WMO OMM



12 آذار / مارس 2019

World Meteorological Organization Organisation météorologique mondiale Organización Meteorológica Mundial Всемирная метеорологическая организация المنظمة العالية للأرصاد الجوية 世界气象组织 **Secrétariat** 7 bis, avenue de la Paix – Case postale 2300 CH 1211 Genève 2 – Suisse Tél.: +41 (0) 22 730 81 11 Fax: +41 (0) 22 730 81 81 wmo@wmo.int – public.wmo.int

الرسالة رقم: 05677/2019/DRA/ETR

عدد المرفقات: 3 (متوافرة بالإنكليزية فقط)

الموضوع: دورة تدريبية دولية بشأن تركيب نظام رصد الأحوال الجوية المؤتمت (AWOS) وصيانته وتشغيله، آلانيا، أنطاليا، تركيا، في الفترة 16-20 أيلول/ سبتمبر 2019

الإجراء المطلوب: اللعلم واتخاذ الإجراء المناسب عند الاقتضاء، في موعد لا يتجاوز 30 حزيران/ يونيو 2019

تحية طيبة وبعد،

يسرني أن أبلغكم أن جمهورية تركيا ستستضيف دورة تدريبية دولية بشأن تركيب نظام رصد الأحوال الجوية المؤتمت (AWOS) وصيانته وتشغيله، في الفترة 16-20 أيلول/ سبتمبر 2019، في مرافق مركز التدريب الإقليمي التابع للمنظمة (WMO)، في آلانيا، أنطاليا، تركيا.

وهذه الدورة موجهة لمتخصصي الأرصاد الجوية والمهندسين وفنيي الأرصاد الجوية في المجالات المتصلة بتركيب نظام رصد الأحوال الجوية المؤتمت (AWOS) وصيانته وتشغيله، وستجري باللغة الإنكليزية. ومرفق طي هذه الرسالة "معلومات عن الدورة" (المرفق الأول)، و"برنامج الدورة" (المرفق الثاني) للاطلاع على مزيد من المعلومات عن الدورة وعلى إجراءات الترشيح للمشاركة.

وسيعفي المرفق التركي للأرصاد الجوية (TSMS) جميع المشاركين من رسوم التدريب، وسيوفر لمشارك واحد فقط ممن يُقبل من كل بلد إقامة كاملة، بما يشمل المسكن ووجبات الإفطار والغداء والعشاء وتكاليف التنقل الداخلي. ولن يقدم المرفق (TSMS) أي مساعدات أخرى لتغطية بدل الإقامة وتكاليف السفر الدولي أو المحلي، أو أي نفقات أخرى، من قبيل مصاريف العبور (الترانزيت) ورسوم الحصول على التأشيرة وما إلى ذلك، التي يُتوقع أن يتحملها المشاركون أنفسهم أو حكوماتهم.

ويرجى من المشاركين المرشحين استيفاء "استمارة الترشيح" (المرفق الثالث)، التي ينبغي أن يصدق عليها الممثل الدائم لبلدهم، وإعادتها مباشرة إلى مركز التدريب الإقليمي (RTC) بتركيا (السيدة Afife Hande Türkyılmaz، aty الممثل الدائم للديمة وإعادتها مباشرة إلى مركز من عرفي التدريب الإقليمي (RTC) بتركيا (السيدة Afife Hande Türkyılmaz)

وتفضلوا يقبول فائق الاحترام، attacherer (إ. ماناينكوفا) عن الأمين العام

إلى: الممثلين الدائمين لأعضاء المنظمة (أو مديري مرافق الأرصاد الجوية أو الأرصاد الجوية الهيدرولوجية)





Annex-I

International Training Course on "AWOS Installation, Maintenance and Operation" 16-20 September 2019, Alanya, Antalya, TURKEY

Course Information

Objectives

The purpose of this course is to give a general view and information about the basic features and components of Automated Weather Observing System (AWOS). Throughout the course, knowledge and experiences about AWOS will be shared between the participating countries.

Expected Participants

This training course is open to all WMO Members and aimed at the meteorologists, technicians and engineers, who studied meteorology, electric and electronics, computers and other related fields and working on the fields related to installation, maintenance and operation of Automated Weather Observing System and have good level of English.

Content

- General Introduction of Turkish State Meteorological Service (TSMS)
- General Information about AWOS
- Operating Principles of Sensors
- Data Acquisition and Transfer
- Data Quality Control
- Lightning Detection System
- Country Presentations
- AWOS Application Server for Data Acquisition and Archiving
- Practical Application of Database Server
- Practical Application at the AWOS Site
- General Problems and Solutions while operating an AWOS
- General Evaluation

<u>Format</u>

The course will consist of theoretical part, group learning activities, case studies and on the job training at the AWOS site.

