Technical Secretariat



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NOTE BY THE DIRECTOR-GENERAL

CALL FOR NOMINATIONS FOR THE SEVENTH ANNUAL SUMMER PROGRAMME ON DISARMAMENT AND NON-PROLIFERATION OF WEAPONS OF MASS DESTRUCTION IN A CHANGING WORLD THE HAGUE, THE NETHERLANDS 4 – 9 SEPTEMBER 2016

- 1. On behalf of the Organisation for the Prohibition of Chemical Weapons (OPCW), the Director-General wishes to encourage the Permanent Representatives of delegations to the OPCW to nominate and sponsor participants to attend the "Seventh Annual Summer Programme on Disarmament and Non-Proliferation of Weapons of Mass Destruction in a Changing World", which will be held at the T.M.C. Asser Institute for International Law in The Hague, the Netherlands, from 4 to 9 September 2016.
- 2. Launched in 2010, this summer programme has been jointly developed by the OPCW and the T.M.C. Asser Institute. The programme provides a broad understanding of international treaties on weapons of mass destruction (WMDs) for young and mid-level professionals and advanced graduate students who aspire to careers in disarmament and non-proliferation. Nominees should, therefore, have demonstrated an interest in the field, either as a focus of their advanced graduate studies or as young to mid-level professionals working in ministries, regulatory bodies, industry, policy institutes, academia, or non-governmental organisations.
- 3. The specific objectives are to:
 - (a) offer a broad, comparative review of the history, purpose, and provisions of WMD treaties:
 - (b) provide an understanding of the diplomatic, legal, and technical aspects of organisations dealing with WMDs;
 - (c) explore how WMD treaties are implemented at the national level; and
 - (d) create networking opportunities for participants by bringing them into direct contact with officials of leading organisations in the field of WMDs.
- 4. The 2016 Summer Programme will offer an integrated approach to WMDs. It will address the non-proliferation and disarmament efforts being made individually and

- cooperatively with respect to chemical, nuclear, and biological weapons, with the more cross-cutting aspects discussed in high-level panels.
- 5. The summer programme's interdisciplinary content is delivered by specialised academics from institutes in the Netherlands and abroad, together with experienced officials from the Biological Weapons Convention (BWC) Implementation Support Unit, the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO), the International Atomic Energy Agency (IAEA), 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 2016.
- 6. Classwork during the 2016 summer programme will be supplemented by two field visits: a live exercise of an investigation of alleged use of WMDs in Wassenaar, the Netherlands, and a visit to the nuclear research reactor at the Delft University of Technology. The field visits offer participants direct experience in chemical, biological, radiological, and nuclear (CBRN) preparedness, and in the way international treaties on WMDs are implemented at the national level.
- 7. The provisional programme for the 2016 summer programme is annexed to this Note.
- 8. The registration fee for the 2016 summer programme is EUR 1,495.
- 9. The T.M.C. 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 lecturers, mobilising the participation and support of other WMD-related international organisations, and in promoting participation by OPCW stakeholders.
- 10. The Technical Secretariat encourages delegations and their foreign ministries to promote the summer programme 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.
- 11. Participants are requested to obtain any necessary visas (including transit visas) before travelling 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 T.M.C. Asser Institute. Participants are required to approach the Embassy or Consulate of the Netherlands immediately after receiving their acceptance letter.
- 12. All activities during the programme will be conducted in English. Participants are therefore expected to have a good oral and written command of this language.
- 13. The application form is downloadable from the T.M.C. Asser Institute website at www.asser.nl/Disarmament2016, and can also be accessed through the OPCW website at www.opcw.org. Interested applicants should submit the form directly to the Institute **no later than Monday**, 25 July 2016.

- 14. The T.M.C. Asser Institute provides four full scholarships for outstanding applicants from developing countries or countries with economies in transition who wish to participate in the 2016 programme. Eligible applicants should apply directly to the T.M.C. Asser Institute for the scholarships (www.asser.nl/WMDscholarship2016). The scholarships cover the costs of the registration fee, travel, accommodation, and a daily allowance. All such arrangements will be made by the Institute. The deadline to apply for the scholarships is **1 May 2016.**
- 15. Additional information about the summer programme may be obtained from the OPCW Public Affairs Branch, External Relations Division. The contact person is Ms Magdalena Spalinska, Public Information Officer, who can be reached by telephone at +31 (0) 70 416 3242, and by email at Magdalena.Spalinska@opcw.org.

Annex: Seventh Annual Summer Programme on Disarmament and Non-Proliferation of Weapons of Mass Destruction in a Changing World, The Hague, the Netherlands, 4 – 9 September 2016: Provisional Programme

Annex

SEVENTH ANNUAL SUMMER PROGRAMME ON DISARMAMENT AND NON-PROLIFERATION OF WEAPONS OF MASS DESTRUCTION IN A CHANGING WORLD THE HAGUE, THE NETHERLANDS 4 – 9 SEPTEMBER 2016

