



World Meteorological Organization
Organisation météorologique mondiale

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Weather • Climate • Water
Temps • Climat • Eau

Notre réf.: OBS/TECO-2014

GENÈVE, le 12 août 2014

Annexe: 1 (disponible en anglais seulement)

Objet: Annonce – Conférence technique de l'OMM sur les priorités régionales en rapport avec le WIGOS et le SMTDP (Asunción, Paraguay, 11–13 septembre 2014)

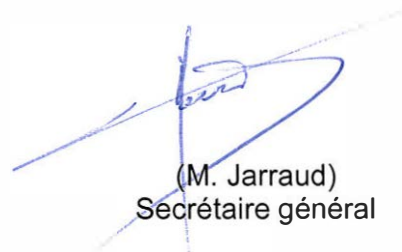
Suite à donner: Faire parvenir au Secrétariat de l'OMM les formulaires de désignation des participants avant le **20 août 2014**

Madame, Monsieur,

Sous les auspices de la Commission des systèmes de base (CSB) et du Conseil régional III, et à l'aimable invitation du Gouvernement du Paraguay, l'Organisation météorologique mondiale (OMM) organise la conférence technique mentionnée en objet. Cette conférence se déroulera à Asunción du 11 au 13 septembre 2014, conjointement avec la session extraordinaire de la Commission des systèmes de base (8–12 septembre 2014), qui se tiendra au même endroit, et juste avant la seizième session du Conseil régional III (15–20 septembre 2014).

L'objectif est de permettre aux participants de s'entretenir des enjeux et des questions émergentes auxquels sont confrontés les Membres et de fixer les futures priorités régionales en rapport avec le Système mondial intégré des systèmes d'observation de l'OMM (WIGOS) et le Système mondial de traitement des données et de prévision (SMTDP). Vous trouverez ci-joint une liste de thèmes qui seront abordés à la conférence. Le programme provisoire peut être consulté à l'adresse suivante: <http://www.wmo.int/pages/prog/www/BAS/CBS-meetings.html>.

En espérant que votre Service pourra participer à cette importante conférence, je vous prie d'agréer, Madame, Monsieur, l'expression de ma considération distinguée.



(M. Jarraud)
Secrétaire général

Aux: Représentants permanents (ou directeurs des Services météorologiques ou hydrométéorologiques) des Membres de l'OMM (PR-6789)

cc: Conseillers en hydrologie auprès des représentants permanents)
Présidents et vice-présidents des commissions techniques)
Présidents des conseils régionaux) (pour information)
Membres de la CSB)
Directeur général de l'ASECNA)

TECO PROVISIONAL PROGRAMME

(Asunción, Paraguay, 11-13 September 2014)

Thu 11 Sep 2014

14:00 - 17:00

TECO/RECO Session 1: Next Generation Global Data Processing
and Forecasting Systems (GDPFS)
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

14:00 - 14:20 TECO: Introduction and Vision for GDPFS

Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

14:20 - 14:40 TECO/RECO: Risk-based Warnings and Impact Prediction

Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

14:40 - 15:00 TECO/RECO: JMA's Emergency Warning System

Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

15:00 - 15:20

TECO/RECO From SWFDP to a Global Programme to Support NMHSs -
capacitybuilding for global Service Delivery
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

15:20 - 15:40 TECO/RECO: Break

Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

15:40 - 16:00

TECO/RECO: Nowcasting by satellite - bringing very short-range
forecasting to regions without radar
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

16:00 - 16:20 TECO/RECO: Forecasting of high-impact weather

Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

16:20 - 16:40 TECO/RECO: Long-range forecasting and its Service Delivery
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

16:40 - 16:55
TECO/RECO: Virtual Centre for Severe Weather Monitoring and Forecasting in RA III
Where: RA-III
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

16:55 - 17:00 TECO/RECO: Wrap-up and conclusions
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

