



World Meteorological Organization
Organisation météorologique mondiale

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 – www.wmo.int

FRANÇAIS • ENGLISH • CHINESE
ARABIC • ESPANOL • MALAY

Notre réf.: ETR/CRS-112

GENÈVE, le 9 janvier 2012

Annexes: 2 (disponibles en anglais seulement)

Objet: Séminaire international de formation sur les méthodes de prévision climatique à courte échéance (26 mars – 7 avril 2012, Nanjing et Beijing, République populaire de Chine)

Suite à donner: Pour information et mesures à prendre le cas échéant

Madame, Monsieur,

J'ai le plaisir de vous informer que la République populaire de Chine accueillera à Nanjing et Beijing, du 26 mars au 7 avril 2012, un séminaire international de formation sur les méthodes de prévision climatique à courte échéance organisé par le Centre régional de formation professionnelle (CRFP) de Nanjing, Chine.

Ce séminaire est destiné aux météorologistes des Régions II (Asie) et V (Pacifique Sud-Ouest) dont les activités d'exploitation ou de recherche portent sur l'analyse et la prévision du climat. Il devrait permettre aux participants de se familiariser avec les méthodes de prévision climatique à courte échéance et d'acquérir une bonne connaissance de cette discipline.

Le cours est divisé en deux parties. Les participants seront tout d'abord mis au courant des activités d'exploitation et de recherche du Centre climatologique de Beijing et initiés aux méthodes de prévision climatique à courte échéance. Ils assisteront ensuite à la huitième session du Forum sur la surveillance, l'évaluation et la prévision du climat en Asie, organisée par le Centre climatologique de Beijing.

Veuillez noter que les candidats retenus qui recevront le document «Admission Notices» approuvé par le CRFP de Nanjing seront exonérés de frais d'inscription. Le Gouvernement chinois peut accorder sur demande, à 20 ressortissants de pays en développement et de pays parmi les moins avancés, une assistance couvrant notamment l'hébergement, les repas, les transports locaux à Nanjing et les billets de train entre Nanjing et Beijing.

Aux: Représentants permanents des Membres du Conseil régional II (ASE-604)
Représentants permanents des Membres du Conseil régional V (PSW-431)

cc: Conseillers en hydrologie auprès des représentants permanents

APPLICATION FORM

INTERNATIONAL TRAINING SEMINAR on METHODS for SHORT-TERM CLIMATE
PREDICTION

(Nanjing, China, 26 March-7 April 2012)

Note: Please send the completed form directly to the WMO RTC Nanjing China as soon as possible and in any case **no later than 26 February 2012.**

I. Personal Data

1. Surname _____
First Name _____
2. Gender _____
3. Date of Birth _____
4. Place of Birth _____
5. Passport Number: _____
6. Nationality _____
7. Religion _____
8. Marital Status _____
9. Health Condition _____
10. History of infectious disease: ☐ No ☐ Yes

Photo

(Please specify if yes)

11. Address: _____

Telephone _____ Fax _____
E-mail Address: _____ @ _____

12. Permanent Address: _____
13. Contact person in emergency
Name: _____
Address: _____

Telephone _____ Fax _____
E-mail Address: _____ @ _____

14. Statement of present work
Name of institution _____
Position held _____

A brief description of duties _____

15. Previous employment history

Date	Institution	Position and Duties
_____	_____	_____
_____	_____	_____
_____	_____	_____

16. Educational and/or professional qualification

Date	Major and University	Degree/Diploma
_____	_____	_____
_____	_____	_____
_____	_____	_____

17. Language Proficiency

Mother Tongue _____

English Proficiency (Please tick):

Reading: a. excellent b. good c. fair d. poor

Listening: a. excellent b. good c. fair d. poor

Speaking: a. excellent b. good c. fair d. poor

Writing: a. excellent b. good c. fair d. poor

18. State why you wish to attend the course and indicate the practical use of the course to your work in the future.

II. Insurance

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.

III. 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 pledge to observe all the Chinese laws and will respect the local customs and follow the seminar regulations during my stay in China for the training seminar.

Date

Signature of the Applicant

IV. Please indicate whether local support is required and if so, whether in the form of accommodation, meals during the training period at the WMO RTC Nanjing China (Please tick):

Apply for local support of:

Accommodation

☐ yes

☐ no

Meals

☐ yes

☐ no

If you cannot get local support from the organizer, will you or your government pay for the above expenses?

☐ yes

☐ no

V. Endorsement of the Nominator

1. Name of Organization _____

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

Name

Signature

Official Seal

Date

VI. Contact Details

Focal Point: Mr. Wang Caifang

Address: **The WMO Regional Training Centre Nanjing China**
Nanjing University of Information Science and
Technology

219 Ningliu Road, Pukou District
Nanjing, Jiangsu Province, 210044
People's Republic of China

Telephone: +86-25-58699917/58731404

Fax: +86-25-57010085

E-mail: rtc@nuist.edu.cn

ENROLMENT INFORMATION

International Training Seminar on Methods for Short-term Climate Prediction

International Training Seminar on Methods for Short-term Climate Prediction will be organized by the WMO Regional Training Centre (RTC) Nanjing, China, and sponsored by WMO Beijing Climate Centre (BCC) and China Meteorological Administration (CMA).

1. Objectives

Through the training, the participants will have a good understanding of the primary knowledge and methods of short-term climate prediction.

2. Dates and Venue

First part: 26 March-2 April 2012, WMO Regional Training Centre (RTC) Nanjing, China;

Second part: 3-7 April 2012, in Beijing, China, to participate in the 8th Session of the Forum on Regional Climate Monitoring, Assessment and Prediction.

