Technical Secretariat



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NOTE BY THE DIRECTOR-GENERAL

TRAINING OPPORTUNITY FOR OFFICIALS THE ASSER INSTITUTE'S ELEVENTH ANNUAL TRAINING PROGRAMME ON DISARMAMENT AND NON-PROLIFERATION OF WEAPONS OF MASS DESTRUCTION THE HAGUE, THE NETHERLANDS 28 SEPTEMBER - 2 OCTOBER 2020

- 1. On behalf of the Organisation for the Prohibition of Chemical Weapons (OPCW), the Director-General wishes to bring to the attention of the Permanent Representations to the OPCW the opening of applications for the "Eleventh Annual Training Programme on Disarmament and Non-Proliferation of Weapons of Mass Destruction", to be held at the Asser Institute for International Law in The Hague, the Netherlands, from 28 September to 2 October 2020.
- 2. Launched in 2010, the Training Programme has been jointly developed by the OPCW and the Asser Institute and provides a multidisciplinary education on nuclear, chemical, and biological weapons and threats through a historic, legal, technical, diplomatic, and geopolitical framework.
- 3. The Training Programme is designed for early- to mid-career professionals working for government entities such as national export control bodies, National Authorities for the implementation of the Chemical and Biological Weapons Conventions, and national nuclear (energy) agencies. The programme is also open to professionals working for non-governmental organisations such as think tanks addressing concerns related to weapons of mass destruction (WMD) and for research centres in related disciplines. Newly arrived diplomats in The Hague are especially encouraged to sign up for the Training Programme.
- 4. The challenges posed to international security by nuclear, chemical, and biological weapons are as urgent today as they were during the Cold War. There is an increasing demand for professionals in the field of WMD to tackle the challenges of today's non-proliferation and disarmament agenda with a more integrated understanding of these issues.
- 5. The Training Programme provides clear insights into the functioning of the four international WMD treaty organisations, and illustrates the main challenges each currently faces. During this intensive, week-long programme, participants are provided with a comprehensive overview of WMD, starting with a historical overview of arms control concepts and approaches. The Training Programme seeks to strike a balance between the legal, scientific, diplomatic, and geopolitical issues relating to the broad spectrum of WMD in a contemporary world.

- 6. The 2020 Training Programme offers an integrated approach to WMD. It will address the non-proliferation and disarmament efforts made separately and cooperatively with respect to chemical, nuclear, and biological weapons, with more cross-cutting aspects discussed during high-level panels.
- 7. The specific objectives are to provide participants with:
 - (a) hands-on knowledge of the diplomatic, legal, and technical aspects of disarmament and non-proliferation across nuclear, chemical, and biological weapons and threats;
 - (b) insight into the work of seasoned WMD professionals; and
 - (c) unique networking opportunities with speakers and participants from diverse backgrounds.
- 8. The Training Programme's interdisciplinary content is delivered by specialised academics from institutes in the Netherlands and abroad, together with experienced practitioners and officials from the Biological Weapons Convention Implementation Support Unit, the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization, the International Atomic Energy Agency, and the OPCW. The programme's blend of academic and practical knowledge and its comprehensive scope have been well received by participants and will be continued in 2020.
- 9. Classwork during the 2020 Training Programme will be supplemented by field visits to the OPCW Laboratory in Rijswijk and to the nuclear research reactor at the Delft University of Technology. The field visits offer participants direct experience in chemical, biological, radiological, and nuclear preparedness, and in the way international treaties on WMD are implemented at the international and national levels.
- 10. The provisional programme is attached as the Annex to this Note.
- 11. The registration fee is EUR 1,495. This fee includes lectures, study materials, study visits, water/tea/coffee and lunch during working days, one reception, and an opening dinner. It does not cover international travel costs, domestic travel to and from airports, accommodation, insurance, or other expenses.
- 12. The Asser Institute is seeking support to provide a limited number of full scholarships for outstanding applicants from developing countries or countries with economies in transition who wish to participate in the 2020 programme. For updates and details, contact the Asser Institute directly via email (educationtraining@asser.nl).
- 13. The Asser Institute is a not-for-profit, inter-university institute that focuses on the broad field of international law. It is based in The Hague and is partly supported with funding from the Government of the Netherlands. The OPCW collaborates with the Institute in designing the agenda, providing senior staff as speakers, mobilising the participation and support of other WMD-related international organisations, and promoting participation by OPCW stakeholders.

