Technical Secretariat



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NOTE BY THE TECHNICAL SECRETARIAT

CALL FOR NOMINATIONS FOR A COURSE ON ANALYTICAL SKILLS DEVELOPMENT AT THE INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY HYDERABAD, INDIA 3 – 14 DECEMBER 2018

Purpose of the course

1. The OPCW Technical Secretariat (hereinafter "the Secretariat") wishes to inform Member States that it will hold an analytical skills development course (ASDC) at the Indian Institute of Chemical Technology (IICT) in Hyderabad, India from 3 to 14 December 2018. The aims of the course are to: assist qualified analytical chemists from Member States with economies that are developing or in transition in acquiring further experience and practical knowledge; facilitate the analysis of chemicals related to national implementation of the Chemical Weapons Convention (hereinafter "the Convention"); enhance national capacities in these Member States by offering training in analytical chemistry to personnel from industry, academic institutions, and government laboratories; facilitate the adoption of good laboratory practices; and broaden the pool of human resources from which National Authorities and the Secretariat can draw in the future.

Content

- 2. The ASDC will have two parts:
 - (a) The first week will focus on basic training and gaining hands-on experience in gas chromatography (GC) and gas chromatography-mass spectrometry (GC-MS). Participants will receive theoretical and practical training in GC and GC-MS, covering hardware, system validation and optimisation, and troubleshooting.
 - (b) The second week will focus on the preparation of environmental samples and GC and GC-MS analyses of such samples for chemicals related to the Convention. During this week, participants will be provided with intensive hands-on training in the preparation of different sample matrices for subsequent analysis by GC with element-selective detectors and by GC-MS in electron-impact and chemical-ionisation modes. Participants will also be introduced to a range of extraction, clean-up, and derivatisation procedures.

3. The ASDC will accommodate a maximum of 20 participants from Member States with economies that are developing or in transition. The Secretariat will select the participants based on their qualifications and experience. Only selected candidates will be notified by the Secretariat. The Secretariat encourages qualified female candidates to apply for this course.

Sponsorship

4. The cost of the courses themselves, as well as accommodation for all participants, will be covered by the Secretariat. In addition, the Secretariat will pay for international travel, meals, and medical and travel insurance for all participants.

Admission requirements

- 5. The course is open to those who:
 - (a) have a minimum of a first degree (BSc or equivalent) in chemistry or analytical chemistry from a recognised university or institution, with relevant practical and theoretical experience in analytical chemistry, especially in GC and GC-MS;
 - (b) are citizens of Member States whose economies are developing or in transition; and
 - (c) have been working in a chemical laboratory or research institution in their home country for at least **five** years.
- 6. The course will be conducted in English. Candidates must therefore have a strong command of both written and spoken English. Any candidate who is found not to meet this requirement upon arrival may not be allowed to continue the course.

Selection procedure

7. Applications will be carefully screened on the basis of the criteria specified in paragraph 5 above. Only the most suitable applicants will be interviewed. **Applicants who have already participated in ASDC programmes will NOT be considered for selection.**

Application procedure

8. Interested candidates are invited to apply for the ASDC by filling out the form that is annexed to this Note (in English only). The form should then be submitted to the Secretariat via the candidate's National Authority or Permanent Representation of their country to the OPCW no later than 22 October 2018. Applications should be sent by post to the Director, International Cooperation and Assistance Division, OPCW, Johan de Wittlaan 32, 2517 JR The Hague, the Netherlands, or by email to icb@opcw.org. The subject line of the email should contain the words "IICT analytical skills development course 2018".

- 9. Application forms must be accompanied by the following:
 - (a) a curriculum vitae;
 - (b) a one-page description of the candidate's practical experience;
 - (c) a letter of recommendation from the supervisor of the candidate in his or her institution that addresses the candidate's qualifications as per paragraph 5 above and attests to the relevance of the course to the work of the institution; and
 - (d) an endorsement by the National Authority.
- 10. Incomplete or improperly completed applications cannot be considered.
- 11. Additional information about this programme may be obtained from Mr Rohan P. Perera, Senior Programme Officer, in the International Cooperation Branch. The contact details are as follows:

