

S/1718/2019 13 February 2019 ENGLISH only

## NOTE BY THE TECHNICAL SECRETARIAT

## CALL FOR NOMINATIONS FOR A WORKSHOP ON POLICY AND DIPLOMACY FOR SCIENTISTS: INTRODUCTION TO RESPONSIBLE RESEARCH PRACTICES IN CHEMICAL AND BIOCHEMICAL SCIENCES TRIESTE, ITALY 9 – 13 SEPTEMBER 2019

#### Purpose of the event

**OPCW** 

- 1. The OPCW Technical Secretariat (hereinafter "the Secretariat") wishes to inform OPCW Member States that the third edition of a workshop on "Policy and Diplomacy for Scientists: Introduction to Responsible Research Practices in Chemical and Biochemical Sciences" will be held from 9 to 13 September 2019 at the headquarters of The World Academy of Sciences (TWAS) in Trieste, Italy.<sup>1</sup> The workshop will be organised in collaboration between TWAS and the InterAcademy Partnership (IAP).
- 2. The objective of the workshop is to raise awareness among young scientists on the policy and diplomacy aspects that are related to the use of chemicals in various scientific disciplines, including chemistry, biochemistry, biotechnology, and other related fields. In particular, scientists will be updated on the Chemical Weapons Convention (hereinafter "the Convention") and other international treaties and regulatory tools governing the transfer and use of chemicals. Aspects related to sustainability, ethics, and responsibility in research practices, as well as safety and security norms and standards in science, will also be addressed. The ultimate goal of the event will be to bridge the gap between scientists and policymakers and to promote the adoption of responsible and sustainable practices by scientists in low- and middle-income Member States of the OPCW.
- 3. This event is being implemented as part of the capacity-building programmes on the peaceful applications of chemistry under Article XI of the Convention and within the scope of the OCPW initiative on education and outreach.
- 4. The thematic focus of the event has been set in consideration of the convergence of chemistry and biology, i.e. the continuously shrinking gap in the practical and

<sup>&</sup>lt;sup>1</sup> The workshop, which originally targeted Asian Member States and was scheduled to take place in New Delhi, India from 30 October to 2 November 2018 (see S/1664/2018, dated 28 August 2018), was postponed for technical reasons. The regional focus and venue for this workshop have also been changed.

commercial applications of these two disciplines. The recent developments in areas where chemistry and biology overlap, such as biotechnology and biobased chemistry, are steadily gaining an important role in chemical production, while an increasing part of chemistry research is targeting biochemical objects or exploring bioresources, including in the areas of drug design, natural products chemistry, bioenergy, and biorefineries, among others.

## Content

- 5. The five-day workshop will include theoretical lectures and interactive sessions on the following topics:
  - (a) the work of international organisations in the promotion and control of the science and technology (S&T) and industrial activities in chemical and biochemical sciences, and related regulations imposed by the international treaties;
  - (b) the impact of developments in S&T on international security and on the implementation of international treaties;
  - (c) science advice and science diplomacy;
  - (d) the concept of sustainability in industrial and research activities;
  - (e) issues related to the multiple uses of science;
  - (f) ethics in science and responsible research practices; and
  - (g) a study tour on a selected topic.
- 6. The workshop will accommodate a maximum of 25 participants who will be selected based on their qualifications and experience.

#### **Sponsorship**

- 7. The cost of tuition for all participants will be covered by the Secretariat.
- 8. Approximately 20 selected participants will receive sponsorship from the Secretariat, covering international travel, medical and travel insurance, and a daily subsistence allowance.
- 9. Self-sponsored participants are encouraged to apply.

#### Admission requirements

- 10. The workshop is open to those who:
  - (a) have a PhD in natural sciences (for example chemistry, biology, physics, geology) or related engineering from a recognised university or institution;

- (b) are citizens of low- or middle-income OPCW Member States;<sup>2</sup>
- (c) have been working in the field of applied chemical or biochemical or related sciences (research, academia, or industry) for at least five years; and
- (d) are young scientists at the beginning of their scientific career.<sup>3</sup>
- 11. The workshop will be conducted in English. Participants must therefore have a strong command of both written and spoken English.
- 12. Female candidates are especially encouraged to apply.

