

## Workshop on

# Science Dissemination and On-line Certification for All

September 30 - October 2, 2013 (Miramare - Trieste, Italy)

The Science Dissemination Unit (SDU) of the Abdus Salam International Centre for Theoretical Physics (ICTP) will organize a workshop on "Science Dissemination and On-line Certification for All", to be held at the ICTP, Trieste, Italy from September 30 to October 2, 2013.

The workshop aims to guide the scientific community in developing countries into the potentialities of new, low-cost scientific pedagogical tools for the creation, and dissemination of on-line educational resources at a large-scale. The workshop also aims to give a balanced mix of technical detail, general overview and societal impact. Suggested topics include:

- Massive on-line open courses (MOOCs)
- Infrastructure, design and technological issues with video capturing
- Video course development and cultural issues in video learning systems
- Asynchronous and synchronous web casting systems, Apps
- Creative uses of video and role of rich-media in science

Particular attention will be paid towards innovation within a scientific environment.

### PARTICIPATION:

Attendance is open to young scientists and engineers from all countries that are members of the United Nations, UNESCO or IAEA. As the Workshop will be conducted in English, participants should have an adequate working knowledge of that language. Although the main purpose of the Centre is to help research workers from developing countries, through a programme of training activities within a framework of international cooperation, a limited number of students and post-doctoral scientists from developed countries are also welcome to attend.





**DIRECTORS:** 

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As a rule, travel and subsistence expenses of the participants should be borne by the home institution. Every effort should be made by candidates to secure support for their fare (or at least half-fare). However, limited funds are available for some participants who are nationals of, and working in, a developing country, and who are not more than 45 years old. Such support is available only for those who attend the entire activity. Registration is free-of-charge for all attendees.

#### **APPLICATION:**

The "On-line Application" form can be accessed at the activity website: <u>http://agenda.ictp.it/smr.php?2487</u>

inclusive of a step-by-step instruction guide.

Deadline for submitting applications: 30 June 2013

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## DEADLINE

for submitting applications

