OPCW

Technical Secretariat

S/1849/2020 24 February 2020 ENGLISH and RUSSIAN only

NOTE BY THE DIRECTOR-GENERAL

CALL FOR NOMINATIONS FOR A COURSE ON SAMPLING AND ANALYSIS OF TOXIC CHEMICALS IN A CONTAMINATED ENVIRONMENT ALMATY, KAZAKHSTAN 8 – 11 JUNE 2020

- 1. On behalf of the Government of Republic of Kazakhstan and the Organisation for the Prohibition of Chemical Weapons (OPCW), the Director-General wishes to invite Member States to nominate participants for a training course on sampling and analysis of toxic chemicals in a contaminated environment for Russian-speaking participants, to be held in Almaty, Kazakhstan, from 8 to 11 June 2020.
- 2. The course will be jointly organised by the Government of Kazakhstan and the Technical Secretariat (hereinafter "the Secretariat"). The main purpose of the training is to provide expert knowledge and skills to chemical emergency response specialists from Member States who would be responsible for conducting sampling and analysis tasks in a contaminated environment as a result of a chemical attack or a chemical incident.
- 3. Member States that do not yet have sampling and analysis capabilities are especially encouraged to nominate participants. Given the objectives of the course and its technical nature, applicants should have a solid technical background in chemistry and the management of hazardous chemical substances. Participants must also be qualified and experienced in using individual protective equipment (IPE).
- 4. The Secretariat expects to be able to sponsor a limited number of participants from States Parties. Each nomination should specify whether sponsorship is a condition of the nominee's participation. The course materials, accommodation, meals, and local transport during the course will be provided by the OPCW. Further details regarding accommodation, the course venue, and transport will be issued to all selected participants at a later date.
- 5. When making travel arrangements for sponsored participants, the Secretariat will seek the most economical options. In order for the Secretariat to keep costs to a minimum, sponsored participants are expected to arrive no earlier than Sunday, 7 June 2020, and to depart no later than Friday, 12 June 2020. The Secretariat will not cover expenses unrelated to the course or that result from unauthorised changes to travel arrangements. Sponsored participants shall bear all costs resulting from changes they make, including cancellations, once the Secretariat has purchased their tickets.

- 6. Applicants are expected to be familiar with the principles of first response, including sampling and chemical emergency management, and will be carefully selected in line with the objective of the course and their stated area of expertise.
- 7. The course will be conducted in Russian, and no interpretation services of any kind will be provided. Participants are therefore expected to have a good command of both written and spoken Russian.
- 8. Interested applicants are invited to register their nomination online through Eventus—the OPCW event management system—no later than 24 April 2020. The Eventus registration link is accessible via the OPCW website at: https://apps.opcw.org/eventus. Please note that all questions marked with an asterisk (*) must be answered in order for the nomination to be received and for the candidate to be considered for this event. The endorsement form attached as Annex 3 to this note must be uploaded during the registration process for the course.
- 9. Applicants who, for technical reasons, are unable to submit their application online via Eventus are requested to complete and send the nomination and endorsement forms attached as Annexes 2 and 3 to this Note to the email addresses indicated in Annex 2, with reference to the name and location of the event in the subject line.
- 10. Participants are requested to obtain all necessary visas, including transit visas, before travelling to Kazakhstan.
- 11. The provisional programme for the course is included as Annex 1 to this Note; further details will be issued at a later date. Any questions should be addressed to the Assistance and Protection Branch of the International Cooperation and Assistance Division. The contact persons are Mr Shahriar Khateri, who can be reached by telephone at +31 (0)70 416 3231, and Ms Olesea Becu, who can be reached by telephone at +31 (0)70 416 3593.

Annexes

Annex 1 Provisional Programme

Annex 2 Nomination Form

Annex 3 Endorsement Form

Annex 1

TRAINING COURSE ON SAMPLING AND ANALYSIS OF TOXIC CHEMICALS IN A CONTAMINATED ENVIRONMENT ALMATY, KAZAKHSTAN 8 – 11 JUNE 2020

