



World Meteorological Organization  
Organisation météorologique mondiale

Secrétariat

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Weather • Climate • Water

Tempé • Climat • Eau

جنيف، 27 أيار/ مايو 2013

الرسالة رقم: ETR/CRS-613

عدد المرفقات: 2 (متوافران بالإنكليزية فقط)

الموضوع: حلقة عمل تدريبية دولية بشأن "الأرصاد الجوية للطيران للمتنبئين"، الدوحة، قطر، 20-24 تشرين الأول/ أكتوبر 2013

الإجراء المطلوب: للعلم واتخاذ الإجراء المناسب عند الاقتضاء

تحية طيبة وبعد،

يسرني أن أبلغكم بعقد حلقة عمل تدريبية دولية بشأن "الأرصاد الجوية للطيران للمتنبئين" في مرافق كلية قطر لعلوم الطيران (QAC)، في مركز التدريب الإقليمي للمنظمة (WMO) في الدوحة، قطر، في الفترة 20-24 تشرين الأول/ أكتوبر 2013.

وحلقة العمل التدريبية المشار إليها أعلاه موجهة إلى المتنبئين في مجال الطيران في بلدان الاتحاد الإقليمي الثاني (آسيا) للمنظمة (WMO)، وستتناول جوانب مختلفة لمراقبة الطقس، وتحليله والتنبؤ به، والتطبيقات الناجمة عن ذلك في الوقت الحقيقي، مع التركيز بشكل خاص على الطيران.

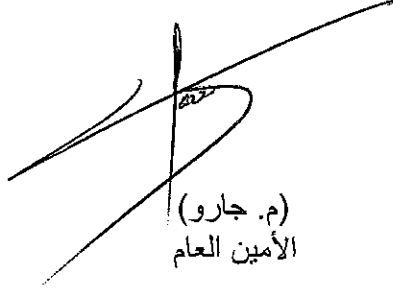
وسيعفى جميع المشاركين المقبولين الذين تلقوا إشعارات بالقبول من كلية قطر لعلوم الطيران (QAC) من الرسوم. ويغطي المشاركون، أو حكوماتهم، تكاليف السفر الدولي، بما في ذلك بطاقات السفر ذهاباً وإياباً، ومصاريف العبور، وإعانة الإقامة خلال السفر، أو يتم تغطية هذه التكاليف من خلال ترتيبات أخرى. وستحمل كلية قطر لعلوم الطيران (QAC) تكاليف الإقامة والوجبات والانتقال المحلي ورسوم تأشيرة الدخول بالنسبة إلى 15 مرشحاً فقط. أما بالنسبة لمقدمي الطلبات المقبولين الآخرين، فينبغي لهم أن يغطوا تكاليف إقامتهم (50 دولاراً أمريكياً يومياً للشخص)، وتكاليف الوجبات (20 دولاراً أمريكياً يومياً للشخص) خلال فترة التدريب. وللحصول على معلومات تفصيلية عن هذه الندوة التدريبية الدولية، الرجاء الرجوع إلى "معلومات التسجيل"، (المجلد الأول).

إلى: الممثلين الدائمين لأعضاء الاتحاد الإقليمي الثاني (ASE-626)

صورة إلى: المستشارين الهيدرولوجيين للممثلين الدائمين للاتحاد الإقليمي الثاني (للعلم)

وُرجى من المرشحين المهتمين استيفاء "استمارة التقديم" المرفقة (المرفق الثاني)، والتي ينبغي أن يعتمد عليها الممثل الدائم للبلد المعني لدى المنظمة (WMO)، وإرسالها مباشرة إلى كلية قطر لعلوم الطيران (QAC) (رقم الفاكس: +97444313092، و/ أو البريد الإلكتروني: najima@qac.edu.qa في أقرب وقت ممكن على ألا يتجاوز ذلك 4 أيلول/ سبتمبر 2013.

وتفضلوا بقبول فائق الاحترام،



(م. جارو)  
الأمين العام



# **ENROLMENT INFORMATION**



## **Workshop on Aviation Meteorology for Forecasters**

(Qatar Aeronautical College, the WMO RTC in Doha, Qatar, 20-24 October 2013)

### **1. Objective**

The objective of the workshop is to impart training to the aviation forecasters.

### **2. Venue and Date**

The workshop will be held in the facilities of the Qatar Aeronautical College (QAC), the WMO RTC in Doha, Qatar, from 20 to 24 October 2013.

### **3. Workshop Contents**

This training workshop will deal with various aspects of weather monitoring, analysis and forecasting, and its real time applications with special emphasis to aviation.

- Meteorological information and its impact on aviation - Meteorological information for international air navigation including aerodrome forecast in flight planning
- Producing and dissemination of METAR, SPECI, TAFOR, ROFOR, SPECIAL AIREP, VOMET, etc
- The role of TAF, SIGMET and warnings
- Aviation hazards-identification and forecasting
- Transition to aviation XML-Based weather exchange models and support to air traffic management
- Volcanic ash SIGMET and ADVISORIES
- QMS and Competence Assessment

### **4. Training Format**

Lecture, practical sessions, seminar on special topics, study tour, discussions, presentation, etc.

