



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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Notre réf.: 11269/2018/ETR/CRS-1918

4 mai 2018

Annexes: 2 (disponibles en anglais seulement)

Objet: Cours international de formation sur les conséquences du changement climatique pour l'agriculture, Nanjing (Chine), 5-16 novembre 2018

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

Madame, Monsieur,

J'ai le plaisir de vous annoncer que la République populaire de Chine accueillera du 5 au 16 novembre 2018 le cours cité en objet, qui sera dispensé à l'Université des sciences et des technologies de l'information de Nanjing (NUIST) (Centre régional de formation professionnelle de l'OMM en Chine).

Ce cours se compose de leçons théoriques et d'exercices pratiques qui aideront les participants à cerner l'impact du changement climatique sur l'agriculture et à concevoir des stratégies de parade efficaces dans ce domaine. Veuillez noter que le cours se déroulera en anglais. Vous trouverez dans l'annexe I («Enrolment Information») de plus amples informations sur ce cours.

Les personnes intéressées sont priées de remplir le formulaire d'inscription ci-joint (annexe II), qui doit être approuvé par le représentant permanent de leur pays respectif auprès de l'OMM, et de le renvoyer directement à l'Université des sciences et des technologies de l'information de Nanjing, de préférence par courriel à l'adresse rtc@nuist.edu.cn, dès que possible et au plus tard le **30 septembre 2018**.

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

(W. Zhang)

pour le Secrétaire général

Aux: Représentants permanents (ou directeurs des Services météorologiques ou hydrométéorologiques) des Membres de l'OMM

cc: Conseillers en hydrologie auprès des représentants permanents

INTERNATIONAL TRAINING COURSE ON THE IMPACTS OF CLIMATE CHANGE ON AGRICULTURE

(Nanjing, China, 5-16 November 2018)

ENROLMENT INFORMATION

International Training Course on the Impacts of Climate Change on Agriculture is sponsored by China Meteorological Administration (CMA), and locally organized by WMO Regional Training Centre (RTC) Nanjing with Nanjing University of Information Science and Technology.

Course Description

This course is designed to help participants, through theoretical study and practice, to master the basic principles of the impact of climate change on agriculture and effective agriculture production measures for response to climate change.

Expected Learning Outcomes

Participants are expected to master basic theory and principles of the impact of climate change on agro-meteorology. It aims at enabling participants to carry out agro-meteorological forecasting and service, operate modern agricultural monitoring technology, analyze and simulate crop growing system, use and evaluate agricultural climate resources, etc. It will also include elaborations on knowledge and experiences in responding, preventing and mitigating climate change-induced agro-meteorological disasters so as to contribute to sustainable development in agriculture and food security.

Target Audience

Professionals in fields of agro-meteorology, climate change, water resources, environment and other related fields from developing countries.

Course Content

The training course will mainly cover lectures on the principle of climate change (impacts, adaption, vulnerability), basics of agro-meteorology, agricultural microclimate, water and hydrological circle in agriculture, analysis and simulation of crop growing system, agricultural remote sensing technology, agro-meteorological forecasting and service, evaluation and use of agricultural climate resources, the impact of climate change on agriculture production and its vulnerability assessment, the impact of greenhouse gases on agriculture, risk assessment of agro-meteorological disasters, adaptive technology for agriculture coping with climate change, and agro-meteorological disasters early warning system. It also includes a practice session at NUIST agro-meteorological station.

Trainee Presentation

As the course encourages discussions and exchanges, it will include sessions of trainee presentations (each lasting up to 30 minutes) on subjects related to the theme of the course. Please note that the presentations need to be technical and can focus on a particular working area relevant to impacts of climate change on agro-meteorology.

Course Format

Lectures, practical sessions, seminar on special topics, discussion, and participant presentation etc.

Instructors

Professors from Nanjing University of Information Science and Technology (NUIST) and senior experts from China Meteorological Administration.

Working language

The course will be conducted in English.

Participant Qualifications for Admission

Participants are required:

- 1) To specialize in research or operational fields on agro-meteorology and climate change with a minimum of two years' professional experience;
- 2) To be in good physical health with no infectious diseases and physically fit to fulfill all course activities;
- 3) To own a English proficiency up to the needs of training events;
- 4) Not to be accompanied by family member(s) to the training course;
- 5) To observe all the laws, rules and regulations in China and respect the Chinese customs during the training.