Fri 12 Sep 2014

09:00 - 09:15 TECO/RECO: Elements of CBS contribution to GFCS
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:00 - 09:50 TECO/RECO: Session 2: CBS contributions to GFCS
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:15 - 09:35
TECO/RECO: GFCS Case Study from RA III (Warming and wetting signals emerging from analysis of changes in climate extreme indices over South America)
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:35 - 09:50 TECO/RECO: Climate Risk Management in RA III
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:45 - 10:00
TECO/RECO: WIGOS is the future: preparing for the pre-operational phase
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:50 - 10:10 TECO/RECO: Future vision for CBS in serving WMO
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

09:50 - 12:30
TECO/RECO: Session 3: Future Challenges and Opportunities for CBS
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

10:10 - 10:30
TECO/RECO: Future surface-based observing technologies for weather and climate
Calendar: CBS-RA3-TECO-RECO
Created by: Steve Foreman

- 10:30 - 10:50 TECO/RECO: Break
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 10:50 - 11:05
 TECO/RECO: Future developments in space-based observing capabilities
 Where: space-based observing capabilities
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:05 - 11:20 TECO/RECO: Trends in third-party provided observations
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:20 - 11:50 TECO/RECO: Future trends and opportunities in ICT
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:50 - 12:10 TECO/RECO: Managing disasters better - how CBS can help?
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 12:10 - 12:30
 TECO/RECO: Changing the paradigm for Communications and Service Delivery: the evolving role of the forecaster
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman

Sat 13 Sep 2014

- 09:00 - 09:30
 RECO/TECO: RA-III priorities in basic systems and services - with focus on WIS, Forecasting Systems and Service Delivery
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 09:00 - 09:45
 RECO/TECO: Session 4: Regional priorities for Basic Systems and Services
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 09:30 - 09:45
 RECO/TECO: Implementation of WMO Service Delivery Strategy with emphasis on RA III
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 09:45 - 12:50 RECO/TECO: Session 5: WIGOS Framework implementation
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 09:45 - 10:00 RECO/TECO: WIGOS is the future
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman

- 10:00 - 10:30 RECO/TECO: Talks by OPAG-IOS
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 10:30 - 11:00 RECO/TECO: Break
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:00 - 11:20 RECO/TECO: WIGOS framework
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:20 - 11:40 RECO/TECO: WIGOS Information Resource
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 11:40 - 12:00 RECO/TECO: WIGOS Technical Regulations
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 12:00 - 12:20 RECO/TECO: WIGOS metadata
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 12:20 - 12:50 TECO/RECO: Regional WIGOS implementation plan
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 14:00 - 14:20
 RECO/TECO: Regional WIGOS case study (1) Needs and opportunities for AMDAR in RA III
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 14:00 - 16:50
 RECO/TECO: Session 5: WIGOS Framework Implementation in RA-III
 Where: RA-III
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 14:20 - 14:40 TECO/RECO: REgional WIGOS case study (2)
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 14:40 - 15:00 RECO/TECO: Regional WIGOS Case study (3)
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 15:00 - 15:20 RECO/TECO: Meeting requirements for satellite data in RA-III
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman
- 15:20 - 15:30
 RECO/TECO: Introduction to National Checklist for breakout groups
 Calendar: CBS-RA3-TECO-RECO
 Created by: Steve Foreman

15:30 - 16:20

RECO/TECO: Breakout groups to discuss and start to complete
National Checklists

Calendar: CBS-RA3-TECO-RECO

Created by: Steve Foreman

16:20 - 16:35 RECO/TECO: Reports from breakout groups

Calendar: CBS-RA3-TECO-RECO

Created by: Steve Foreman

16:35 - 16:50 RECO/TECO: Case study of national WIGOS implementation in RA I

Calendar: CBS-RA3-TECO-RECO

Created by: Steve Foreman

16:50 - 17:00 RECO/TECO: Summary and closing remarks

Calendar: CBS-RA3-TECO-RECO

Created by: Steve Foreman