

**OPCW** 

International Cooperation and Assistance Division S/1226/2014 25 November 2014 ENGLISH and SPANISH only

# NOTE BY THE DIRECTOR-GENERAL

## CALL FOR NOMINATIONS FOR A BASIC COURSE ON CHEMICAL EMERGENCY RESPONSE FOR STATES PARTIES OF THE LATIN AMERICA AND CARIBBEAN REGION (CAPEQ-4), RIO DE JANEIRO, BRAZIL 23 – 27 MARCH 2015

- 1. On behalf of the Government of Brazil and the Organisation for the Prohibition of Chemical Weapons (OPCW), the Director-General wishes to invite States Parties from the Latin American and Caribbean region to nominate representatives to participate in the third regional training cycle in assistance and protection, which will start with a basic course on chemical emergency response, to take place from 23 to 27 March 2015 in Rio de Janeiro, Brazil.
- 2. The course will be jointly organised by the Government of Brazil and the Technical Secretariat (hereinafter "the Secretariat"). It will provide training to up to 25 participants in the basics of assistance and protection against chemical warfare agents and incidents with toxic industrial chemicals, as established by Article X of the Chemical Weapons Convention (hereinafter "the Convention"), with an emphasis in chemical emergency response.
- 3. Selected participants for this basic course are expected to participate in the second phase of this cycle, which will consist of an advanced assistance-and-protection course that will be conducted in Buenos Aires, Argentina, at a later date. Accordingly, selected participants for this basic course will be automatically invited to participate in the advanced course in Argentina.
- 4. The course will offer a basic introduction to general aspects of chemical warfare agents and toxic industrial chemicals, the use of individual protective equipment, monitoring, detection, and decontamination, and will cover elements of risk assessment, prevention, and response to chemical emergencies. The course is also aimed at facilitating the exchange of information and networking among the participants, with a view to enhancing the implementation of Article X of the Convention in the GRULAC<sup>1</sup> region.

GRULAC = Group of Latin American and Caribbean States.

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- 5. Given the purpose of the course and its technical nature, candidates will be carefully selected, and should have a background in the field of chemistry associated with assistance and protection against chemical agents. Preference will also be given to officers from emergency-response units from institutions involved in civilian defence. Participants should be physically fit and able to wear individual protective gear during practical sessions of the course.
- 6. Endorsement by the National Authority is a precondition for being considered in the selection process.
- 7. The Secretariat expects to be able to sponsor a limited number of participants. When proposing candidates for the course, Member States should specify whether such sponsorship is a condition of their participation. For sponsored participants, the Secretariat will cover the cost of travel, accommodation, transfer (airport/hotel/airport), medical insurance, meals (lunch), and will provide a limited subsistence allowance to cover sundry expenses.
- 8. Further details regarding accommodation, the course venue, transport, and the final programme will be issued to participants in due course.
- 9. When making travel arrangements for sponsored participants, the Secretariat will seek the most economical options. Sponsored participants are encouraged to use the tickets provided by the Secretariat. Participants are expected to arrive no earlier than **Sunday, 22 March 2015** and to depart no later than **Saturday, 28 March 2015**. 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 shall bear all costs resulting from changes they make, including cancellations, once the Secretariat has purchased their tickets. Participants who have not been sponsored are requested to make their own travel arrangements and to inform the Secretariat accordingly.
- 10. The course will be presented in Spanish and participants are required to have a good working knowledge of Spanish, both written and oral.
- 11. Participants are requested to obtain all necessary visas (including transit visas) before travelling to Brazil.
- 12. Interested Member States and are invited to complete the nomination form that is included as Annex 2 to this Note, giving each nominee's full name, passport details and address, fax and telephone numbers, e-mail address, and area(s) of expertise. The completed nomination form, together with a brief curriculum vitae for each nominee, should be sent to the Assistance and Protection Branch, International Cooperation and Assistance Division, OPCW, Johan de Wittlaan 32, 2517 JR The Hague, the Netherlands. Nominations may be submitted by e-mail to EmergAssistBr@opcw.org, but also by fax to +31 (0)70 416 3209. Nominations should be submitted as soon as possible, but no later than **16 January 2015**, to allow sufficient time for the Secretariat to make the necessary arrangements.

13. A provisional programme for the course is included as Annex 1 to this Note; further details will be issued at a later date. Any questions may be addressed to the Assistance and Protection Branch, International Cooperation and Assistance Division:

Telephone:	Mr Justo Quintero Mendez	+31 (0)70 416 3775
	Ms Maria Elena Bruno Pousadela	+31 (0)70 416 3217
Fax:		+31 (0)70 416 3209
E-mail:		EmergAssistBr@opcw.org

Annexes:

Annex 1:

Provisional Programme

Annex 2 (English only): Nomination Form

## Annex 1

## BASIC COURSE ON CHEMICAL EMERGENCY RESPONSE FOR STATES PARTIES OF THE LATIN AMERICA AND CARIBBEAN REGION (CAPEQ-4), RIO DE JANEIRO, BRAZIL 23 – 27 MARCH 2015

