OPCW

Technical Secretariat

S/1958/2021 26 May 2021 ENGLISH only

NOTE BY THE TECHNICAL SECRETARIAT

CALL FOR NOMINATIONS FOR TWO PARALLEL ONLINE TRAINING COURSES ON THE ENHANCEMENT OF LABORATORY SKILLS ORGANISED BY THE FINNISH INSTITUTE FOR VERIFICATION OF THE CHEMICAL WEAPONS CONVENTION HELSINKI, FINLAND 23 – 27 AUGUST 2021

Purpose of the courses

1. The OPCW Technical Secretariat (hereinafter "the Secretariat") wishes to inform Member States that in 2021 two parallel online training courses on the enhancement of laboratory skills will be held by the Finnish Institute for Verification of the Chemical Weapons Convention (VERIFIN) in Helsinki, Finland. The courses are intended for qualified analytical chemists from Member States with economies that are developing or in transition, and are aimed at: assisting them in acquiring further experience and practical knowledge; facilitating the analysis of chemicals related to national implementation of the Chemical Weapons Convention (hereinafter "the Convention"); enhancing national capacities in these Member States by offering training in analytical chemistry to personnel from industry, academic institutions, and government laboratories; facilitating the adoption of good laboratory practices; and broadening the pool of human resources from which National Authorities and the Secretariat can draw in the future.

Courses

- 2. The two online courses, to be held from 23 to 27 August 2021, are as follows:
 - (a) course on the enhancement of laboratory skills in chemical weapons-related laboratory quality management (CW-LQM); and
 - (b) course on the enhancement of laboratory skills in liquid chromatography-mass spectrometry (CW-LC/MS).

Online course on the enhancement of laboratory skills in chemical weapons-related laboratory quality management

- 3. The CW-LQM course will examine, through lectures, discussion, and practical exercises, the international quality standard for testing laboratories. Prior to the course, participants will be asked to provide information on the quality assurance systems in their laboratories. Also, given the short duration of the course, participants will be asked to prioritise the topics that are most important to them. The overall aim of the course is for participants to be able to implement the requirements of standard ISO/IEC 17025:2017 in their own quality management systems.
- 4. The CW-LQM course will accommodate a maximum of six participants from Member States with economies that are developing or are in transition. The Secretariat will select the participants in consultation with VERIFIN.

Online course on the enhancement of laboratory skills in liquid chromatographymass spectrometry (CW-LC/MS)

- 5. The CW-LC/MS course is aimed at improving practical skills in the analysis of Convention-related chemicals using LC/MS. For this purpose, participants should have previous experience using LC and/or LC/MS. Participants will be introduced to the preparation of samples and the theoretical aspects of LC and LC/MS. Live practical demonstrations will cover the general use of LC/MS, quality control, LC/MS analysis of unknown chemicals related to the Convention, routine maintenance of LC/MS instruments, and the reporting of results according to OPCW guidelines.
- 6. The CW-LC/MS course will accommodate a maximum of four participants from Member States with economies that are developing or are in transition. The Secretariat will select the participants in consultation with VERIFIN.

Sponsorship for in-person training

7. Participants who have successfully completed online training will be eligible to take part in an in-person training, which will take place once conditions allow, taking into account the COVID-19 pandemic. For the in-person training, 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. Only the candidates selected for the training courses will be notified by the Secretariat.

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International Organization for Standardization/Electrotechnical Commission (ISO/IEC) standard ISO/IEC 17025:2017 – General requirements for the competence of testing and calibration laboratories.

Admission requirements

- 8. The courses are 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, including:
 - (i) laboratory quality assurance systems for the CW-LQM course; and
 - (ii) liquid chromatography-mass spectrometry for the CW-LC/MS course.
 - (b) are citizens of Member States with economies that 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.
- 9. These courses will be conducted in English. Candidates must therefore have a strong command of both written and spoken English. Any candidate who is found upon arrival not to meet this requirement may not be allowed to continue in the course.
- 10. Participants will be required to sign a confidentiality agreement with the OPCW.

Selection procedure

11. Applications will be carefully screened on the basis of the criteria specified in paragraph 8 above. Only the most suitable applicants will be interviewed.

Application procedure

- 12. The application form must be accompanied by the following:
 - (a) a curriculum vitae;
 - (b) a photocopy of the personal identification pages of the candidate's passport;
 - (c) a one-page description of the candidate's practical experience; and
 - (d) a letter of recommendation from the supervisor of the candidate in his or her institution addressing the candidate's qualifications in line with paragraph 8 above, and attesting to the relevance of the course to the work of the institution.
- 13. Incomplete or improperly completed applications cannot be considered.
- 14. Interested applicants from National Authorities and their relevant stakeholders are invited to apply online through Eventus the OPCW Event Management System (https://apps.opcw.org/eventus). Applicants should create an account in Eventus and then register for the training course. Please note that all questions marked with an asterisk (*) in the online form must be answered, and an endorsement letter from the National Authority must be attached in order for the nomination to be received and for the candidate to be considered for this event. The endorsement form, which is attached

to this Note as Annex 2, must be uploaded during the course registration process. Interested applicants who, for technical reasons, are unable to submit their application online via Eventus are requested to email the nomination form (Annex 1) along with the endorsement from the National Authority to icb-event@opcw.org with reference to the name and location of the event in the subject line of the message. All applications must be received by the Secretariat **no later than 1 July 2021**.

