

**CYG-CENESS Research Fellowship Course.
August-December 2022**

Speakers and topics are subject to confirmation

Date and time	Lectures
<p align="center">24 August 3.00pm–4.00pm (CET) 9.00am–10.00am (EST)</p>	<p>Opening Session: Conversation with CTBTO Executive Secretary</p> <ul style="list-style-type: none"> • Robert Floyd, CTBTO Executive Secretary <p>Welcome Remarks:</p> <ul style="list-style-type: none"> • Anton Khlopkov, Director, Center for Energy and Security Studies (CENESS) <p>Moderated by Maria Chepurina, External Relations Officer, CTBTO</p>
<p align="center">29 August 3.00pm–4.30pm (CET) 9.00am–10.30am (EST)</p>	<p>Lecture 1: International Day against Nuclear Tests: History of Nuclear Testing and Negotiations of the CTBT</p> <ul style="list-style-type: none"> • Tariq Rauf, Independent Expert; Fmr. Alternate Head of IAEA NPT Delegation (2003–2011)
<p align="center">5 September 3.00pm–4.00pm (CET) 9.00am–10.00pm (EST)</p>	<p>Workshop: CTBO Youth Group – Opportunities for the “New Generation” of Nonproliferation Experts</p> <ul style="list-style-type: none"> • Asya Shavrova, CYG Founding Member • Tibyan Mustafa, CYG-CENESS Research Fellowship Alumni (2021) • Jeremy Faust, CYG-CENESS Research Fellowship Alumni (2021) • Marius Jano, Outreach Officer, CTBTO
<p align="center">5 September 4.00pm–5.00pm (CET) 10.00am–11.00am (EST)</p>	<p>Working Session (program overview, information about research papers, fellowship-related online resources)</p> <ul style="list-style-type: none"> • Vladislav Chernavskikh, Fellowship Coordinator, CENESS • Marius Jano, Outreach Officer, CTBTO
<p align="center">19 September 3.00pm–4.30pm (CET) 9.00am–10.30am (EST)</p>	<p>Lecture 2: The CTBTO’s International Monitoring System (IMS)</p> <ul style="list-style-type: none"> • Guillermo Rocco, Senior Programme Coordinator, International Monitoring System (IMS) Division, CTBTO
<p align="center">26 September 3.00pm–4.30pm (CET) 9.00am–10.30am (EST)</p>	<p>Lecture 3: Role of CTBTO International Data Center in Detecting Nuclear Tests: DPRK Case Study</p> <ul style="list-style-type: none"> • Christos Saragiotis, Seismic-Acoustic Officer, International Data Centre (IDC), CTBTO
<p align="center">3 October 12.00pm–1.30pm (CET) 6.00am–7.30am (EST)</p>	<p>Lecture 4: CTBT Entry into Force and Universalization of the Treaty: The Road Ahead</p> <ul style="list-style-type: none"> • Marty Natalegawa, Chair, Asia-Pacific Leadership Network (APLN); former Minister of Foreign Affairs of Indonesia • Roy Trivedy, U.N. Resident Coordinator in Timor-Leste

<p style="text-align: center;">10 October 2.00pm–3.30pm (CET) 8.00am–9.30am (EST)</p>	<p>Lecture 5: Role of Think Tanks and Universities in Facilitating CTBT Entry Into Force</p> <ul style="list-style-type: none"> • Elena Sokova, Executive Director, Vienna Center for Disarmament and Non-Proliferation (VCDNP) • Li Chijiang, Vice President and Secretary-General, China Arms Control and Disarmament Association (CACDA) • Francesca Giovannini, Executive Director, Project on Managing the Atom, Belfer Center for Science & International Affairs, Harvard University • Anton Khlopkov, CENESS Director
<p style="text-align: center;">24 October 4.00pm–5.30pm (CET) 11.00am–12.30am (EST) 8.00am–9.30am (PDT)</p>	<p>Lecture 6: The P5 Countries and the CTBT</p> <ul style="list-style-type: none"> • Rose Gottemoeller, Frank E. and Arthur W. Payne Distinguished Lecturer, Freeman Spogli Institute for International Studies, Stanford University; former Under Secretary of State for Arms Control and International Security (2012–2016) • Sha Zukang, Fmr. Under Secretary General, United Nations (2007–2012); Fmr. Ambassador of China to the United Nations Office at Geneva (2001–2007); Member of the CTBTO Group of Eminent Persons (GEM) • Patricia Lewis, Research Director, International Security, Chatham House; Member of the CTBTO Group of Eminent Persons (GEM) • Grigory Berdennikov, Ambassador-in-Residence, Center for Energy and Security Studies (CENESS); former Head of the Russian Delegation to the Negotiations of the CTBT; Member of the CTBTO Group of Eminent Persons (GEM) • Bruno Tertrais, Deputy Director, Fondation Pour la Recherche Stratégique (FRS); Member of the CTBTO Group of Eminent Persons (GEM)
<p style="text-align: center;">7 November 3.00pm–4.30pm (CET) 9.00am–10.30am (EST)</p>	<p>Lecture 7: CTBT in South Asia: Prospects and Challenges</p> <ul style="list-style-type: none"> • Manpreet Sethi, Distinguished Fellow, Head of the Nuclear Security Project, Centre for Air Power Studies • Zafar Iqbal Cheema, President and Executive Director, Strategic Vision Institute
<p style="text-align: center;">14 November 3.00pm–4.30pm (CET) 9.00am–10.30am (EST)</p>	<p>Lecture 8: JCPOA and Prospects of the CTBT in the Middle East</p> <ul style="list-style-type: none"> • Abbas Araghchi, Former Deputy Foreign Minister for Political Affairs of Iran • Leena Al-Hadid, Ministry of Foreign Affairs and Expatriates, Jordan • Shimon Stein, Senior Research Fellow, Institute for National Security Studies (INSS); Fmr. Ambassador Extraordinary and Plenipotentiary of Israel to Germany (2001–2007)
<p style="text-align: center;">21 November 3.00pm–4.00pm (CET) 9.00am–10.00am (EST)</p>	<p>Lecture 9: Role of CTBT in Progressing towards Resolving the Korean Peninsula Nuclear Issue</p> <ul style="list-style-type: none"> • Andreas Persbo, Open Nuclear Network (ONN), Director • Anton Khlopkov, CENESS Director/ Vladislav Chernavskikh, Research Associate, CENESS

<p>28 November 3.00pm–4.00pm (CET) 9.00am–10.00am (EST)</p>	<p>Lecture 10: The CTBT-2026</p> <ul style="list-style-type: none"> • Angela Kane, Chair of the Council, United Nations University; Member of the CTBTO Group of Eminent Persons (GEM); former High Representative for Disarmament Affairs
<p>19 December 3.00pm–4.00pm (CET) 9.00am–10.00am (EST)</p>	<p>Closing Session</p> <ul style="list-style-type: none"> • Robert Floyd, CTBTO Executive Secretary • Izumi Nakamitsu, Under-Secretary-General and High Representative for Disarmament Affairs, United Nations • Wang Qun, Permanent Representative and Ambassador Plenipotentiary and Extraordinary of the Permanent Mission of the People's Republic of China to the United Nations and other International Organizations in Vienna • Short presentation of research articles by the Fellowship participants (3 research groups) <p>Moderated by Maria Chepurina, External Relations Officer, CTBTO</p>