#### **WMO OMM**



World Meteorological Organization Organisation météorologique mondiale Organización Meteorológica Mundial Всемирная метеорологическая организация المنظمة العالمية للأرصاد الجوية 世界气象组织

#### Secrétariat

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GENEVA, 20 February 2017

Our ref.: 03406/2017/ETR/FEL

Annexes: 3 (Annex 1 available in English only)

Subject:

Education and Training National Focal Points (ET-NFPs)

Action required: To complete and return the Nomination Form in Annex 2

Dear Sir/Madam,

As you are aware, one of the primary aims of the World Meteorological Organization (WMO), as laid down in its Convention, is to encourage training in meteorology and hydrology and to assist in coordinating the international aspects of such training. Enhanced communication between Education and Training Office of the Secretariat and the Members is critical in achieving this objective.

I wish to recall that WMO has already established a network for Education and Training National Focal Points (ET-NFPs). In order to ensure an effective and a rapid communication on education and training matters, we would like to engage as many WMO Members as possible in this network and to ensure that the contact information of the ET-NFPs is fully up to date.

I am kindly requesting you to check the list of current ET-NFPs (Annex 1), which is now also available in the WMO Country Profile Database (CPDB), and update/nominate an ET-NFP to serve in your country by completing the Nomination Form (Annex 2) and returning it to the WMO Secretariat. The Terms of Reference (TOR) is also attached as Annex 3.

Therefore as part of our ongoing quality control and update processes, in addition to the Nomination Form, your nominee is also requested to contact the ETR Office directly by sending an e-mail to tra@wmo.int for confirmation of his/her e-mail address.

Yours faithfully,

(W. Zhang) for the Secretary-General

### STATUS OF THE EDUCATION AND TRAINING NATIONAL FOCAL POINTS (ET-NFPs)

WMO Member	Name	Surname
Afghanistan		
Albania		
Algeria	Salah	Sahabi
Angola	Matumona	Fernando
Antigua and Barbuda	Keithley	Meade
Argentina	Graciela	Rolon
Argentina	Moira	Doyle
Armenia	Armen	Avagian
Australia	Roger	Deslandes
Austria	Andreas	Schaffhauser
Azerbaijan	Sahib	Khalilov
Bahamas	Jeffrey W.	Simmons
Bahrain	Adel	Deham
Bangladesh		
Barbados	Hampden O.	Lovell
Belarus		
Belgium	Raf	Windmolders
Belgium	Jos	Leten
Belize	Catherine	Cumberbatch
Benin		
Bhutan	Karma	Tse-Ring
Bolivia, Plurinational State of		
Bosnia and Herzegovina	Igor	Kovacic
Botswana		
Brazil	Francisco de Assis	Diniz
British Caribbean Territories	David	Farrell
Brunei Darussalam	Rokiah	Haji Angas
Bulgaria	Maria	Kolarova
Burkina Faso	Dieudonne Pascal Alda	Yaka
Burundi	Aloys	Rurantije
Cabo Verde	Joanina	Dos Reis
Cambodia		
Cameroon	Ngom	Christelle Ariele
Canada	Jennifer	Milton
Central African Republic		

Chad	Minde	Mgakougnon
Chile	Gerardo	Fuentes
China	Zhanghang	Dong
Colombia	Diana	Quimbay
Comoros	Saifidine	Mohibaca Baco
Congo	Paul	Dinga
Cook Islands		
Costa Rica	Jorge	Amador
Côte d'Ivoire	Niamkey	Poba Kouame
Croatia	Natasa	Strelec Mahovic
Cuba		
Curaçao and Sint Maarten		
Cyprus	Stalo (Chrystalla)	Papachristodoulou
Czech Republic	Karel	Vancura
Democratic People's Republic of Korea	Hyon Chol	Jang
Democratic Republic of the Congo	Marcel	Mavambu Makuta
Denmark	Sdmen	Olufsen
Djibouti		
Dominica	Fitzroy	Pascal
Dominican Republic	Segura Soto	Hugo del Jesus
Dominican Republic	Hugo	Segura Sota
Ecuador	Juan	Bahamonde Sola
Egypt	Mohamed Tawfik	Abd El Dayem
El Salvador		
Eritrea		
Estonia	Lola	Tiits
Ethiopia	Kassa	Fekadu
Fiji	Tan	Singh
Finland	Lisa	Haga
France	Didier	Reboux
French Polynesia		
Gabon	Martin	Ondo Ella
Gambia	Kebba	Jawo
Georgia	Marina	Arabidze
Germany	Wilfried	Jacobs
Ghana	Dominic	Pokperlaar
Greece	Marios	Rallis
Guatemala		

