



SECOND ANNOUNCEMENT

ELEVENTH INTERNATIONAL WINDS WORKSHOP

20–24 February 2012

Auckland, New Zealand

Wind is a key parameter for weather forecasting, meteorological studies, and climate applications. For this reason, the science and operational community have long sought ways to exploit the imagery data from geostationary satellites in order to derive Atmospheric Motion Vectors (AMVs) by tracking observed cloud and moisture features. The globally derived AMV fields—an established and essential product, especially for numerical weather prediction—are complemented by other satellite-based observations of the atmospheric flow. At the biennial International Winds Workshops, the International Winds Working Group (IWWG) solicits the cooperation in the operational and research community to help improve the quality of the derived wind fields. For more information about the IWWG, please visit the IWWG web page at <http://cimss.ssec.wisc.edu/iwwg/iwwg.html>

Preparations for the Eleventh International Winds Workshop, IWW11, are well underway. This workshop will take place in Auckland, New Zealand and is being hosted by The University of Auckland. Roger Davies is the gracious local host and organizer of this meeting. The workshop is being co-organized by the University of Auckland, the National Environmental Satellite Data and Information Service (NESDIS) of the National Oceanic and Atmospheric Administration (NOAA), and EUMETSAT, and is co-sponsored by the JMA, EUMETSAT, NOAA/NESDIS, and the World Meteorological Organization (WMO).

This Workshop is an opportunity to present advances and new ideas in this specialized field. We therefore encourage participation from all organizations operating meteorological satellites, as well as from data users and the science community. Presentations on operational and experimental wind retrievals from satellite imagery data and their use for Numerical Weather Prediction, nowcasting or in climatological applications are welcome. In addition, research work on wind retrievals from active and passive microwave instruments and active optical systems (lidar) is encouraged.

**ELEVENTH INTERNATIONAL WINDS WORKSHOP,
20-24 February, 2012 – Auckland, New Zealand**

Second Announcement

IWW11 Web Page

A IWW11 meeting web page has been established (<http://windsworkshop2012.co.nz/>) for IWW11 that contains details about the meeting including registration, abstract submission, hotel accommodations, important information for international visitors (passport and visa requirements), and general information about Auckland. Some preliminary Programme information is also provided and is expected to be periodically updated.

Abstract Submission

You are cordially invited to submit a brief abstract for an oral presentation at the Workshop. The abstract should be in English, approximately one half of an A4 page and provided in electronic form (WORD, RTF or simple text format). Please use the abstract template which can be found at the end of this second announcement or on the IWW11 meeting web page. **The deadline for the receipt of abstracts and registration is 30 September 2011.**

Abstracts should be sent to:

Atlanta Miles
IWW11 Local /Organizer (on behalf of Roger Davies)
Conference Management
The University of Auckland
Email: 11iww@auckland.ac.nz

With a cc to:

Mr. Jaime Daniels
IWW11 Co-Chair
NOAA/NESDIS
Email: Jaime.Daniels@noaa.gov

Dr. Regis Borde
IWW11 Co-Chair, Acting
EUMETSAT
Email: Regis.Borde@eumetsat.int

Workshop Registration

Every participant will need to register for the workshop. You can do this by visiting the IWW11 meeting web page and following the instructions found under the registration tab. **Even if you have already submitted a registration form (per the 1st announcement) via email, you are asked to please register again via the IWW11 meeting web page.** This will help us

with getting a good count of meeting attendees and any guests who may accompany you and attend the planned ice breaker and dinner.

Requirements for International Visitors entering New Zealand

The IWW11 meeting web page has an "International Visitors" tab that provides important information about passport and visa requirements for international visitors. **Please review this information and begin this process early** to ensure timely receipt of all required travel documents prior to the workshop.

Other Workshop Information

Limited funds are available to help support travel costs and per diem for selected speakers. Financial requests should be addressed to Mr. Jaime Daniels (Jaime.daniels@noaa.gov) and Dr. Regis Borde (Regis.Borde@eumetsat.int) by 28 October 2011.

A CD of the workshop proceedings will be prepared shortly after the meeting. The deadline for your final manuscript in photographic quality (for the CD) is 30 March 2012. This will enable the organizing committee to provide the final proceedings in a timely manner.

Social Events

Icebreaker: Monday, 20 February 2012 from 6:00 to 8:00 p.m.

Workshop Dinner: Wednesday, 22 February 2012 from 6:00 p.m. to late (sponsored by EUMETSAT). More details will be forthcoming.

Group Excursion (Optional): Wednesday, 22 February 2012 (Afternoon). More details will be forthcoming

