



The Abdus Salam  
International Centre for Theoretical Physics

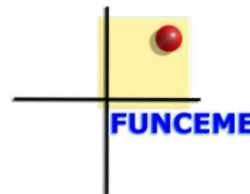


Joint ICTP-KFAS Workshop on  
the Cooperative Experience for Integrating  
Land and Water Resources Management in  
Latin America



13 - 17 August 2012

Fortaleza, Brazil



The Abdus Salam International Centre for Theoretical Physics (ICTP) is organizing a **Joint ICTP-KFAS Workshop on the Cooperative Experience for Integrating Land and Water Resources Management in Latin America** to be held at **FUNCEME, Fortaleza, Brazil** from **13 - 17 August 2012**.

The **joint ICTP-KFAS workshop** will consist of invited presentations and a very limited number of contributed talks. All participants are encouraged to submit poster presentations. The workshop is aimed to identify the national priorities in relation to the application of remote sensing and geographic information systems (GIS) for integrated management of ecosystems and water resources in Latin America. The thematic areas of particular focus will be atmospheric sciences, hydrology and agriculture.

The main outputs of the workshop will be as follow:

- Identification of areas of priority for application of remote sensing for research, monitoring and surveillance and management of the ecosystems and resources in Latin America.
- Review of the existing capacities for the application of the remote sensing to integrated management of ecosystems and water resources in Latin America.
- Identification of the needs for an effective application of the remote sensing for research and monitoring.
- A network of the remote sensing users that would involve all the stakeholders, and the need for training in GIS, satellite data processing and in accessing and downloading of satellite data available through the internet.

**Participation:**

The Workshop will be conducted in English. Limited funding (including travel grants) for participation in the conference is available for scientists from developing countries. No registration fee is required.

**How to apply for Participation:**

The on-line application form can be accessed via the ICTP activity agenda page at: <http://agenda.ictp.it/smr.php?2389> Once in the website, comprehensive instructions will guide you step-by-step, on how to fill out and submit the application form. Kindly send all file attachments in Word or PDF format.

**Deadline for receipt of applications is 30 May 2012.**

**Local contact information:**

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**Call For Papers**

For those interested in making an oral or poster presentation during the Conference, a one-page abstract (size A4) should be uploaded **directly to the on-line application**. (Please upload file attachments in **.pdf**). The time available for contributed oral presentations will be very limited; some authors who submit abstracts for oral presentation may be asked to present a poster instead.



**Co-sponsors:**



**Organizers:**

**Humberto A. Barbosa**  
(LAPIS/UFAL, Brazil)

**Adrian M. Tompkins**  
(ICTP, Italy)

**Antonio G. Ferreira**  
(FUNCEME, Brazil)

**Speakers**  
*to be announced on the web site:*

**APPLICATION DEADLINE**

**30 May 2012**