Guinea	Facinet	Soumah
Guinea-Bissau	Feliciana	Mendonca
Guyana	Garvin	Cummings
Haiti		
Honduras	Francisco	Obed Escalon Caruajial
Hong Kong, China	Ching Chi	Lam
Hungary	Ildikó	Dobi
Hungary	Kornel	Kolath
Iceland	Borgar Ævar	Axelsson
India	Somenath	Dutta
Indonesia	Mulyono Rahardi	Prabowo
Iran, Islamic Republic of	Mohammad Jafari	Afiabad
Iraq	Ali	Karem
Ireland	Eoin	Moran
Israel	Amit	Savir
Italy	Gianluca	Creti
Jamaica		
Japan	Hiroshi	Koide
Jordan	Saleh	Al Saleem
Kazakhstan	Aliya	Tussupzhanova
Kenya	Stella	Aura
Kiribati		
Kuwait	Hasan	Aldashti
Kyrgyzstan	Nuriila	Zhumabalva
Lao People's Democratic Republic	Outhone	Phetluangsy
Latvia	Lita	Lizuma
Lebanon	Abed-El-Rahman	Zawawy
Lesotho	Felisian	Mananabisa
Liberia	Edward K.	Mulbah
Libya	Muftah	Khadashi
Lithuania	Agné	Aucyniene
Luxembourg		
Macao, China	Iu Man	Tang
Madagascar	Marie-Louise	Rakotondrafara
Malawi	Fredrick	Kossam
Malaysia	Fariza	Yunus
Maldives	Aishath	Umar

Mali	Sekou N'Faly	Sissoko
Malta		
Mauritania	Mohamed Batta Cheikh Mohamed	El Mamy
Mauritius	Rajan	Mungra
Mexico	Humberto	Hernandez
Micronesia, Federated States of		
Monaco		
Mongolia	N.	Galtsog
Montenegro		
Morocco	Karam	ESSAOUINI
Mozambique	Mussa	Mustafa
Myanmar	Kkhinco	Cho Sheial
Namibia	Emmanuel	Kambueza
Nepal	Keshav	Shrestha
Netherlands	Heleen	ter Pelkwijk
New Caledonia		
New Zealand	Chris	Webster
Nicaragua		
Niger	Moussa	Labo
Nigeria	Dominic	Tabugbo Ngana
Niue		
Norway	Vibeke	Kristensen
Oman	Khalid	AlJahwari
Pakistan	Ghulam	Rasul
Panama		
Papua New Guinea		
Paraguay	Jorge Anibal	Sanchez Garcia
Peru	Nicéforo	Maguiña
Philippines	Efigenia	C. Galang
Poland	Bogdan	Ozga-Zielinski
Poland	Michal	Ziemianski
Poland	Ryszard	Klejnowki
Portugal	Carla	Barroso
Qatar		
Republic of Korea	Seonghoon	Cheong
Republic of Moldova	Balan	Violeta
Romania	Florinela	Georgescu
Russian Federation	Anna	Timofeeva