#### Selection procedure

- 13. Applicants are invited to complete the application through Eventus, the OPCW event management system (<u>https://apps.opcw.org/eventus</u>). Applicants must first create an account and then register for the event. Applicants who, for technical reasons, are not able to submit their applications online via Eventus are requested to complete and send the endorsement and application forms attached as Annexes 1 and 2 to this Note via email attachment (<u>icb@opcw.org</u>), with the name of the event clearly indicated in the subject line of the message.
- 14. Applications will be carefully screened on the basis of the criteria specified in paragraphs 10 and 11 above. Applicants may be interviewed if TWAS, the IAP, and the Secretariat so decide.
- 15. Incomplete or improperly filled-out applications cannot be considered.
- 16. Only applications endorsed by the National Authority or Permanent Representation of the applicant's country to the OPCW<sup>4</sup> will be considered. The endorsement form (attached as an Annex 1 to this Note) together with a curriculum vitae must be uploaded during the online registration process.
- 17. All applications must be received by the Secretariat **no later than 28 June 2019**. Applications already submitted in 2018 in accordance with the previous Note (S/1664/2018) remain valid and need not be resubmitted. Applications received before the previous deadline and the deadlines indicated above will be evaluated by the Secretariat together and on an equal basis.
- 18. Additional information about this event may be obtained by email from Mr Sergey Zinoviev (Senior Programme Officer) or Ms Rufaro Kambarami (Project Assistant) of the International Cooperation Branch (<u>icb@opcw.org</u>), or from Ms Sara Dalafi of TWAS (<u>sciencediplomacy@twas.org</u>).

<sup>&</sup>lt;sup>2</sup> Countries appearing on the Organization for Economic Co-operation and Development's Development Assistance Committee list of official development assistance recipients are eligible to nominate participants. The list is available at: <u>http://www.oecd.org/dac/financing-sustainabledevelopment/development-finance-standards/DAC\_List\_ODA\_Recipients2018to2020\_flows\_En.pdf</u>

<sup>&</sup>lt;sup>3</sup> Scientists who have received their PhD within the past 10 years and who are under the age of 40 years.

<sup>&</sup>lt;sup>4</sup> For endorsement, applicants are advised to approach the National Authority or Permanent Representation of their country. Contacts are available at: <u>https://www.opcw.org/about-us/member-states</u>

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Annexes:

Annex 1:	Endorsement Form
Annex 2:	Application Form

#### Annex 1

## WORKSHOP ON POLICY AND DIPLOMACY FOR SCIENTISTS: INTRODUCTION TO RESPONSIBLE RESEARCH PRACTICES IN CHEMICAL AND BIOCHEMICAL SCIENCES TRIESTE, ITALY 9 – 13 SEPTEMBER 2019

## ENDORSEMENT BY THE NATIONAL AUTHORITY OR PERMANENT REPRESENTATION

This form must be signed, duly sealed, and uploaded when submitting the application electronically (https://apps.opcw.org/eventus)

, Head/Chief Coordinator of the National
Authority/Permanent Representation of the State Party of,
on behalf of the Government of,
nereby endorse the nomination of Mr/Ms,
nolding the position/designation of,
n the Office/Division/Branch of,

as indicated in the online registration, for participation in the Workshop on Policy and Diplomacy for Scientists: Introduction to Responsible Research Practices in Chemical and Biochemical Sciences, to be held in Trieste, Italy from 9 to 13 September 2019.

