

ICTP Workshop on

Teleconnections in the Present and Future Climate October 24 - 28, 2016

Miramare, Trieste - Italy

The Abdus Salam International Centre for Theoretical Physics (ICTP, Trieste, Italy) is organizing the ICTP Workshop on Teleconnections in the Present and Future Climate, to take place from October 24 - 28, 2016.

The topic is of great scientific interest to many climate scientists, especially from Monsoon-effected countries for which Teleconnections provides an important source for predictability.

The main topics of the Workhop include

- non-stationary teleconnections (e.g. with MJO, monsoon active-break cycles, decadal variations of ENSO teleconnections);
- teleconnections involving sea-ice variability;
- the role of the stratosphere as a link between tropical and extratropical variability;
- role of teleconnections in decadal variability and climate change;
- role of Ocean-Atmosphere coupling in Teleconnections.

Call For Papers

A poster session may also be envisaged. If you are interested in making a presentation, please upload a **one-page** abstract **directly to the on-line application**. (upload file attachments in .pdf)

PARTICIPATION:

The Workshop is open and intended for scientists and post-graduate fellows working in the areas of Climatology, Atmospheric Science and Oceanography from all countries, which are members of the United Nations, UNESCO or IAEA. The main purpose of the Abdus Salam ICTP is to help researchers from developing countries through a program based on international co-operation. The activity







ORGANIZERS

In-Sik Kang (SNU, Seoul, Korea)

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SPEAKERS include

A. Bracco (Georgia Tech., USA)

S. Corti (ISAC-CNR, Italy)

T. Jung (AWI, Germany)

J. Marshall (MIT, USA)

T. Palmer (Oxford U., UK)

A. Scaife (Met. Office, Hadley Centre, UK)

will be conducted in English. Limited funds are available for some applicants who are nationals of, and working in, developing countries and will be granted only to those attending the entire activity. *Registration is free-of-charge* for all attendees.

> The "On-line Application" form can be accessed on the ICTP activity website at: https://e-applications.ictp.it/applicant/login/2834 inclusive of a *step-by-step instruction guide*.

(Please save and upload file attachments in either of these formats: **RTF**, .doc or .pdf)

ACTIVITY SECRETARIAT:

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DEADLINE: July 31, 2016

ICTP Home page: http://www.ictp.it/ MOES Home Page: http://www.moes.gov.in/

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