Rwanda	Didace	Musoni
Saint Lucia	Thomas	Auguste
Samoa		
Sao Tome and Principe	Joao Vicente	Domingos Vaz Lima
Saudi Arabia	Abdulaziz Saud	Al Mugbel
Saudi Arabia	Abdulwahab	S.M. Mashat
Senegal	Mamadou	Ndiaye
Serbia	Diana	Mijuskovic
Seychelles	Denis	Chang-Seng
Sierra Leone		
Singapore	Patricia	Ee
Slovakia	Marian	Jukubek
Slovenia		
Solomon Islands		
Somalia		
South Africa	Winifred	Jordaan
South Sudan		
Spain	Jesús	Patán Torres
Sri Lanka	Kehelella Herath Mudiyanselage Sarath	Premalal
Sudan	Hassan Ali	Suliman
Suriname	Sukarni	Sallons-Mitro
Swaziland		
Sweden	Paulina	Hellgren
Switzerland	Gabriela	Kaufmann
Syrian Arab Republic	Srour	El Hazim
Tajikistan	Homidjon	Rasulzade
Thailand	Phamumat	Heweharoenthrap
The former Yugoslav Republic of Macedonia		Frangovski
Timor-Leste		
Togo		
Tonga		
Trinidad and Tobago	Haley	Anderson
Trinidad and Tobago	Carol	Subrath-Ali
Tunisia	Mohammed	Hajjej
Turkey	Haci Murat	Pulla
Turkmenistan		
Tuvalu		

Uganda	Gerge	H.Obua
Ukraine	Anatolii	Gavro
United Arab Emirates	Hashed	Salama
UK	Sally	Wolkowski
United Republic of Tanzania	Rosemary	Mchihiyo
United States of America	Rich	Jeffries
Uruguay	Jorge Enrique	Nusa Albertoni
Uzbekistan	Anapashsha	Rajabova
Vanuatu	Jotham	Napat
Venezuela, Bolivarian Republic of		
Viet Nam	Ta Dinh	Thi
Yemen	Ahmed Sami	Ali Saleh
Zambia	Jacob	Nkomoki
Zimbabwe	Rebecca	Manzou

# NOMINATION FORM FOR EDUCATION AND TRAINING NATIONAL FOCAL POINts (ET-NFPs)

Please complete a	and return to:	The Secretary-General World Meteorological Organization Case Postale No. 2300 CH - 1211 Geneva 2 SWITZERLAND
		Fax No. : + 41 22 730 81 41 E-mail : tra@wmo.int
Country	:	
Title	: Dr/Mr/Mrs/M	1iss/
Surname	:	
First Name	:	
Present Position	:	
Full Address	:	
Telephone No.	:	
Telefax No.	:	
E-mail Address	:	
	(Please sen	d a confirmation e-mail to tra@wmo.int)
<b>Note:</b> The Educa	tion and Trainir	ng Focal points are included into a WMO Google e-mail group.
Please adv	ise if you have a	any problems receiving e-mails directly from Google groups.
	Endorseme	ent by the Permanent Representative
Do you want WM	O to remove you	ur other ET-NFP(s), if existing, from the network?
YES □	NO □	
Signature	:	
Date	:	

## TERMS OF REFERENCE FOR EDUCATION AND TRAINING NATIONAL FOCAL POINTS (ET-NFPS)

National education and training focal points are expected to assist the Permanent Representative of their country with WMO on areas such as the following:

- 1. Liaise with the Education and Training Office of WMO and respond to periodic inquiries on education and training activities, including survey questionnaires on training needs and opportunities;
- 2. Promotion of education and training and fellowships matters within the NMHS;
- 3. Keep abreast of competency development and assessment issues and matters related to qualifications of personnel;
- 4. Collaborate with other experts, panels, associations, training institutions, Regional Training Centres etc. on education and training issues;
- 5. Identify needs, effectiveness and opportunities for face-to-face, online and distance learning programmes in meteorology hydrology and climate services;
- 6. Keep under review the needs and opportunities of education and training as well as issues related to capacity development including Human Resources Development planning.