevated radiation levels****Speaker**

Mr Edemanwan Patrick Duke

**Nepal in the arena of the CTBT****Speaker**

Mr Deepak Raj Shah Shah

**Open Day at IMS stations PS19 GERES and IS26 in the Bavarian Forest****Speaker**

Mr J. Ole Ross

**CTBTO Youth Group as a prime model of track 2 diplomacy: united in science****Speaker**

Ms Marzhan Nurzhan

**Pathways Forward: Positioning the CTBT Among Other Arms Control Treaties****Speaker**

Ms Brenna Gautam

**15 years achievements as NDC-TN****Speaker**

Mr Noureddine Triqui

**Introduce nuclear to the common people culturally by keris****Speaker**

Mr Arief R. Ismuharto

**Integrating realtime CTBTO and local seismic data using SEISAN**

12:00

**Speaker**

Mr Peter Henrik Voss

**Analysis of the CTBTO scientific communication using network visualizations**

**Speaker**

Ms Flor Elisa Trillo-Tinoco