3. Course Contents

The Training Seminar will consist of two parts. The first part will brief participants with operational and research work of the WMO Beijing Climate Centre, and provide participants with fundamental knowledge on methods for short-term climate prediction, which mainly cover the climate system, radiation processes, characteristics of climate system components, feedbacks in the climate system, global nature of the climate system, regional nature of the climate system, statistics of climatology, the statistical methods for short-term climate prediction including linear regression, nonlinear regression, predictor selection and forecasting with discriminant analysis, climate modeling including basic predictive equations for the atmosphere, vertical coordinate system, basic methods for solving model equations, radiative and cloud processes, surface processes, ocean models, sea ice models, coupled atmosphere, ocean, sea ice simulations, and outlook for future developments in climate modeling. In the second part, all participants will attend the 8th Session of the Forum on Regional Climate Monitoring, Assessment and Prediction, organized by WMO Beijing Climate Centre.

4. Training Format

Seminars on special topics, practical sessions, discussion, participant's presentation, etc.

5. Language of Instruction

The course will be conducted in English.

6. Targeted Trainees

Meteorologists engaged in operational work or research on climate analysis and prediction from Africa, Asia and South-west Pacific regions.

7. Participant's Qualifications for Admission

Participants are required:

- a) to be specialized in meteorology and with a minimum of one year professional experience;
- b) to be in good physical health with no infectious diseases. Physically fit to fulfill all course activities; candidates with limited physical mobility will not be accepted;
- c) to be proficient in English;
- d) not to bring family members to the training seminar in principle;
- e) to observe all the laws, rules and regulations of People's Republic of China and respect the Chinese customs during the training period.

8. Application and Admission

- a) The applicants must be meteorologists who are working in the fields of climatology and relevant and officials concerned from Meteorological and Hydrological Services of developing countries from Africa, Asia, and South-West Pacific regions. The nominated candidates are requested to submit the Application Forms together with evidence of English proficiency to the WMO RTC Nanjing China for examination and endorsement.
- b) Admission Notices will be issued to the accepted participants by e-mail by the RTC Nanjing. With the Admission Notices, the participants are requested to go through all the necessary formalities for entering China and bring all the documents (Admission Notices, Application Forms) to the WMO RTC Nanjing China on the registration date of 25 March 2012.
- c) Only accepted applicants that receive the Admission Notices endorsed by the WMO RTC Nanjing China can participate in the training course.

9. Training Expenses

- a) Tuition fee is free for all the accepted participants that receive the endorsed Admission Notices by the WMO RTC Nanjing China.
- b) Due to limited funds, the WMO RTC Nanjing China can provide local support such as accommodation, meals, local transportation in Nanjing, and train ticket from Nanjing to Beijing for 20 participants only. Normally one applicant from each developing country or two applicants from each Least Developed Country are endorsed by the WMO RTC Nanjing China for the local support.
- c) 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.
- d) The international travel costs including round trip tickets, transit fares and subsistence allowance during the travel are to be covered by the participants' employers or other resources. Participants are recommended to buy their air tickets to **arrive in Nanjing on 25 March 2012** and **depart from Beijing on 8 April 2012**.
- e) The expenses of visa, medical care, insurances and domestic salaries for the participants should be borne by the participants' employers.

10. Insurance

The organizer of the Training Seminar on Methods for Short-term Climate Prediction 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 seminar.

11. Liaison Information

Attn: Mr. Wang Caifang

WMO Nanjing Regional Training Centre

Nanjing University of Information Science & Technology

Nanjing, Jiangsu Province, 210044, P. R. China

Tel: (86 25) 58699917/58731404

Fax: (86 25) 57010085

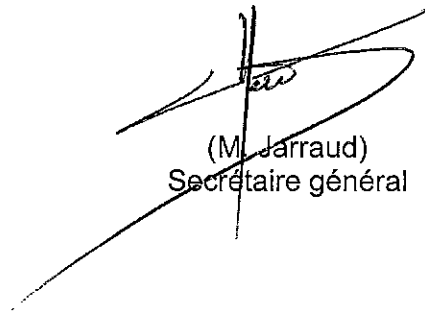
E-mail: rtc@nuist.edu.cn

Les autres candidats retenus devront s'acquitter des frais d'hébergement (50 dollars É.-U. par jour et par personne) et de repas (20 dollars É.-U. par jour et par personne) pour toute la durée du cours. Les frais de voyage internationaux, y compris les billets d'avion aller-retour, les frais de transit et les indemnités de subsistance pendant la durée du voyage seront

à la charge des participants. Il est recommandé aux candidats retenus d'arriver à Nanjing le 25 mars 2012 et de quitter Beijing le 8 avril 2012. Les frais de visa, les dépenses de santé et d'assurance et les salaires nationaux des participants devront être pris en charge par leurs employeurs. Pour de plus amples informations sur ce cours international, veuillez vous référer à l'annexe I («Enrolment Information»).

Les personnes intéressées sont invitées à remplir le formulaire d'inscription ci-joint (annexe II), qui doit être approuvé par le représentant permanent de leurs pays respectifs auprès de l'OMM, et à le renvoyer **directement au CRFP de Nanjing (+86 25 57 01 00 85 ou rtc@nuist.edu.cn) dès que possible et au plus tard le 28 février 2012**.

Veuillez agréer, Madame, Monsieur, l'expression de ma considération distinguée.



(M. Jarraud)
Secrétaire général