

Academic Forum Program

Tuesday, September 18th

Start time	End time	What	Where
09:00	09:45	Registration / arrivals	OPCW delegates lounge
9:50	10:00	Welcome by Dr. Ralf Trapp, Chairman of the Academic Forum Programme Committee	Ieper room
10:00	10:10	Opening Address by Ambassador Rogelio Pfirter, Director-General, OPCW	Ieper room
10:10	10:20	Address by Dr. Ph. de Heer, Secretary General, Ministry of Foreign Affairs, The Netherlands.	Ieper room
10:20	10:30	Address by Admiral (ret.) Cees Van Duyvendijk, TNO	Ieper room
10:30	11:05	Statements by <ul style="list-style-type: none"> ○ Dr. Gabriele Kraatz-Wadsack, Office of Disarmament Affairs, United Nations ○ Dr. Maurizio Barbeschi, World Health Organization ○ Mr. Sergei Batsanov, Pugwash International ○ Mr. Jonathan Krueger, UNITAR ○ Prof. Leiv Sydnnes, IUPAC ○ Mr. Jan-Roelof Abbring, Result: „Cultures and Organizations“ ○ Dr Edwin Bakker, Clingendael Institute 	Ieper room
11:05	11:45	Keynote Speech by Ambassador Rolf Ekeus	Ieper room
11:45	12:00	Walk to WFCC	OPCW->WFCC
12:00		Information desk and Press desk open at WFCC	Amazon foyer
12:00	13:30	Lunch	Amazon
13:30	15:30	Workshop I – Destruction of Chemical Weapons Convener: Mr. Arend Meerburg Rapporteur: Dr. Stephan Robinson Dr. Paul Walker “ <i>Facilitating the safe and sound elimination of chemical weapons in the US and Russia</i> ”	Yangtsee I
13:30	15:30	Workshop II – Chemical Weapons Nonproliferation Convener: Dr. Alastair Hay Rapporteur: Dr. Daniel Feakes Dr. Daniel Feakes “ <i>Qualitative national implementation of the CWC and the general purpose criterion</i> ” Prof. Rolando A Spanavello “ <i>Dual Use of Scientific Knowledge and Weapons of Mass destruction: Lessons from the Past</i> ” Gholamhossein Dehghani (<i>title to be announced later</i>)	Yangtsee II

13:30	15:30	<p>Workshop III – Advances in Science and Technology Convener: Prof. Julian P Perry Robinson Rapporteur: Dr. Robert Mathews (t.b.c.) Dr. Gabriele Kraatz-Wadsack “<i>Science and Security</i>” Prof. Jiri Matousek “<i>Impact of advances in science and technology on the chemical weapons convention: threats and benefits</i>” Prof. Leiv Sydnes “<i>Will increased diversity and creativity in the chemical sciences make it easier to violate the Chemical Weapons Convention?</i>” Dr. Philip Coleman “<i>An overview of recent advances in Production Technologies relevant to the Chemical Weapons Convention</i>”</p>	Kilimanjaro
13:30	15:30	<p>Workshop IV – the OPCW in an (almost) CW-free world Convener: Prof. Mahdi Balali-Mood Rapporteur: Dr. Caitríona McLeish Dr. Jan Medema “<i>Ten Years CWC – 1987 – 2012, does it make a difference?</i>” John Hart and Prof. Ronald Sutherland “<i>Scientific and technological developments and diplomatic practice: chemical industry verification under the CWC</i>” Barry Kellman “<i>The CWC’s lessons and opportunities for addressing emerging threats</i>” Dr. Caitríona McLeish “<i>From disarmament to technology governance: the changing function of the CWC</i>”</p>	Everest
15:30	16:00	Break	Amazon + Foyer
16:00	18:00	<p>Workshop I – Destruction of Chemical Weapons Kokkula Sathish “<i>The elimination of chemical weapons stockpiles</i>” Dr. Chitra Rajagopal “<i>The experience of India in CW destruction</i>” Lt.Col. Fadil Vucaj “<i>The Albanian experience in CW destruction</i>” Dr. Martin Pley “<i>Chemical weapons destruction in Albania – technology, challenges and lessons learned</i>”</p>	Yangtsee I
16:00	18:00	<p>Workshop II – Chemical Weapons Nonproliferation Dr. Stephan De Spiegeleire “<i>Sense and Nonsense of Non-Proliferation</i>” Eliza Metopishvili “<i>Chemical non-proliferation strategy of Georgia</i>” Adu Kumi Sam “<i>Sound management of certain precursor and toxic chemicals: Ghana’s contribution to the CWC implementation as a developing country</i>”</p>	Yangtsee II

