F. No. M-21012/6/2021-TECH Government of India Cabinet Secretariat National Authority Chemical Weapons Convention

1st Floor, Chanakya Bhawan, Chanakya Puri, New Delhi, dated 9th June 2021

OFFICE MEMORANDUM

Subject: Call for Nominations for Two Parallel Online Training Courses on the Enhancement of Laboratory S kills at the Finnish Institute for Verification of the Chemical Weapons Convention, Helsinki, Finland, 23–27 August 2021 – regarding.

Please find enclosed herewith a copy of the TS Note vide No. S/1958/2021 dated 26th May 2021, received from Technical Secretariat, Organization for Prohibition of Chemical Weapons (OPCW), seeking nominations on the above mentioned subject.

- 2. It is therefore requested that, nominations of a suitable, qualified and experienced officer of an appropriate level may be sent to this office latest by 21st June 2021. Head of the concerned Department/ Organization may also certify that the applicant is clear from vigilance angle and that no departmental proceeding against the nominee is contemplated. It may also certified that the training Programme would enhance the skills of the implementation of CWC in India.
- 3. It is further informed that, the 'Revised Guidelines for OPCW sponsored Events' issued and hosted by National Authority Chemical Weapons Convention (NACWC), Delhi on its website must be followed while forwarding the nomination to this office. This is issued with the approval of the Competent Authority.

Yours Sincerely

Encl: As above

(Dr. Vimlesh Kumar Bind) Adviser

Tel: +91-11-24675694 Fax: +91-11-24675767 Email: vimlesh.bind@gov.in

To,

- The Chairman, Defence Research & Development Organization, DRDO Bhawan, Rajaji Marg, Vijay Chowk Area, Central Secretariat, New Delhi-110004
- The Director General, CSIR & Secretary DSIR, Council of Scientific and Industrial Research, Anusandhan Bhawan, 2 Rafi Ahmed Kidwai Marg, New Delhi-110001
- 3. The Director General, Indian Council of Agricultural Research (ICAR), Krishi Bhavan, Raisina Road, Opposite Rail Bhavan, New Delhi, Delhi 110001
- 4. The Director General, Indian Chemical Council (ICC), Sir Vithaldas Chambers, 6th Floor, 16, Mumbai Samachar Marg, Mumbai 400 001, Maharashtra
- 5. The Joint Secretary(Chemicals), Dept. of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, 341-(C), A-wing, 3rd floor, Shastri Bhawan, New Delhi
- 6. The Joint Secretary (Disaster Management), Hall 'B' 3rd Floor, NDCC-II Building, Jai Singh Road, New Delhi-110001
- 7. The Joint Secretary (Plant Protection), Department of Agriculture Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, A-Wing, Krishi Bhavan, New Delhi-
- 8. The Joint Secretary, Department of Science & technology, Technology Bhavan, New Mehrauli Road, Block C, Adchini, New Delhi, Delhi 110016

- 9. The Chairman, University Grants Commission (UGC), Bahadur Shah Zafar Marg, New Delhi-110002
- The Deputy Commissioner (Training), Ministry of Health & Family Welfare, Nirman Bhawan, Room No. 404, D-Wing, Maulana Azad Road, New Delhi 110001
- 11. The Joint Secretary, Department of Biotechnology, Ministry of Science & Technology, 6th-8th Floor, Block 2, CGO Complex, Lodhi Road, New Delhi 110003
- 12. The Director General, Indian Council of Medical Research (ICMR), Post Box No. 4911, Ansari Nagar, New Delhi 110011
- 13. The Joint Secretary (Higher Education), 107-C, Shastri Bhawan, New Delhi-110001

(Dr. Vimlesh Kumar Bind)

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.

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

SI	ECTION 1. PERSONAI	AND CONTAC	CT DETAILS	
Fa	mily name of nominee*			
	rst name(s)*			_
	ork address			
He	ome address			
	011.4	<u> </u>		
	ate of birth	Day	Month	Year
	tizenship	34,		
	ender**	Male	Fen	nale 🗌
Pa	ssport number	 		
	Date of issue	Day	Month	Year
	Date of expiry Place of issue	Day	Month	Year
En	nail address			
		177		
	lephone numbers, cluding country and city	Home		
COC		Work		
	x numbers, including	Mobile		
	antry and city codes	Home		
		Work		
Die	CTION 2. EDUCATIO	N AND TRAIN	ING	
rec	ease list each degree or othent.	her qualification	you have obtained, sta	arting with the most
1.	Name and location of	Т		
1.	institution			
	Main field(s) of study			
	Dates attended	From		
	Degree or	Tioni	То	
	qualification obtained			
2.	Name and location of			
	institution			
	Main field(s) of study			
	Dates attended	From	То	
ļ	Degree or		10	
	qualification obtained			

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

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

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	To
	Degree or		
	qualification obtained		
SE	CTION 3. EMPLOYM	ENT HISTORY	
Wh	at is your profession?		
Ple	ase give a brief descripti	on of your current work.	
Dla	ase list below all posts v	ou have held, starting with the n	nost recent.
1.	Employer		
1.	Title		
	Dates	From	То
1-2	Employer		
2.	Title		
	Dates	From	То
3.	Employer		
3.	Title		-
		From	То
-	Dates Employer		
4.			
	Title	From	To
	Dates		
5.			
	Title	From	То
-	Dates		
6			
1	Title		To
	Dates	From	

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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			
five years?			
		ir laboratory and clearly state whether	
your institution/laboratory	has LC and/or LC-MS equip	ment.	
CECTION 4 CURRORE			
SECTION 4. SUPPORTI			
to gain from it and have it a	ou are applying for the course	e, and indicate both what you expect	
to gain from it and now it v	vould benefit your work, you	r institution, and your country.	
SECTION 5. SUPPORTI	NG DOCUMENTATION		
Please attach the following	documents to your application		
• a letter of recomme	endation from your supervise	or confirming your qualifications in	
relevance of this cou	urse to the work of your instit	ution of employment.	
• an updated curriculum vitae;			
a one-page description of your practical experience; and			
a photocopy of the personal identification pages of your passport.			
a photocopy of the po	ersonal identification pages of	of your passport.	
Applications without full sup	oporting documentation cann	ot be seemt. I	
		or be accepted.	
SECTION 6. SIGNATURE	OF APPLICANT		
Signature:		Date:	
		Date:	

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 Representation	on to the OPCW of the State Party of
	on behalf of the Government of
, ł	
Mr/Ms	
position/designation of	
in the Office/Division/Branch of	
as indicated in the attached nomination form, for pa	articipation in the online course on the
enhancement of laboratory skills at the Finnish Inst	titute for Verification of the Chemical
Weapons Convention (VERIFIN) in Helsinki, Finland	1 from 23 to 27 August 2021.
Signature:	
Name:	
Designation:	
Official seal of the Organisation:	