



ISEA 13: Second Announcement and Call for Papers - August 2011

The International Organizing Committee (IOC) is pleased to make the 2nd announcement regarding the 13th International Symposium on Equatorial Aeronomy, to be held in Paracas, Peru March 12-16, 2012. At this time, we invite all colleagues who are interested in attending ISEA 13 to submit abstracts for oral and poster presentations of their work. The ISEA 13 home page (<http://jro.igp.gob.pe/isea13>) has instructions on how to submit an abstract. The web site also contains information on registration, hotel reservation, financial assistance and travel.

DEADLINES:

Abstract submission:	November 30, 2011
Financial assistance:	December 15, 2011
Hotel reservations in Paracas (special ISEA 13 price):	January 12, 2012
Early registration (\$450):	January 12, 2012
Airline information (for arranging group transportation to Paracas):	February 20, 2012

Tourism activities: It will depend on the activity, please contact Condor Travel (details in the webpage).

MEETING INFORMATION:

ISEA is held approximately every three to four years and is a major event in the field of Aeronomy. It serves as a forum for scientists to report and discuss recent research results and progress relating to the physics of the mesosphere, thermosphere and ionosphere at equatorial, low- and mid-latitudes.

The ISEA 13 program includes 8 scientific sessions with oral and poster portions, distributed over four and a half conference days. In addition, after the last day of ISEA, i.e., on Saturday March 17 2012, there will be a full-day optional visit to the Jicamarca Radio Observatory to celebrate its 50th anniversary.

Paracas is ~270 km south of Lima and can only be reached by car. The LOC will



arrange transportation from Lima to Paracas (and back) on predefined times and locations (e.g., airport or hotels in Miraflores). Participants should plan to get to the Jorge Chavez International Airport (code LIM). Instructions on these arrangements as well as other ways of reaching Paracas are provided in the ISEA13 webpage.

The ISEA13 scientific sessions are:

- S1: Irregularity Physics
- S2: E and F region coupling (low and mid latitude coupling)
- S3: Wave propagation between low/middle atmosphere and ionosphere
- S4: Plasma neutral coupling
- S5: Low and mid latitude Aeronomy and Electrodynamics
- S6: Ionospheric storms and Space weather effects at low and mid latitudes
- S7: New techniques, experiments, campaigns, and results
- S8: Future trends and challenges

Specific details of the sessions, including conveners, description, and a list of confirmed invited speakers are indicated at the website.

We expect around 150 participants at ISEA 13. Plans are being discussed to have a student paper competition. If you plan to attend the meeting, please bookmark the ISEA 13 page <http://jro.igp.gob.pe/isea13> and take action now.

Best regards and thanks for your attention,

The ISEA 13 International Organizing Committee

- Jorge L. Chau (Chair) (JRO, Peru; jorge.chau@jro.igp.gob.pe)
- Archana Bhattacharyya (IIG, India; archana@iigs.iigm.res.in)
- Clezio M. Denardini (INPE, Brasil; denardin@dae.inpe.br)
- David L. Hysell (Cornell University, USA; david.hysell@cornell.edu)
- Erhan Kudeki (University of Illinois, USA; erhan@illinois.edu)
- Jonathan Makela (University of Illinois, USA; jmakela@illinois.edu)
- Kazuo Shiokawa (Nagoya University, Japan; shiokawa@stelab.nagoya-u.ac.jp)