



**World Meteorological Organization
Organisation météorologique mondiale**

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Nuestra ref.: 5504-12/ETR/CRS-612

GINEBRA, 18 de abril de 2012

Anexos: 2 (disponibles en inglés solamente)

Asunto: Taller internacional de formación sobre la “Aplicación del programa informático McIDAS-V a la meteorología satelital”, del 11 al 21 de junio de 2012, Beijing, China

Finalidad: Para información y para que se tomen las medidas pertinentes, según proceda

Estimado señor/Estimada señora:

Me es grato informarle de que la República Popular de China organizará un Taller internacional de formación sobre la “Aplicación del programa informático McIDAS-V a la meteorología satelital”, que se celebrará del 11 al 21 de junio de 2012 en el Centro de Formación de la Administración Meteorológica de China, centro de Beijing dependiente del Centro regional de formación (CRF) de la OMM en China.

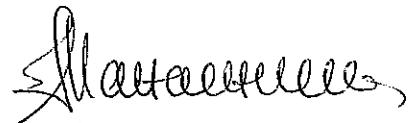
El Taller está destinado a meteorólogos de países en desarrollo que trabajan en la esfera de la meteorología satelital o en otros sectores conexos, y se impartirá solamente en inglés.

Se exonerará del pago de matrícula a todos los participantes admitidos que reciban la “notificación de admisión” del CRF de la OMM en Beijing. Previa solicitud, el Gobierno de China prestará apoyo local como alojamiento, comidas y dinero para gastos personales (50 yuan por día) en Beijing. Normalmente, el Centro regional de formación de la OMM en Beijing concederá apoyo local a un solicitante de cada país en desarrollo o a dos solicitantes de cada país menos adelantado. Los participantes, o sus respectivos gobiernos, correrán a cargo de otros gastos, como los billetes de ida y vuelta internacionales, los gastos de solicitud de visados, la atención médica, los seguros y los salarios nacionales de los participantes. Se recomienda a los participantes que lleguen a Beijing el 10 de junio de 2012 y salgan de Beijing el 22 de junio de 2012. Le envío adjunto un formulario de inscripción (Anexo I) donde encontrará información detallada sobre esta actividad.

A los Representantes Permanentes de los Miembros de la OMM de la Asociación Regional I, II y V (distribución limitada)

Los candidatos interesados deberán cumplimentar el formulario de inscripción adjunto (Anexo II), que deberá ser aprobado por el representante permanente de su país ante la OMM, y remitirlo directamente al Centro de formación de la Administración Meteorológica de China preferentemente por fax (+86 10 68409225) o por correo electrónico (intcmatc@cma.gov.cn) lo antes posible pero a más tardar el 31 de mayo de 2012.

Le saluda atentamente.



(E. Manaenkova)
por el Secretario General

ENROLMENT INFORMATION

International Training Course on McIDAS-V Software Application in Satellite Meteorology

International Training Course on McIDAS-V Software Application in Satellite Meteorology will be held in Beijing, China from 11 to 21 June 2012 by the WMO Regional Training Centre (RTC), sponsored by China Meteorological Administration (CMA).

1. Objectives

The course is designed to help trainees learn how to use the sophisticated software packages of McIDAS (Man-Computer Interactive Data Access System) to acquire, display (static and time-lapse), analyze, interpret, and manage the geophysical data, such as satellite and radar imagery, in-situ observational reports, and gridded numerical forecasts. The course is also designed to help trainees learn relevant expertise in the field of satellite meteorology and China's Fengyun meteorological satellites and its application.

2. Date and Venue

11-21 June 2012, WMO Regional Training Centre (RTC) in Beijing

3. Course Contents

The course includes: 1) introduction to environmental satellites, instruments and data, 2) overview and demonstration of McIDAS software capabilities and functionality, 3) lab session to install software and work with basic data manipulation, 4) in depth demonstration of working with geostationary satellite data, lab exercises with geostationary satellite data using McIDAS software, 5) introduction to polar-orbiting satellite data & HYDRA, lab exercises with polar orbiting satellite data using McIDAS software and utilizing HYDRA, 6) introduction to radar data, point data, and gridded data, lab exercises on radar data, point data, and gridded data using McIDAS software, 7) working with 4-dimensional data display in McIDAS, lab exercises on 4-dimensional data display 8) introduction to formulas & scripting, lab exercises on formulas and scripting using McIDAS software, 9) advanced lab projects for data product development and evaluation, 10) demonstrations and examples on how McIDAS can assist users in more effectively use environmental satellite data, 11) convection and thunderstorm nowcasting using satellite data, 12) cloud and water vapor imagery application in weather forecast, 13) satellite precipitation estimation, 14) TOVS data pre-processing and application, 15) China's Fengyun meteorological satellites and its application in weather forecasting, and 16) visit to the operational centres of CMA and tour in Beijing.

4. Training Format

Lecture, seminar on special topics, study tour, discussion, presentation, etc.

10. Training Expenses

- a) Tuition is free for all the accepted participants that receive the endorsed Admission Notices by the WMO RTC in Beijing;
- b) The WMO RTC in Beijing will provide local support including accommodation, meals, and pocket money (RMB 50 per day);
- c) The 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;
- d) The expenses of visa, medical care, insurances and domestic salaries for the participants should be borne by the participants' employers.

11. Insurance

The organizer of the Training Course on McIDAS-V Software Application in Satellite 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 course.

12. Deadline for application

Application to be submitted as soon as possible to reach the WMO RTC Beijing no later than **31 May 2012**.

13. Liaison Information

Attn: Ms. LI Hongyi
WMO Regional Training Centre in Beijing, China
China Meteorological Administration Training Centre
46 Zhongguancun Nandajie, Beijing 100081, China
Tel: +86-10-68400243
Fax: +86-10-68409225,
Email: intcmatc@cma.gov.cn

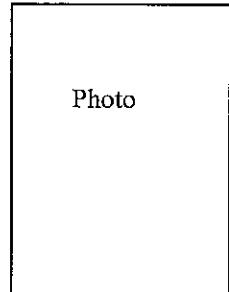
APPLICATION FORM

**INTERNATIONAL TRAINING COURSE on MCIDAS-V SOFTWARE
APPLICATION IN SATELLITE METEOROLOGY**
(Beijing, China, 11-21 June 2012)

Note: Please complete the form in legible capital letters and send directly to CMATC preferably by fax as soon as possible but not later than 31 May 2012

I. Personal Data

1. Surname _____
- Given Name _____
2. Sex _____
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



(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: _____ @

II. Insurance

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.

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.

Signature of Applicant

Date _____

IV. Endorsement of the Nominator

1. Name of Organization _____

2. Name and Signature of the Permanent Representative:

Name _____

Signature _____

Date _____

V. Contact Details

Contact Person: Ms. LI Hongyi

Address: WMO Regional Training Centre in Beijing, China

China Meteorological Administration Training Centre

46 Zhongguancun Nandajie, Beijing 100081, China

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