PROVISIONAL PROGRAMME

Time	Activity				
Monday, 8 June 2020					
08:30 - 09:00	Registration				
09:00 - 09:45	Opening ceremony Official photograph				
09:45 - 10:15	Course overview / objectives / introduction of participants				
10:15 - 10:30	Coffee/tea break				
10:30 – 11:30	Presentation : Overview of the OPCW and Article X of the Chemical Weapons Convention (Convention)				
11:30 – 12:30	Presentation: Introduction to Chemical Warfare Agents (CWA) and Toxic Industrial Chemicals (TIC)				
12:30 – 13:30	Lunch				
13:30 – 14:30	Presentation : Principles of Protection against Chemical Warfare Agents				
14:30 – 14:45	Coffee/tea break				
14:45 – 16:30	Demonstration / Practical Session: Individual Protective Equipment IPE / Donning and Doffing				
18:00 - 20:00	Official dinner hosted by the OPCW				
Tuesday, 9 June 20	020				
09:00 - 10:00	Presentation: Principles of decontamination				
10:00 – 10:45	Demonstration/Practical Session: Decontamination equipment and methods				
10:45 - 11:00	Coffee/tea break				
11:00 – 12:00	Presentation: Detection of CWA and TIC, techniques and equipment				
12:00 - 13:00	Demonstration/Practical Session: Handheld detectors (CAM/LCD/AP4C)				
13:00 - 14:00	Lunch				
14:00 – 15:00	Presentation: Overview of sampling in contaminated environment: general rules, hazards, equipment, and procedures / Chain of custody				
15:00 – 15:15	Coffee/tea break				
15:15 – 16:45	Demonstration/Practical Session : Sampling equipment, collection of liquid, air, and soil samples				
Wednesday, 10 Jun	ne 2020				
08:30 - 09:15	Presentation: Analysis of CWA in the laboratory / sample preparation				
09:15 – 09:45	Presentation: Principles of Gas Chromatography/Mass Spectrometry (GC-MS)				
09:45 - 10:00	Coffee/tea break				
10:00 - 10:45	Presentation: Lab safety procedures for handling toxic chemical samples				
10:45 – 11:30	Presentation: Administration of first aid / antidotes for CW casualties				
11:30 – 11:45	Coffee/tea break				
11:45 – 12:30	Presentation: Occupational health and safety during sampling operations				

Time	Activity		
12:30 – 13:30	Lunch		
13:30 – 15:30	Visiting laboratory / familiarisation with Lab equipment		
15:30 – 18:30	Field visit		
Thursday, 11 June 2020			
09:00 - 09:45	Presentation: Challenges in the handling and analysis of toxic samples in		
	the laboratory		
09:45 – 10:45	Feedback from participants		
10:45 – 11:00	Coffee/tea break		
11:00 – 12:00	Course evaluation, presentation of certificates		
12:00 – 12:30	Closing ceremony		
12:30 – 13:30	Lunch		
Friday, 12 June 2020			
	Departure of participants		

Annex 2

TRAINING COURSE ON SAMPLING AND ANALYSIS OF TOXIC CHEMICALS IN A CONTAMINATED ENVIRONMENT ALMATY, KAZAKHSTAN 8 -- 11 JUNE 2020

NOMINATION FORM

Please submit the completed form along with a brief curriculum vitae by **24 April 2020** to the International Cooperation and Assistance Division, OPCW, by email attachment to: shahriar.khateri@opcw.org and olesea.becu@opcw.org

The subject line of the email should read "APB Almaty course 2020".

Please type or use BLOCK LETTERS

1.	lease type of	use block left.	LING	
Family name of nominee*				
First name(s)*				
Date of birth	Day	Month	Year	
Citizenship				
Gender**	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	Post	code	
number)	City			
	Country			
Airport of departure				
E-mail address				
Telephone numbers,	Home			
including country and city	Work			
codes	Mobile			

The family name and first name should be listed exactly as they appear in the nominee's passport.

^{**} For this and all similar items, please tick the appropriate box.

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Is sponsorship a condition	Yes	No 🗌
of participation?		
Does the nominee have	Yes	No 🗌
any special dietary		
requirements?	If so, please describe:	

Annex 3

TRAINING COURSE ON SAMPLING AND ANALYSIS OF TOXIC CHEMICALS IN A CONTAMINATED ENVIRONMENT ALMATY, KAZAKHSTAN 8 – 11 JUNE 2020

ENDORSEMENT BY THE NATIONAL AUTHORITY

This form needs to be signed, duly sealed, and uploaded when an application is submitted https://apps.opcw.org/eventus

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	
indicated in the attached nomination form for partic	cipation in the training course on sampling
and analysis of toxic chemicals in a contamin	ated environment, Almaty, Kazakhstan,
from 8 to 11 June 2020.	
Signature:	
Name:	
Designation:	
Official seal of the Organisation:	