PROVISIONAL PROGRAMME

Time	PROVISIONAL PROGRAMME Event	
Sunday, 4 September 2016: Welcome		
	Welcome and reception	
Monday, 5 September 2016: Overview of Weapons of Mass Destruction (WMDs)		
08:30 - 09:00	Registration	
09:00 - 09:30	Opening	
09:30 – 10:30	Preventing the re-emergence of chemical weapons: Lessons for	
	Non-proliferation	
10:30 -10:45	Coffee break	
10:45 – 12:15	WMDs from a Geopolitical Perspective:	
	The reasons why States pursue WMDs	
	WMDs and international order	
	The role of arms control, disarmament, and non-proliferation	
	• Case studies	
12:15 – 13:15	Lunch	
13:15 – 14:45	International Law and the Use of Force:	
	The use of force under international law	
	Humanitarian intervention	
	The responsibility to protect	
	Case studies	
14:45 – 15:00	Coffee break	
15:00 – 16:00	International Humanitarian Law and WMDs	
	• Jus in bello and weapons law	
	Restrictions on the use of nuclear weapons	
	Prohibitions on the use of chemical and biological weapons	
	Humanitarian Nuclear Weapons Initiative	
16:00 – 16:15	Coffee break	
16:15 – 17:15	Scientific and Technological Aspects of Nuclear Weapons:	
	How do nuclear weapons work?	
	What is involved in their production?	
	• What is necessary for their deployment, and their control?	
	• Could a non-State actor (such as a terrorist group) make or use a nuclear explosive?	
18:30	Opening dinner	

Time	Event		
Tuesday, 6 Sept	tember 2016: Disarmament and Non-Proliferation of Nuclear Weapons		
and Field Visit			
09:00 - 10:45	Nuclear Non-Proliferation Treaty (NPT):		
	History leading to adoption of the NPT		
	Three pillars of the NPT		
	Review conferences and 1995 extension		
	Current state of play		
10:45 - 11:00	Coffee break		
11:00 - 12:00	Nuclear Safeguards:		
	The various types of safeguard agreements and their progressive		
	development in view of proliferation cases		
	State-level approach		
12:00 – 12:15	Coffee break		
12:15 – 13:15	Iran Nuclear Deal: Implementation Challenges		
	Joint Comprehensive Plan of Action (JCPOA)		
	Verification regime		
	Break-out time concept		
13:15 – 14:15	Lunch in bus		
14:15 – 17:00	Field visit: TU-Delft Nuclear Research Reactor		
Wednesday, 7 S	September 2016: Disarmament and Non-Proliferation of Nuclear and		
	Biological Weapons		
09:00 – 10:15	Comprehensive Nuclear Test Ban Treaty:		
	Current challenges and policy issues		
	Nuclear weapons-free zones		
10:15 – 10:30	Coffee break		
10:30 – 11:30	The Importance of a Fissile Materials (Cut-off) Treaty for Nuclear		
	Disarmament:		
	Why and how to prohibit the production of fissile materials		
	What are the prospects of an international agreement?		
11:30 – 11:45	Coffee break		
11:45 – 12:30	Nuclear Security Summit 2016: Working Towards a Global Nuclear		
	Architecture		
	Minimise the use of highly-enriched uranium		
	Secure vulnerable materials		
	Counter nuclear smuggling		
	Deter, detect, and disrupt attempts at nuclear terrorism		
12:30 – 13:30	Brown bag lunch:		
	Professional opportunities in the sphere of WMDs		
13:45 – 14:30	Life Sciences, Chemistry, and Disarmament:		
	Scientific underpinning of treaty implementation		
	Scientific development and security concerns		
	Need for and role of science in policy		
14:30 - 14:45	Coffee break		

Time	Event
14:45 – 17:30	Biological Weapons:
(incl. coffee	Treaties, regulations, and codes of conduct
break)	The Implementation Support Unit
	Intersessional meetings
	Current challenges and policy issues
Thursday, 8 Sep	ptember 2016: Disarmament and Non-Proliferation of Chemical
	Weapons and Field Visit
09:00 - 10:00	The Chemical Weapons Convention:
	History leading to its adoption
	Main pillars of the Chemical Weapons Convention
	New and emerging challenges
	Transition in focus from disarmament to non-proliferation
10:00 - 10:15	Coffee break
10:15 – 11:00	The OPCW: Mechanism of Verification (from Declarations to Inspection)
	Obligations of States Parties
	Verification by the OPCW: three types of inspections
	Addressing non-compliance
11:00 – 11:15	Coffee break
11:15 – 12:45	The Use of Chemical Weapons in Syria and Iraq (TBC):
	The impact on public health
	Security aspects
	The experience of inspectors
12:45 – 13:45	Lunch
13:45 – 14:30	Travel to field visit
14:30 – 17:00	Field visit to Wassenaar: Live Exercise of an Investigation of Alleged Use
	of WMD
Friday, 9 Septe	mber 2016: Multi-stakeholder Approaches to WMD Diplomacy and
00.00.10.00	Current Challenges
09:00 – 10:30	Scientific and Technological Development – Opportunities and Challenges
	to Chemical and Biological Disarmament:
	Converging sciences
	Technology development
10.20 10.45	(Bio)chemical disarmament in a technologically evolving world
10:30 – 10:45	Coffee break
10:45 – 12:00	Export Control Regimes:
	Nuclear Suppliers Group
	Zangger Committee
	Missile Technology Control Regime
	Wassenaar Agreement
	Australia Group

Time	Event
12:00 – 13:00	Lunch
13:00 – 14:30	Simulation Exercise
14:30 – 15:45	Broadening the Community of Stakeholders in WMD Disarmament and
	Non-Proliferation:
	How to enhance the impact of scientific advice on policy
	Obligations of diplomacy in sourcing expert advice
	Role of civil society
15:45 – 16:00	Coffee break
16:00 – 16:30	Programme Summary and Evaluation – Open Session
17:00 – 18:30	Closing reception

^{*} Please note that the programme may be subject to change.