### **5. Language of Instruction**

The workshop will be conducted in English

### **6. Targeted Trainees**

## **7. Qualification of Participants**

Participants are required:

- To be weather forecaster in an airport or working in aviation field with a minimum of 3 years professional experiences;
- To be in good physical health with no infectious diseases. Physically fit to fulfil all workshop activities; candidates with limited physical mobility will not be accepted;
- To be proficient in English;
- Not to bring family members to the training workshop in principle, if having family member, the participant has to pay extra expense;
- Observe all the laws, rules and regulations of the state of Qatar and respect the Qatari customs during the training period.

## **8. Application and Admission**

- The applicants must be meteorologists who are working in the field of weather forecast and must be from a country of RA II.
- The nominated candidates are requested to submit the Application Forms together with evidence of English proficiency to the given address of the QAC.
- Admission Notices will be issued to the accepted participants by e-mail by the QAC. With the Admission Notices, the participants are requested to go through all the necessary formalities for entering Qatar; and bring all the documents (Admission Notices, Application Forms) to the QAC on the registration date.
- Only accepted applicants that receive the Admission Notices endorsed by the QAC can participate in the training workshop.

## **9. Training Expenses**

- Tuition fee is free for all the accepted participants that receive the endorsed Admission Notices by the QAC.
- The QAC can provide local support such as accommodation, meals and local transportation for 15 participants only. Normally, one applicant from each developing country & Least Developed Country will be endorsed by the QAC for local support.
- Other accepted applicants or their respective governments need to cover their accommodation (50 USD per day per person) and meals (20 USD per day per person) during the training period.
- The international travel costs including round trip tickets, transit fares, visa fares and subsistence allowance during the travel are to be covered by the participants, their respective governments, or through other arrangements.

- The expenses of medical care, insurances and domestic salaries for the participants should be borne by the participants or their employers.

## **10. Insurance**

The organizer of the Training Workshop on Aviation Meteorology does not hold any responsibility for such risks as loss of life, accidents, illness, and loss of property incurred during the whole period of participation in the training workshop.

## **11. Contact Address**

**Dr. Najim Albarazanchi**

**HoD/Met, WMO/RTC-Qatar**

**QAC, Doha, Qatar**

**Tel:- 00974 44408853**

**Fax:-00974 44313092**

**email: najima@qac.edu.qa**

**Ushadevi Sunesh**

**Meteorology Department**

**Qatar Aeronautical College**

**Tel: +974 44408824**

**Fax: +974 44313092**

**Email: ushadevis@qac.edu.qa**



World Meteorological  
Organization

**Workshop on Aviation Meteorology for Forecasters**  
**20-24 October 2013**  
**Qatar Aeronautical College (QAC)**  
**(WMO RTC in Doha, Qatar)**

**Annex II**



Photo

**APPLICATION FORM**

<b>1. Personal Information</b>		
Title: (Mr./Ms./Dr.etc.)	Family/surname:	First name(s):
Gender: <input type="checkbox"/> Female <input type="checkbox"/> Male	Place of birth:	Date of birth: (day/month/year)
Country of birth: (as in passport)	Nationality: (as in passport)	
Passport number:	Place of issue: (city, country)	
Date of Issue: (day/month/year)	Valid until: (day/month/year)	
<b>2. Contact Information</b>		
Street address:		
Post/Zip code:	City:	
State(If applicable):	Country:	
Telephone: (Country code-area code-#)	Fax: (Country code-area code-#)	
E-mail address:		
<b>3. Statement of present work</b>		
Name of Institution:	Position held:	
A brief description of duties:		
<b>4. Educational qualification and Experience</b>		
<b>5. State why you wish to attend the course and indicate the practical use of the course to your work in the future.</b>		

#### 6. Personal Statement

I hereby declare that the information given above is true, correct and complete. I shall bear the responsibility for the above information.

I fully understand that the seminar organizer does not take any responsibility for such risks as loss of life, accidents, illness, loss of property etc.

I pledge to observe all the Qatari laws and will respect the local customs and follow the seminar regulations during my stay in Qatar for the training seminar.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of the Applicant

#### 7. Endorsement of the Nominator

1. Name of the Organization:- \_\_\_\_\_

2. Name and signature of the Permanent Representative with WMO:

Name:- \_\_\_\_\_

Signature:- \_\_\_\_\_ Date:- \_\_\_\_\_

#### 8. Contact Details

Completed form should be sent directly to given address of the WMO RTC in Qatar as soon as possible and in any case no later than **04 September 2013**.

Attention to:

**Dr. Najim Albarazanchi**  
Head of Meteorology Department  
Qatar Aeronautical College(QAC)  
P.O.Box 4050  
Doha, Qatar  
Tel: +974 44408853  
Fax: +974 444313092

**Ushadevi Sunesh**  
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E-mail: [najima@qac.edu.qa](mailto:najima@qac.edu.qa)