# I also certify that the above candidate fulfils all the requirements mentioned in the Invitation Note.

Signature: _	
Name:	 
р: /:	
Designation:	 
Telephone:	 
E-mail:	 

Official seal of the organisation:

#### Annex 2

## WORKSHOP ON POLICY AND DIPLOMACY FOR SCIENTISTS: INTRODUCTION TO RESPONSIBLE RESEARCH PRACTICES IN CHEMICAL AND BIOCHEMICAL SCIENCES

#### **APPLICATION FORM**

Please submit the completed form to: The Director, International Cooperation and Assistance Division, OPCW Johan de Wittlaan 32, 2517 JR The Hague, the Netherlands Email: icb@opcw.org

- 1. This form is to be submitted only in the case the applicant cannot use Eventus—the OPCW event management system.
- 2. Before completing this form, applicants should read the guidelines presented in the cover Note to confirm their eligibility.
- 3. Applicants should complete sections 1 to 4 below, attach the documents listed in section 5, sign the form at section 6, and send the form either to their National Authority or to the Permanent Representation of their country to the OPCW in The Hague, with a request that one of them endorse the application by completing Annex 1 and/or by providing a letter of support.
- 4. The National Authority or Permanent Representation should forward the form along with its endorsement to the International Cooperation Branch of the OPCW (via email attachment to <u>icb@opcw.org</u>). The completed form, together with the nominee's curriculum vitae and the required recommendation, must be received by the Secretariat **no later than 28 June 2019.**

SECTION 1. PERSONAL AND CONTACT DETAILS				
Family name of nominee <sup>*</sup>				
First name(s) <sup>*</sup>				
Work address				
Home address				
fiome address				
Date of birth	Day	Month	Year	
Citizenship				
Gender**	Male	Female		

# Please type or use BLOCK LETTERS

<sup>\*</sup> Please give the first and family names exactly as they appear in the nominee's passport.

<sup>\*\*</sup> For this and all like items, please tick the appropriate box.

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Pas	sport number						
	Date of issue	Day	Month	Year			
	Date of expiry	Day	Month	Year			
	Place of issue						
Do	you require a visa for	Yes	ľ	No 🗌			
trav	elling to Italy?						
Em	ail address						
Tele	ephone numbers,	Home					
incl	uding country and city	Work					
cod	es	Mobile					
Fax	numbers, including	Home					
cou	ntry and city codes	Work					
SE	CTION 2. EDUCATION	N AND TRAINING					
Plea	ase list each degree or oth	er qualification you ha	ave obtained,	starting with the most			
rece	ent.						
1.	Name and location of						
	institution						
	Main field(s) of study						
	Dates attended	From	Г	`o			
	Degree or qualification						
	obtained						
2.	Name and location of						
	institution						
	Main field(s) of study						
	Dates attended	From	Г	`o			
	Degree or qualification						
	obtained						
3.	Name and location of						
	institution						
	Main field(s) of study						
	Dates attended	From	Τ	0			
	Degree or qualification						
	obtained						
	Main field(s) of study			-			
	Dates attended	From	1	0			
	Degree or qualification						
an a	obtained						
SECTION 3. EMPLOYMENT HISTORY							
What is your profession?							
Please give a brief description of your current work.							

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Please list below all posts you have held, starting with the most recent.						
1.	Employer			-		
	Title					
	Dates	From	l		То	
2.	Employer					
	Title					
	Dates	From	1		То	
3.	Employer					
	Title					
	Dates	From	l		То	
Do	you request OPCW	Yes			No	
	nsorship?					
-	ve you attended any	Yes			No	
	CW events as a	If yes	s, please giv	e details.		
spo	nsored participant in the					
past	three years?					
	ve you applied for	Yes			No	
	port from other sources	L	s, please giv	e details.		
	ttend this event?		, prouse 81			
SE	CTION 4. SUPPORTIN	IG ST	ATEMENT	1		
	ase state briefly why you				n and	indicate both what you
exp	ect to gain from it and	how i	it would be	nefit your wo	p, und ork vo	our institution, and your
	ntry.	110 11	it would be	nonit your we	лк, уо	ar motitution, and your
000						

## SECTION 5. SUPPORTING DOCUMENTATION

Please attach the following documents to your application:

- (a) a curriculum vitae (five pages maximum);
- (b) a one-page description of your motivation to participate in the event;
- (c) a letter of recommendation from your supervisor in your institution that addresses the your qualifications in light of paragraph 10 of the invitation Note and attests to the relevance of the programme to the work of the institution; and
- (d) a photocopy of the personal identification pages of your passport.

Applications without full supporting documentation cannot be accepted.

## SECTION 6. SIGNATURE OF APPLICANT

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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