Telephone: +31 (0)70 416 3615 Email: rohan.perera@opcw.org

Annex: Application Form

Annex

CALL FOR NOMINATIONS FOR A COURSE ON ANALYTICAL SKILLS DEVELOPMENT AT THE INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY HYDERABAD, INDIA 3 - 14 DECEMBER 2018

APPLICATION FORM

- 1. Before completing this form, applicants should read the guidelines presented in the cover note to confirm their eligibility.
- 2. Applicants should complete sections 1 to 4, attach the documents listed in section 5, and sign the form at section 6. The form should then be sent to either their National Authority or the Permanent Representation of their country to the OPCW in The Hague, with a request to complete section 7.
- The National Authority or the Permanent Representation should complete section 7 3. and forward the form to the International Cooperation and Assistance Division, OPCW, Johan de Wittlaan 32, 2517 JR The Hague, the Netherlands, so that it is received no later than 22 October 2018.

Please type or use BLOCK LETTERS					
SECTION 1. PERSONAL AND CONTACT DETAILS					
Family name of nominee*					
First name(s)*					
Work address					
Home address					
Date of birth	Day	Month	Year		
Citizenship					
Gender**	Male	Female			
Passport number					
Date of issue	Day	Month	Year		
Date of expiry	Day	Month	Year		
Place of issue					
Email address					
Telephone numbers,	Home				
including country and city	Work				
codes	Mobile				
Fax numbers, including	Home				
country and city codes	Work				

Please give the first and family names exactly as they appear in the nominee's passport.

For this and all like items, please tick the appropriate box.

SE	CTION 2. EDUCATION	N AND TRAINING				
Please list each degree or other qualification you have obtained, starting with the most						
recent.						
1.	Name and location of					
	institution					
	Main field(s) of study					
	Dates attended	From	То			
	Degree or					
	qualification obtained					
2.	Name and location of					
	institution					
	Main field(s) of study					
	Dates attended	From	То			
	Degree or					
	qualification obtained					
3.	Name and location of					
	institution					
	Main field(s) of study					
	Dates attended	From	То			
	Degree or					
	qualification obtained					
4.	Name and location of					
	institution					
	Main field(s) of study					
	Dates attended	From	То			
	Degree or					
	qualification obtained					
5.	Name and location of					
	institution					
	Main field(s) of study					
	Dates attended	From	То			
	Degree or					
	qualification obtained					
	CTION 3. EMPLOYMI	ENT HISTORY				
	at is your profession?					
Ple	ase give a brief description	on of your current work.				

Please list below all posts you have held, starting with the most recent.					
1.	Employer				
	Title				
	Dates	From	То		
2.	Employer				
	Title				
	Dates	From	То		
3.	Employer				
	Title				
	Dates	From	То		
4.	Employer				
	Title				
	Dates	From	То		
5.	Employer				
	Title				
	Dates	From	То		
6.	Employer				
	Title				
	Dates	From	То		
Hav	ve you participated in	Yes	No 🗌		
	OPCW programmes	If yes, please give details.			
in la	ast five years?				
Hav	ve you applied for any	Yes	No 🗌		
	er support from the	If yes, please give details.			
OP	CW?				
Plea	ase list the major analyt	ical equipment in your labora	atory and clearly state whether your		
		C and/or GC-MS equipment.			
SE	CTION 4. SUPPORTI	NG STATEMENT			
Plea	ase state briefly why yo	ou are applying for the cours	se, and indicate what you expect to		
gaiı	n from it and how it wou	ıld benefit your work, your in	stitution, and your country.		

SECTION 5. SUPPORTING DOCUMENTATION					
Please attach the following documents to your application:					
a) a letter of recommendation from your supervisor, which confirms your qualifications as per paragraph 5 of the cover Note to which this form is annexed, and that attests to the relevance of this course to the work of the institution at which you are working;					
(b) an updated curriculum vitae;) an updated curriculum vitae;				
(c) a one-page description of your practical experien	nce; and				
(d) a photocopy of the personal identification pages	of your passport.				
Applications without full supporting documentation of	cannot be accepted.				
SECTION 6. SIGNATURE OF APPLICANT					
Signature:	Date:				
SECTION 7. RECOMMENDATION FROM THE NATIONAL AUTHORITY OR THE PERMANENT REPRESENTATION					
Signature, with seal or stamp, of an authorised representative of the National Authority or of the Permanent Representation to the OPCW					
	Date:				