Application and Selection Process

- 1) The applicants must be meteorologists working in the field of weather forecasting from Meteorological and Hydrological Services of developing countries. The nominated candidates are requested to submit both his/her Application Form and a Valid Passport Scan (necessary) to the Regional Training Center (Nanjing) of World Meteorological Organization for registration and enrolment;
- 2) Admission Notices will be issued to accepted participants through e-mail by the RTC-NJ. With the Admission Notices, participants need to go through visa application and round

international ticket booking to travel to China and register at the Regional Training Center (Nanjing) of World Meteorological Organization one day before the course begins.

Only accepted applicants that receive the Admission Notices endorsed by WMO RTC (Nanjing) can participate into the training course.

Costs

- 1) Tuition fee is free for all the accepted participants that receive the endorsed Admission Notices by the WMO RTC Nanjing China;
- 2) Due to limited funds, the course sponsor only provides local support with accommodation, meals, and pocket money (CNY50 per day); Normally one applicant from each developing country or two applicants from each Least Developed Country receive above mentioned local supports from the course sponsor;
- 3) International travel costs including round trip tickets, transit fares and subsistence allowance during the travel are to be covered by the participants or their employers;
- 4) The expenses of visa, medical care, insurances and domestic salaries for the participants should be borne by the participants themselves or their employers;
- 5) The sponsor and organizer of this International Training Course do not hold any responsibility for such risks as loss of life, accidents, illness, and loss of property incurred throughout the training event.

Deadline for Application

Application Documents should be sent to WMO Regional Training Center (Nanjing) before **September 30, 2018**.

Attn: Prof. MA Tinghuai, Executive Deputy Director
 WMO Regional Training Centre Nanjing
 Nanjing University of Information Science & Technology
 Nanjing, Jiangsu Province, 210044, China
 Tel: +86 25 58731404
 Fax: +86 25 57010085
 E-mail: rtc@nuist.edu.cn

INTERNATIONAL TRAINING COURSE ON THE IMPACTS OF CLIMATE CHANGE ON AGRICULTURE

(Nanjing, China, 5-16 November 2018)

APPLICATION FORM

Special notes:

- This course is **ONLY** open to applications with official nominations of the Permanent Representative of World Meteorological Organization in the countries represented. Please make sure that the your application form bears the Signature and Official Seal of your country's PR with WMO (See Page 3-4 for details).
- Admission and enrolment won't be processed unless **BOTH** a properly filled application form **AND** a scan of the valid passport of the applicant are received by the local host.
- Please send above documents directly to the WMO Training Center Nanjing at rtc@nuist.edu.cn and in any case **no later than 30th September 2018**.
- Please be noted that the course contains sessions of trainee presentations (each lasting up to 30 minutes) on relevant technical subjects. You are kindly advised to make necessary preparations prior to your attendance.
- To avoid inaccuracy in information collection, starting from 2018 events, WMO RTC Nanjing **ONLY** accepts a completed application form scan with information filled out by TYPING except for items requesting signatures and seals on it. Thanks for your consideration!

Personal Data

1. Surname (Capital letter) _____
First Name (Capital letter) _____
2. Gender _____
3. Date of Birth _____
4. Passport Number _____
5. Nationality _____
6. Marital Status _____

Photo

7. Health Condition _____

8. History of infectious disease: ☐ No ☐ Yes

9. Telephone _____

E-mail Address _____

10. Contact person in emergency

Name _____

Postal Address _____

Telephone _____

E-mail Address _____

11. Statement of present work

Name of institution _____

Position held _____

A brief description of duties _____

12. Previous employment history

Date		Institution	Position and Duties
From	To		

13. Educational and/or professional qualification

Date	Major Subjects	Board/University	Degree/Diploma

14. 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

15. 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 during your stay in China. You are recommended to arrange your insurance policy before you travel to China.

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 course regulations during my stay in China for the training course.

Date

Signature of the Applicant

IV. Local Support Application

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

Apply for the local support of:

Accommodation ☐ yes ☐ no

Meals ☐ yes ☐ no

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

☐ yes

☐ no

V. Endorsement of the Nominator (VERY IMPORTANT)

1. Name of Organization

2. Name and Signature of The Permanent Representative with WMO

Name _____

Signature _____ Official Seal _____

Date _____

VI. Contact Details

Focal Point: Prof. MA Tinghuai, Executive Deputy Director

WMO Regional Training Center Nanjing

Address: WMO Regional Training Centre Nanjing,

Nanjing University of Information Science and Technology

219 Ningliu Road, Pukou District

Nanjing, Jiangsu Province, 210044

China

Telephone: +86 25 58731404

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