16:00	18:00	<p>Workshop III – Advances in Science and Technology</p> <p>Dr. Anthony P. Philips and Prof. Julian P. Perry Robinson “<i>The CWC and chemicals of biological origin</i>”</p> <p>Dr Nathanson “<i>The use of drugs as weapons: the roles and responsibilities of healthcare professionals</i>”</p> <p>Dr. Donald A. Neill “<i>Riot control and incapacitating chemical agents under the chemical weapons convention</i>”</p> <p>Dr. Arun G. Mukhopadhyay “<i>Chemical synthetic biology – a new techno-political challenge</i>”</p> <p>Dr. Adolf Ritter von Wagner and Dr. Walter Krutzsch “<i>CWC implementation and new developments</i>”</p>	Kilimanjaro
16:00	18:00	<p>Workshop IV – the OPCW in an (almost) CW-free world</p> <p>Hassan Mashhadi “<i>OPCW and chemical protection in the 21st century</i>”</p> <p>Prof. Mahdi Balali-Mood “<i>Experience on medical management of Iranian veterans with S mustard exposure and the role of OPCW in medical intervention in chemical warfare or terrorism</i>”</p> <p>Prof. Jiri Matousek “<i>Assistance and protection: benefits of advances in scienc and echnology for one of the main pillars of the Convention</i>”</p> <p>Abul Basher Miah “<i>Future Global and OPCW’s role for the improvement of assistance and protection against chemical weapons and international cooperation in the peaceful uses of chemistry</i>”</p>	Everest
18:00	19:00	Drinks	Amazon

Wednesday, September 19th

Start time	End time	What	Where
8:30	09:00	Arrivals	Amazon foyer
8:30	15:30	Information desk open	Amazon foyer
8:30	15:30	Press desk open	Mountains foyer
09:00	11:00	<p>Workshop I – Destruction of Chemical Weapons Convener: Amb. Arend Meerburg Rapporteur: Dr. Stephan Robinson Dr. Joseph Kiyoshi Asahina “<i>The Japanese experience with old and abandoned CW</i>” Dr. Koichi Mizuno “<i>Disposal of Old and Abandoned Chemical Weapons of Japan – Activities of the Science Council of Japan</i>” Gao (presentation on the destruction on abandoned CW on China) Dr. Thomas Stock “<i>Old and Abandoned Chemical Weapons under the CWC – Challenges and Reality</i>” Prof. Stanislaw Witek “<i>Polish experiences and approaches to the arsenic CW and wastes utilization</i>” Prof. Herbert de Bischhop “<i>The Belgian experience with the destruction of old CW</i>”</p>	Yangtsee I
09:00	11:00	<p>Workshop II – Chemical Weapons Nonproliferation Convener: Prof. Alistair Hay Rapporteur: Dr. Daniel Feakes Ian Henderson “<i>Has ten years of performing routine inspections helped prepare the OPCW Technical Secretariat for the event of a challenge inspection?</i>” Prof. Alistair Hay “<i>Multiple uses of chemicals: clear choices or dodgy deals?</i>” Dr. Maurizio Barbeschi “<i>The Chemical Weapons Convention is 10 years old: does the IHR (2005) matter?</i>”</p>	Yangtsee II
09:00	11:00	<p>Workshop III – Advances in Science and Technology Convener: Prof. Julian P Perry Robinson Rapporteur: Dr. Robert Mathews Azizov Makhmudkhon “<i>Improvement of technological process of acetone and methyl ethyl ketone production applying silver-containing catalyst</i>” (tentative) C. Steven McDaniel, James R. Wild and Melinda E Wales “<i>Enzyme Technology: Applications for the Decontamination of Organophosphorus Agents</i>” Prof. Abdouraman Bary “<i>Ways and means to promote the economic and technological development of States Parties through international cooperation in the field of peaceful uses of chemistry</i>” Dr. Horst Thiermann “<i>Optimised Treatment of Nerve Agent Poisoning</i>”</p>	Kilimanjaro

09:00	11:00	<p>Workshop IV – the OPCW in an (almost) CW-free world Convener: Prof. Mahdi Balali-Mood Rapporteur: Dr. Caitriona McLeish</p> <p>Rob de Wijk “<i>Addressing the threat of non-state actors acquiring CW: the role of the OPCW</i>” Krzysztof Paturej “<i>OPCW’s contribution to global anti-terrorism efforts</i>” Djamchid Momtaz “<i>Non-proliferation of weapons of mass destruction (at the international level)</i>” Prof. Valery P Kukhar “<i>OPCW and global chemical safety</i>” Prof. Hans de Kruijf “<i>Assisting Countries to Develop a National Implementation Plan for the CWC within the context of an Integrated National Chemicals Management Framework</i>”</p>	Everest
11:00	11:30	Preparation of the report on Workshop I Dr. Stephan Robinson	Yangtsee I
11:00	11:30	Preparation of the report on Workshop II Dr. Daniel Feakes	Yangtsee II
11:00	11:30	Preparation of the report on Workshop III Dr Robert Matthews	Kilimanjaro
11:00	11:30	Preparation of the report on Workshop IV Dr. Caitriona McLeish	Everest
11:30	12:00	Introduction of the multilateral game by Dr. Paul Meerts	Amazon
12:00	13:30	Lunch	Amazon
13:30	15:00	Multilateral game	Different rooms
15:00	15:30	Multilateral game debriefing	Amazon
15:30	16:45	Presentation and discussion of the reports of the Workshops Wrap-up and discussion of follow-up Conclusions of the workshops	Amazon
16:45	17:15	Walk to OPCW	WFCC->OPCW
17:15	19:00	Drinks and farewell	OPCW Lounge