## **PROVISIONAL PROGRAMME**

Time	Activity				
Sunday, 22 March	Sunday, 22 March 2015				
	Arrival of the participants				
Monday, 23 March 2015					
08:30 - 09:00	Registration, administrative and practical information on the course				
09:00 - 09:45	Opening ceremony				
09:45 - 10:00	Official photograph				
10:00 - 10:15	Coffee break				
10:15 - 11:00	Lecture: The Chemical Weapons Convention and Article X				
11:00 -11:45	Lecture: The Brazilian National Authority to the Convention				
11:45 - 12:30	Lecture: The Brazilian CBRN <sup>2</sup> defence system				
12:30 - 13:30	Lunch				
13:30 - 14:15	Lecture: The Brazilian chemical industry and chemical safety				
14:15 - 15:00	Lecture: The CBRN threat				
15:00 - 15:15	Coffee break				
15:15 – 16:15	Lecture: General aspects of chemical warfare agents (CWAs)				
	(chemistry, characteristics, effects)				
16:15 – 17:00	Lecture: General aspects of toxic industrial chemicals (TICs)				
	(chemistry, characteristics, effects)				
17:00 - 17:30	Lecture: Convergence of chemistry and biology				
19:00	Opening dinner hosted by the Brazilian National Authority				
Tuesday, 24 March	1 2015				
07:00 - 08:30	Transport to the Ministry of Defence (MoD) facility				
08:30 - 09:15	Lecture: CWA detection				
09:15 - 10:00	Lecture: Protection against CWAs and TICs				
10:00 - 10:15	Coffee break				
10:15 - 11:00	Lecture: CWA Sampling				
11:00 - 11:45	Lecture: CWA analysis				
11:45 - 12:30	Lecture: Decontamination				
12:30 - 13:30	Lunch				
13:30 - 15:00	Practical exercise: Use of personal protective equipment (PPE) (levels A, B and C)				
15:00 - 15:15	Coffee break				
15:15 - 17:30	Practical exercise: Sampling and detection				
Wednesday, 25 March 2015					
07:00 - 08:30	Transport to the MoD facility				
08:30 - 10:00	Lecture: Triage and medical management of CWA casualties				
10:00 - 10:15	Coffee break				

<sup>2</sup> CBRN = Chemical, biological, radiological, and nuclear.

Time	Activity			
10:15 - 12:30	Demonstration: Triage and medical management of CWA casualties			
12:30 - 13:30	Lunch			
13:30 - 14:15	Demonstration: Operation of a company-level decontamination			
	module			
14:15 - 15:00	Practical exercise: Decontamination			
15:00 - 15:15	Coffee break			
15:15 - 16:00	Visit: Mobile laboratories			
16:00 - 16:45	Lecture: Risk assessment on chemicals			
16:45 - 17:30	Table-top exercise (TTX): HAZOP analysis			
19:30	Cocktail hosted by OPCW			
Thursday, 26 Mar				
08:30 - 09:15	Lecture: Incident Command System (ICS)			
09:15 - 10:00	TTX – ICS			
10:00 - 10:15	Coffee break			
10:15 - 11:00	Lecture: Contingency planning on chemical emergencies			
11:00 - 12:30	TTX – Contingency planning with CWAs			
12:30 - 13:30	Lunch			
13:30 - 15:00	TTX – Contingency planning with TICs			
15:00 - 15:15	Coffee break			
15:15 – 16:15	Discussion: Evaluation on the contingency plans prepared by the participants on CWA and TIC emergencies			
16:15 - 17:00	Lecture: Final integration exercise			
17:00 - 17:40	Planning: Response plan to the final integration exercise scenario			
Friday, 27 March 2015				
07:00 - 08:30	Transport to the MoD facility			
08:30 - 13:00	Field Exercise: Final integration exercise			
13:00 - 13:30	Hygiene break and return of the equipment			
13:30 - 15:00	Closing Lunch			
15:00 - 15:30	Discussion: Evaluation of final exercise			
15:30 - 16:00	Course evaluation			
16:00 - 16:45	Closing ceremony and handover of certificates			
16:45 - 20:00	City tour			
Saturday, 28 March 2015				
Departure of participants				

## Annex 2

## BASIC COURSE ON CHEMICAL EMERGENCY RESPONSE FOR STATES PARTIES OF THE LATIN AMERICA AND CARIBBEAN REGION (CAPEQ-4), RIO DE JANEIRO, BRAZIL 23 – 27 MARCH 2015

## NOMINATION FORM

Please submit the completed form, along with a brief curriculum vitae, by **16 January 2015** to: The Director, International Cooperation and Assistance Division, OPCW Attention: Assistance and Protection Branch Johan de Wittlaan 32, 2517 JR The Hague, the Netherlands Fax: + 31 (0)70 416 3209; e-mail: EmergAssistBr@opcw.org

1.	Family name of nominee <sup>3</sup>			
2.	First name(s)			
3.	Date of birth	Day	Month	Year
4.	Citizenship			
5.	Gender <sup>4</sup>	Male	Female	
6.	Passport number			
7.	Date of issue	Day	Month	Year
8.	Expiry date	Day	Month	Year
9.	Place of issue			
10.	Areas of expertise			
11.	Employer			
12.	Position			
13.	Contact address	Street		
	(Please do not give a	Number	Post code	
	post-office box number)	City		
		Country		
14.	Airport of departure	<u>y</u>		
15.	E-mail address			
16.	Telephone numbers,	Home		
	including country and city	Work		
	codes	Mobile		
17.	Endorsement by National			
	Authority			
18.	Is sponsorship a condition	Yes	No	
	of participation?			

#### Please type or use BLOCK LETTERS

<sup>&</sup>lt;sup>3</sup> Please give the first and family names exactly as they appear in the nominee's passport.

<sup>&</sup>lt;sup>4</sup> For this and all like items, please tick the appropriate box.