- 14. The Technical Secretariat encourages Permanent Representations and their National Authorities to promote the Training Programme among potentially interested groups and to consider sponsoring the participation of outstanding national applicants who have demonstrated an interest in disarmament and non-proliferation, and who can be expected to make a significant professional contribution in this area.
- 15. Participants are requested to obtain any necessary visas (including transit visas) before traveling to the Netherlands. When applying for visas, they should present the Embassy or Consulate of the Netherlands with a copy of the acceptance letter from the Asser Institute. Participants are required to approach the Embassy or Consulate of the Netherlands immediately after receiving their acceptance letter.
- 16. All activities during the programme are conducted in English. Participants are therefore expected to have a good oral and written command of this language.
- 17. The application form is downloadable from the Asser Institute website (https://www.asser.nl/education-events/training-programme-on-disarmament-and-non-proliferation-of-wmd/) and can also be accessed through the OPCW website. Interested applicants should submit the form directly to the Asser Institute as soon as possible.
- 18. Additional information about the Training Programme may be obtained from the Asser Institute via email (educationtraining@asser.nl).

Annex: Provisional Programme

Annex

ELEVENTH ANNUAL PROGRAMME ON DISARMAMENT AND NON-PROLIFERATION OF WEAPONS OF MASS DESTRUCTION THE HAGUE, THE NETHERLANDS 28 SEPTEMBER – 2 OCTOBER 2020

PROVISIONAL PROGRAMME¹

Time	Event	
Day 1 – General WMD Issues; Nuclear Weapons		
Monday, 28 September 2020		
08:30 – 09:00	Registration	
09:00 - 09:30	Opening and round of introductions	
09:30 – 10:30	Keynote address	
10:30 – 10:45	Coffee break	
10:45 – 11:45	Weapons of mass destruction (WMD) from a geopolitical perspective	
11:45 – 12:45	International law and the use of force	
12:45 – 13:45	Lunch	
13:45 – 14:45	The Nuclear Non-Proliferation Treaty (NPT)	
14:45 – 15:00	Coffee break	
15:00 – 16:00	Nuclear safeguards	
16:00 – 16:15	Coffee break	
16:15 – 17:15	The Treaty on the Prohibition of Nuclear Weapons (TPNW)	
18:00	Opening dinner	
Day 2 – Nuclear Weapons		
Tuesday, 29 September 2020		
09:00 – 10:00	The Comprehensive Nuclear-Test-Ban Treaty	
10:00 - 10:15	Coffee break	
10:15 – 11:15	United States of America-Russian Federation relations and their effect on	
	international arms control	
11:15 – 12:15	Risk and benefits of artificial intelligence: Crime prevention,	
	non-proliferation and arms control – TBD	
12:15 – 13:00	Lunch	
13:00 – 14:00	Transport to the Technical University (TU) Delft Nuclear Research Reactor	
14:00 – 17:30	Field Visit: TU-Delft Nuclear Research Reactor	
17:30 – 18:30	Transport from TU-Delft Nuclear Research Reactor to the Asser Institute	

Please note that the programme may be subject to change.

Day 3 – Biological and Chemical Weapons; Export Controls		
Wednesday, 30 September 2020		
09:00 - 10:30	The Biological Weapons Convention	
10:30 - 10:45	Coffee break	
10:45 – 12:30	Scientific and technological developments: Biological and chemical disarmament in a technologically evolving world	
12:30 – 13:30	Lunch	
13:30 – 14:45	Export control regimes	
14:45 – 15:00	Coffee break	
15:00 – 17:00	Simulation exercise on export controls	
17:00 – 18:00	Optional: Professional opportunities in the sphere of WMD	
Day 4 – Chemical Weapons		
Thursday, 1 October 2020		
09:00 – 9:30	Welcome at the OPCW building, small tour through main halls. OPCW staff	
09:30 - 10:30	The Chemical Weapons Convention	
10:30 – 10:45	Coffee break	
10:45 – 11:45	The Chemical Weapons Convention's mechanism of verification – From declarations to inspections	
11:45 – 12:45	Chemical terrorism: threat and response	
12:45 – 13:45	Lunch	
13:45 – 14:30	The OPCW Investigation and Identification Team (IIT)	
14:30 – 15:15	Travel from OPCW HQ to the OPCW Laboratory and Equipment Store	
15:15 – 17:00	Field Visit: OPCW Laboratory and Equipment Store in Rijswijk OPCW Laboratory and Equipment Store staff	
17:00 – 17:45	Travel from the OPCW Laboratory and Equipment Store to the Asser Institute	
Day 5 – Current Challenges		
Friday, 2 October 2020		
09:00 – 10:00	The Chemical Weapons Convention in practice: Case study on the Syrian Arab Republic	
10:00 – 10:15	Coffee break	
10:15 – 11:15	When non-proliferation fails: Case study on the Democratic People's Republic of Korea	
11:15 – 12:15	The Islamic Republic of Iran and nuclear weapons: What is next?	
12:15 – 13:15	Lunch	
13:15 – 15:15	The Future of WMD disarmament and non-proliferation (panel discussion)	
15:15 – 15:30	Coffee break	
15:30 – 16:30	Programme summary and evaluation Asser Institute Staff	
16:30 – 18:00	Closing reception	