

OPCW

S/1757/2019 28 May 2019 ENGLISH only

NOTE BY THE DIRECTOR-GENERAL

CALL FOR NOMINATIONS FOR AN INTERNATIONAL COURSE ON MEDICAL ASPECTS OF ASSISTANCE AND PROTECTION AGAINST CHEMICAL WEAPONS XI'AN, CHINA 14 – 18 OCTOBER 2019

- 1. On behalf of the Government of China and the Organisation for the Prohibition of Chemical Weapons (OPCW), the Director-General wishes to invite Member States to nominate participants for an international course on the medical aspects of assistance and protection against chemical weapons, to be held in Xi'an, China from 14 to 18 October 2019.
- 2. The course is related to assistance and protection against chemical weapons under Article X of the Chemical Weapons Convention (hereinafter "the Convention"), and will be organised jointly by the Government of China and the Technical Secretariat (hereinafter "the Secretariat").
- 3. The course has been designed primarily for medical doctors, specialised medical personnel, and medical responders involved in emergency response to chemical incidents. The course will be particularly valuable for physicians and medical professionals involved in providing hospital care to chemical casualties.
- 4. The course will address the physiological effects of chemical warfare agents, acute and chronic health effects of exposure, concepts of medical countermeasures, including antidote therapy and advanced treatment pathways, as well as the principles of mass casualty management, triage, emergency response systems, and hospital emergency plans, among others.
- 5. The course, which will include theoretical lectures, demonstration sessions, and a practical exercise on chemical casualty management, will also facilitate the exchange of information and experience regarding medical assistance and protection practices for victims of this type of incident, in line with the provisions of Article X of the Convention. The provisional programme for the course is included as Annex 1 to this Note.
- 6. Given the purpose of the course and its medical focus and technical nature, candidates will be selected carefully and should have a solid background in emergency medicine, toxicology, or health care associated with protection against chemical weapons and other toxic chemicals. They should belong to national emergency response agencies and other institutions that deal with chemical-related incidents.

- 7. All activities during the course will be conducted in English, and no interpretation services of any kind will be provided. Participants are therefore expected to have a good written and oral command of English.
- 8. Participants are requested to obtain all necessary visas (including transit visas) before travelling to China.
- 9. The Secretariat expects to be able to sponsor a limited number of participants. Each nomination should specify whether sponsorship is a condition of the nominee's participation. For sponsored participants, the Secretariat will cover the costs of travel, medical insurance, accommodation, and meals, and will provide a limited subsistence allowance to cover sundry expenses. Further details regarding accommodation, the course venue, and transport will be issued to all confirmed participants at a later date.
- 10. When making travel arrangements for sponsored participants, the Secretariat will seek the most economical options. Participants will be allowed to purchase tickets locally only if this leads to further savings for the Secretariat and if the Secretariat authorises it. In order for the Secretariat to keep costs to a minimum, sponsored participants are expected to **arrive no earlier than Sunday, 13 October 2019 and to depart no later than Saturday, 19 October 2019**. The Secretariat's approval is required for any changes to the arrival and departure dates of sponsored participants. The Secretariat will not cover expenses unrelated to the course or that result from unauthorised changes to travel arrangements. Sponsored participants must bear all costs resulting from changes they make, including cancellations, once the Secretariat has purchased their tickets.
- 11. Interested applicants are invited to register their nomination online through Eventus—the OPCW event management system—**no later than 5 August 2019**. The Eventus registration link is accessible via the OPCW website (<u>http://apps.opcw.org/eventus</u>). Please note that all questions marked with an asterisk (*) in the online system must be answered, and an endorsement letter from the relevant National Authority (Annex 3) must be attached in order for the nomination to be received and for the candidate to be considered for this event. Interested applicants who, for technical reasons, are unable to submit their application online via Eventus are requested to send the nomination form (Annex 2) along with the endorsement from the National Authority (Annex 3) via email (<u>EmergAssistBr@opcw.org</u>) with a reference to the name and location of the event in the subject line of the message. The selected participants will be contacted no later than two weeks after the submission deadline.
- 12. Additional information may be obtained from the Assistance and Protection Branch of the International Cooperation and Assistance Division of the OPCW. The contact person is Mr Shahriar Khateri, Senior Programme Officer (Tel: +31 (0)70 416 3231; Email: <u>Shahriar.khateri@opcw.org</u>)

Annexes:

- Annex 1: Provisional Programme
- Annex 2: Nomination Form
- Annex 3: National Authority Endorsement Form

Annex 1

INTERNATIONAL COURSE ON MEDICAL ASPECTS OF ASSISTANCE AND PROTECTION AGAINST CHEMICAL WEAPONS XI'AN, CHINA 14 – 18 OCTOBER 2019

