

# Facts and Figures about the ISS

## Attendance:

600 participants including 500 scientists and 100 diplomats and journalists from 99 countries around the globe.

## Presentations:

Eight panels with 63 panelists and 21 lecturers.

## Posters:

212 scientific posters covering the eight topic areas of the International Scientific Studies (ISS) project outlined below.

## Best Poster Award:

System Performance: *Sel1 vs. REB bulletins comparison*, submitted by scientists from the Istituto Nazionale de Geofisica e Vulcanologia in Italy.

## OBJECTIVES

Evaluate the readiness and capability of the verification system of the Comprehensive Nuclear-Test-Ban Treaty (CTBT) to detect nuclear explosions underground, in the atmosphere, and underwater.

Explore how scientific developments might further improve on these capabilities.

Further develop the cooperation between the scientific community and the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO).

Examine the application of data obtained from the CTBT's verification technologies for civil and scientific purposes.

Address ways of facilitating national capacity building.

## KEY DATES AND INFORMATION

March 2008:

ISS project is launched. Open to scientific experts and institutions around the world.

March 2008 - June 2009:

Series of seminars and expert meetings related to the ISS project take place.

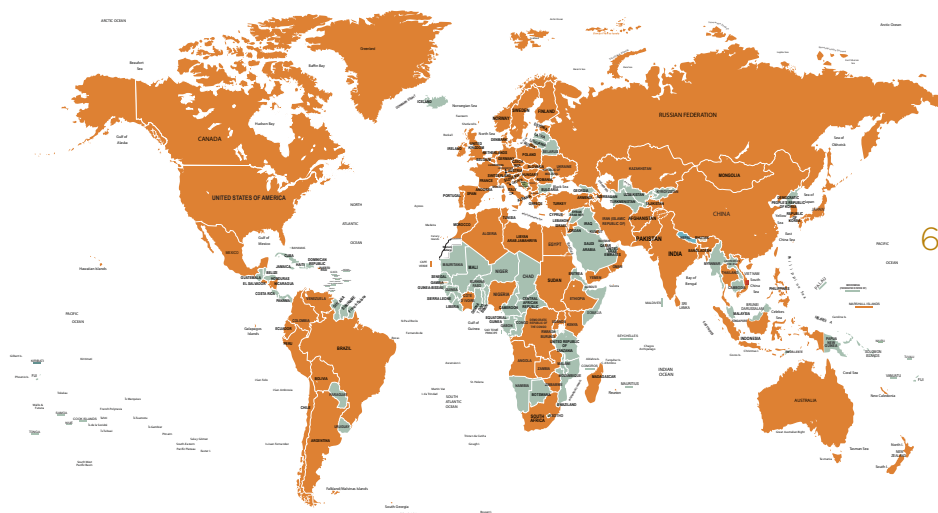
10 - 12 June 2009:

The ISS Conference (ISS09) is convened in Vienna, Austria, representing a milestone in the ISS project.

The findings of the research and studies presented at ISS09 through scientific posters are included in the DVD at the back of this publication. All ISS09 material is also available at [www.ctbto.org](http://www.ctbto.org)

## SCIENTIFIC POSTERS

Seismology	53
Infrasound	27
Hydroacoustics	18
Radionuclide monitoring	31
Atmospheric Transport Modelling	14
System performance	18
On-site inspection	34
Data mining	17
Total	212



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