15. Additional information about this programme may be obtained from Mr Rohan Perera, Senior Programme Officer in the International Cooperation Branch of the International Cooperation and Assistance Division (Tel: +31 (0)70 416 3615; Email: rohan.perera@opcw.org).

Annexes:

Annex 1: Application Form Annex 2: Endorsement Form

Annex 1

TWO PARALLEL ONLINE TRAINING COURSES ON THE ENHANCEMENT OF LABORATORY SKILLS, ORGANISED BY THE FINNISH INSTITUTE FOR VERIFICATION OF THE CHEMICAL WEAPONS CONVENTION HELSINKI, FINLAND 23 – 27 AUGUST 2021

APPLICATION FORM

- 1. Before completing this form, applicants should read the guidelines presented in the cover Note to confirm their eligibility.
- 2. Please indicate in the table below which course you are interested in. Pay careful attention to the deadline for submission of applications for each course, **1 July 2021**. Applications received after the deadline will not be considered.
- 3. Applicants should complete sections 1 to 4, attach the documents listed in section 5, and sign the form in section 6. The form should then be sent to either the applicant's National Authority or the Permanent Representation of their country to the OPCW, with a request to complete Annex 2.
- 4. The National Authority or the Permanent Representation should complete Annex 2, which should then be uploaded during the course registration process via the OPCW Event Management System (https://apps.opcw.org/eventus).

Course Title	Date	Deadline for Applications	Applying for
Course on the Enhancement of Laboratory Skills on Chemical Weapons-Related Laboratory Quality Management (CW-LQM)	23 to 27 August 2021	1 July 2021	
Course on the Enhancement of Laboratory Skills on Liquid Chromatography-Mass Spectrometry (CW-LC/MS)	23 to 27 August 2021	1 July 2021	

Please type or use BLOCK LETTERS

SE	CTION 1. PERSONAL	AND CONTA	ACT DETAILS		
Fan	nily name of nominee*				
Firs	et name(s)*				
	rk address				
Ho	ne address				
	e of birth	Day	Month	Year	
	zenship				
Ger	nder**	Male	F	emale	
Pas	sport number				
	Date of issue	Day	Month	Year	
	Date of expiry	Day	Month	Year	
	Place of issue				
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	uding country and city	Work			
cod		Mobile			
	numbers, including	Home			
	ntry and city codes	Work			
	CTION 2. EDUCATION				
Plea	ase list each degree or oth	ner qualificatio	n you have obtained,	starting with the most	
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1.	Name and location of				
	institution				
	Main field(s) of study	-			
	Dates attended	From	Т	0	
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۷.	institution				
	Main field(s) of study				
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	Degree or	110111	1	<u> </u>	
	qualification obtained				

^{*} 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.

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
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	qualification obtained		
SE	CTION 3. EMPLOYMI	ENT HISTORY	
Wh	at is your profession?		
	ase give a brief description	on of your current work.	
	<u>C</u> 1	<u> </u>	
Plea	ase list below all posts yo	ou have held, starting with the m	ost recent.
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Have you received	Yes	No 🗌	
financial or other support	If yes, please give details.		
from the OPCW within	• • •		
the past three years?			
Have you participated for	Yes	No 🗌	
any other course in the	If yes, please give details.		
OPCW within the past	if yes, please give details.		
five years?			
Please list the major items of	l f analytical equipment in your la	aboratory and clearly state whether	
	nas LC and/or LC-MS equipme	•	
your institution/laboratory i	las Le and/of Le-MS equipme	nt.	
CECTION 4 CURRONTIN			
SECTION 4. SUPPORTI			
		and indicate both what you expect	
to gain from it and how it w	yould benefit your work, your in	nstitution, and your country.	
SECTION 5. SUPPORTI	NG DOCUMENTATION		
Please attach the following	documents to your application:		
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 a letter of recomme 	endation from your supervisor	confirming your qualifications in	
		m is annexed, and attesting to the	
relevance of this cou	arse to the work of your institut	ion of employment;	
an updated curriculu	ım vitae;		
a one-page description of your practical experience; and			
 a photocopy of the personal identification pages of your passport. 			
a photocopy of the p	bersonal identification pages of	your passport.	
Applications without full supporting documentation cannot be accepted.			
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SECTION 6. SIGNATURE OF APPLICANT			
Signature:		Date:	
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Annex 2

TWO PARALLEL ONLINE TRAINING COURSES ON THE ENHANCEMENT OF LABORATORY SKILLS, ORGANISED BY THE FINNISH INSTITUTE FOR VERIFICATION OF THE CHEMICAL WEAPONS CONVENTION HELSINKI, FINLAND 23 – 27 AUGUST 2021

ENDORSEMENT BY THE NATIONAL AUTHORITY OR PERMANENT REPRESENTATION

This form must be signed, duly sealed, and uploaded while submitting your application online (https://apps.opcw.org/eventus)

Please type or use BLOCK LETTERS

I,	, Head/Chief Coordinator
of the National Authority or Permanent Re	epresentation to the OPCW 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 for	rm, for participation in the online course on the
enhancement of laboratory skills at the Fig	nnish Institute for Verification of the Chemical
Weapons Convention (VERIFIN) in Helsink	xi, Finland from 23 to 27 August 2021.
Signature:	
Name:	
Designation:	
Official seal of the Organisation:	