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Nuclear Non-Proliferation and Disarmament

A short intensive course for diplomats and practitioners

13-17 March 2017

VCDNP, Donau-City-Strasse 6,
Andromeda Tower 13/1, 1220 Vienna, Austria

Program

Part I. Online preparatory module

(to be completed by participants prior to the course in Vienna)

Part II. The five-day intensive short course in Vienna

Day 1 Monday, 13 March

9:00 – 9:30	Registration and welcome coffee
9:30 – 10:00	Welcome, Introductions, Course Organization and Goals, Overview of Issues Laura Rockwood, VCDNP Gaukhar Mukhatzhanova, VCDNP Mara Pfneisl, VCDNP
10:00 – 12:00	Nuclear Proliferation: Challenges and Opportunities Professor William Potter, CNS
12:00 – 13:00	Lunch
13:00 – 15:00	Treaty on the Non-Proliferation of Nuclear Weapons (NPT) Gaukhar Mukhatzhanova, VCDNP
15:00 – 15:15	Break

15:15 – 17:00 **Nuclear Energy and Nuclear Weapons**
Dr. Marc Humphrey, IAEA
Ian Stewart, King's College/VCDNP

Day 2 Tuesday, 14 March

9:00 – 10:45 **The IAEA and Evolution of Safeguards**
Laura Rockwood, VCDNP

10:45 – 11:00 Break

11:00 – 12:30 **Implementation of IAEA Safeguards**
Therese Renis, IAEA

12:30 – 13:00 Lunch
**lunch will be provided*

13:00 – 14:30 **Prospects, Objectives and Challenges for the 2017 NPT Preparatory Committee Meeting**
Panel Discussion (this event will be held in the Conference Hall of the Permanent Mission of Japan, Andromeda Tower, Floor 24)

Ambassador Mitsuru Kitano, Permanent Mission of Japan
Ambassador Rafael Mariano Grossi, Permanent Mission of the Argentine Republic
Gaukhar Mukhatzhanova, VCDNP
Pieter Hendrik Schroor, Permanent Mission of the Kingdom of the Netherlands
Moderator: **Professor William Potter**, CNS

15:00 – 16:00 **New Tools for Verification**
Kyle Pilutti, MIIS

16:00 – 17:00 **Roundtable discussion with the VCDNP Course Alumni**
Maryem Haddaoui, Permanent Mission of Morocco
Tharron McIvor, Permanent Mission of New Zealand
Charles Abechi Oko, Permanent Mission of Nigeria

17:00 – 18:30 **Course Alumni & Participants Social**

Day 3 Wednesday, 15 March

- 9:00 – 10:30** **CTBT: The Treaty, Its Verification Regime and Entry into Force**
Bozorgmehr Ziaran, CTBTO
- 10:30 – 10:45** Break
- 10:45 – 12:00** **Export Controls and Illicit Nuclear Trade**
Ian Stewart, King’s College/VCDNP
- 12:00 – 13:00** Lunch
**lunch will be provided*
- 13:00 – 17:00** **Field Trip: CTBTO and IAEA (VIC)**

Day 4 Thursday, 16 March

- 9:00 – 10:30** **Nuclear Security**
Danielle Dahlstrom, IAEA
- 10:30 – 10:45** Break
- 10:45 – 12:00** **Nuclear-Weapon-Free Zones**
Gaukhar Mukhatzhanova, VCDNP
- 12:00 – 13:00** Lunch
- 13:00 – 14:45** **Verification Case Studies: Iraq and Iran**
Dr. Jacques Baute, IAEA
Laura Rockwood, VCDNP
Gaukhar Mukhatzhanova, VCDNP
- 14:45 – 15:00** Break
- 15:00 – 17:00** **Nuclear Deterrence and Arms Control**
Dr. Scott Parrish, US Mission to NATO
- 18:30** **Group Dinner** in Downtown Vienna

Day 5 Friday, 17 March

- 9:00 – 10:45** **Disarmament Machinery and Recent Disarmament Initiatives**
Gaukhar Mukhatzhanova, VCDNP

10:45 – 11:00	Break
11:00 – 12:30	Breakout discussion sessions
12:30 – 13:30	Lunch <i>*lunch will be provided</i>
13:30 – 14:15	Presentations from the groups
14:15 – 14:45	Coffee and Evaluations
14:45 – 15:45	Wrap-up discussion with course participants
15:45 – 16:30	Awarding of Certificates