Language

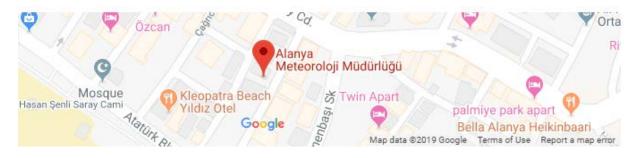
The training course will be conducted in English and all documentation will be in English. No translation/interpretation services will be available.





Venue of the course

The course will be conducted at WMO RTC (Regional Training Center) Facility of TSMS in Alanya between 16 and 20 September 2019, where the accommodation, PCs and Internet facilities will be available for the participants.



Address of the facility is stated below:

Atatürk Cad. Meteoroloji Sokak No:3 Alanya/Antalya TURKEY

Accommodation and Meal

TSMS will provide full board accommodation and meal including breakfast, lunch, dinner and coffee breaks for one participant from each country.

Travel Arrangements

As the host of the training, TSMS will arrange transportation to and from the airport to the Regional Training Center and transportation for the field visits. The international travel expenses between Turkey and the home town of the participants will have to be borne by the recipient members or by other means. Please note that there will be no international travel support by TSMS. The nearest international airport to Alanya RTC Facility is Antalya International Airport.

Please be informed that there will be no additional payment from TSMS to cover per diem or international and domestic travel costs or any other expenses like transit fares, visa fees, etc., which are expected to be covered by the participants themselves or their respective Governments.

Insurance

Participants are fully responsible for any expenses in the event of death, illness or injury attributable to the attendance at course and for arranging for such life, health and other form of insurance as they consider appropriate. The participants are highly recommended to make a travel insurance which covers their travel and visit period. TSMS accepts no responsibility for compensation in such events.





Required Documents for Application

- 1- The Permanent Representative should nominate the participant with an official letter.
- **2-** Application form should be filled by the participant and signed by Permanent Representative of the participant with WMO.
- **3-** Photocopy of passport should be submitted with the application form and the official letter (the passport photocopy should include the followings: Name, Date of Birth, Nationality, Gender, Passport Number and Expire Date).

Deadline for Application:

Application forms should be sent to the course coordinator before **30 June 2019**.

Course Coordinator

For any information regarding the course and local logistics arrangements, participants should contact:

Ms. Afife Hande Türkyılmaz External Relations Division Turkish State Meteorological Service Phone : 0090 312 302 27 92 E-mail : ahturkyilmaz@mgm.gov.tr

International Training Course on "AWOS Installation, Maintenance and Operation" 16-20 September 2019, Alanya, Antalya, TURKEY

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International Training Course on "AWOS Installation, Maintenance and Operation" 16-20 September 2019, Alanya, Antalya, TURKEY

APPLICATION FORM

Note: Please complete the form in **CAPITAL LETTERS**; get it scanned in PDF format, and send directly to the **Afife Hande Türkyılmaz (ahturkyilmaz@mgm.gov.tr) with a passport copy and official letter signed by your PR** not later than **"30 June 2019**".

1. Co	ountry:			
2. Gi	ven name:			Photo
3. Fa	amily Name:			
4. Ge	ender:	□ Female	□ Male	
5. Da	ate of birth:			
6. Na	ationality:			
7. Pa	assport number:			
	ame of the rganization:			
9. Of	fficial address:			
10. Telephone number:				
11. E-	mail address:			

12. Details of contact
person in case of
emergency:

13. Qualification (certificates, diplomas, degrees):						
14. English proficiency:	□ Excellent	□ Good	🗆 Fa	air	□ Poor	🗆 Nil
15. Current position and brief description of duties:						
16. State why you wish to attend the course and indicate the practical use of the course to your work in the future:						
17.a. Do you require travel support?b. If you require travel support, to whom do you intend to apply				2		□ No
 c. Do you need an entry visa for Turkey? (http://www.mfa.gov.tr/visa-information-for- foreigners.en.mfa) 					□ Yes	🗆 No

d.	Departure City & Airport:
	e. Declaration by applicant:
	 I fully understand that the course organizer does not take any responsibility for risks such as loss of life, accidents, illness, loss of property etc. I hereby declare that the information given above is true, correct and complete. I shall bear the responsibility for the above information. I pledge to observe all the Turkish laws and will respect the local customs and follow the course regulations during my stay in Turkey for the training course.
	Date: Signature of applicant:
	f. Statement by the Permanente Representative with WMO on why this nominee
	f. Statement by the Permanente Representative with WMO on why this nominee should be selected for this course:
	□ I endorse this application.

Ref.: 05676/2019-1.0 DRA/ETR

Date:	Name of the Permanent Representative	Signature

Contact Details

Contact Person	: Afife Hande Turkyılmaz
Telephone	: 0090 312 302 2792
E-mail	: ahturkyilmaz@mgm.gov.tr
Address	: Kutukçu Alibey Mahallesi No:4 Keçioren / ANKARA

To be returned to the Contact Point not later than <u>30 June 2019</u>