PROVISIONAL PROGRAMME

Time	Activity				
Sunday, 13 October 2019					
	Arrival of participants				
Monday, 14 Oc	tober 2019				
08:30-09:00	Registration of participants				
09:00 - 09:45	Opening ceremony and group photograph				
09:45 - 10:00	Coffee/tea break				
10:00 - 10:15	Course overview, administrative briefing				
10:15 - 11:00	Introduction to the host country and the host institute				
11:00 - 11:45	The Chemical Weapons Convention and its Article X on assistance and				
	protection. Questions and answers				
11:45 - 12:30	The implementation of the Convention in China				
12:30 - 13:30	Lunch				
13:30 - 14:30	Chemical warfare agents: classification, properties, and types of exposure				
14:30 - 15:30	General principles of diagnosis, first aid, and treatment of patients exposed to				
	chemical warfare agents and toxic industrial chemicals				
15:30 - 15:45	Coffee/tea break				
15:45 - 16:30	Chemical casualty management and emergency pre-hospital care in hot,				
	warm, and cold zones				
16:30 - 16:45	Daily summary and discussion				
18:00 - 21:00	Reception hosted by the OPCW				
Tuesday, 15 Oc					
08:30 - 09:15	Introduction to nerve agents, their mechanism of action, and signs and				
	symptoms				
09:15 - 10:00	Nerve agents: antidote therapy and medical treatment				
10:00 - 10:15	Coffee/tea break				
10:15 - 11:00	Blister agents and sulfur mustard: toxic mechanism and clinical manifestation				
11:00 - 11:30	Sulfur mustard: medical treatment of casualties				
11:30 - 12:30	The long-term health effects of sulfur mustard exposure				
12:30 - 13:30	Lunch				
13:30 - 14:15	Choking (lung damaging) agents, chemical warfare agents, and toxic				
	industrial chemicals (I): Introduction, classification, and medical treatment				
14:15 - 14:45	Choking (lung damaging) agents, chemical warfare agents and toxic industrial				
	chemicals (II)				
14:45 - 15:15	Blood agents				
15:15 - 15:30	Coffee/tea break				
15:30 - 16:15	Incapacitating agents (psychochemical agents)				
16:15 - 17:00	Riot control agents				
17:00 - 17:30	Daily summary and discussion				

Time	Activity				
	Wednesday, 16 October 2019				
09:00 - 09:30	Chemical warfare agents, terror, and sabotage agents				
09:30 - 10:15	Psychological healthcare during chemical emergency situations				
10:15 - 10:30	Coffee/tea break				
10:30 - 11:15	Combined chemical injuries				
11:15 - 12:00	Mass casualty management: classification and evacuation procedures from				
	the decontamination line to specialised medical posts and other levels of				
	medical care				
12:00 - 13:30	Lunch				
13:30 - 14:15	Triage of chemical casualties				
14:15 - 15:00	Triage: Case review and exercise				
15:00 - 15:15	Coffee/tea break				
15:15 - 16:00	Principles of decontamination of chemical casualties and pre-hospital and				
	hospital procedures				
16:00 - 16:30	Daily summary and discussion				
18:00 - 21:00	Official dinner				
Thursday, 17 O					
09:00 - 09:45	Principles of protection against chemical weapons				
09:45 - 10:30	Use of individual protection equipment (IPE)				
10:30 - 10:45	Coffee/tea break				
10:45 - 12:00	Exercise: donning and doffing				
12:00 - 12:30	Exercise: IPE and first aid procedures				
12:30 - 13:30	Lunch				
13:30 - 14:15	Demonstration and exercise: situation simulation, group work				
14:15 - 15:15	Demonstration and exercise: patient simulator				
15:15 - 15:30	Coffee/tea break				
15:30 - 16:30	Demonstration (continued)				
16:30 - 17:00	Day summary and discussion				
Friday, 18 Octo					
09:00 - 10:30	Course evaluation session and feedback from participants				
10:30 - 10:45	Coffee/tea break				
10:45 - 11:45	Closing ceremony				
12:00 - 13:30	Lunch				
14:00 - 18:00	Excursion				
Saturday, 19 October 2019					
	Departure of participants				

Annex 2

INTERNATIONAL COURSE ON MEDICAL ASPECTS OF ASSISTANCE AND PROTECTION AGAINST CHEMICAL WEAPONS XI'AN, CHINA, 14 – 18 OCTOBER 2019

NOMINATION FORM

Please type or use BLOCK LETTERS

Family name of nominee ¹				
Given name(s)				
Date of birth	Day	Month	Year	
Citizenship				
Gender ²	Male		Female	
Passport number				
Date of issue	Day	Month	Year	
Expiry date	Day	Month	Year	
Place of issue				
Area(s) of expertise				
Employer				
Position				
Contact address (please do	Street			
not give a post office box	Number		Postcode	
number)	City		Country	
Airport of departure				
Email address				
Telephone numbers,	Home			
including country and city	Work			
codes	Mobile			
Has the nominee taken	Yes 🗌		No	
part in a course of this kind before?	If so, when and where?			
Is sponsorship a condition of participation?	Yes		No 🗌	
Does the nominee have	Yes		No	
any special dietary requirements?	If so, please des	scribe:		
requirements:				

¹ Please give the family name and the given name(s) exactly as they appear in the nominee's passport.

² For this and similar items, please tick the appropriate box.

Annex 3

INTERNATIONAL COURSE ON MEDICAL ASPECTS OF ASSISTANCE AND PROTECTION AGAINST CHEMICAL WEAPONS XI'AN, CHINA, 14 – 18 OCTOBER 2019

ENDORSEMENT BY THE NATIONAL AUTHORITY

This form must be signed, duly sealed, and uploaded when submitting an application online (<u>https://apps.opcw.org/eventus</u>)

Please type or use BLOCK LETTERS

I,	, Head/Chief Coordinator of the
National Authority of the State Party of	, on behalf
of the Government of	_, hereby endorse the nomination
of Mr/Ms	,
holding the position/designation of	
in the Office/Division/Branch of	,
as indicated in the attached nomination form, for participati	ion in the international course on
medical aspects of assistance and protection against chemic	cal weapons, to be held in Xi'an,
China, from 14 to 18 October 2019.	
Signature:	
Name:	
Designation:	

Official seal of the Organisation: