

The City of Hyderabad

Hyderabad is the capital and largest city of the southern Indian state of united Andhra Pradesh. It is one of the best tourist destinations in India. December month will be very pleasant with mild winter temperature ranging 12°C – 24°C. Some of the important places to visit are Golkonda Fort, Salarjung Museum, Hussain Sagar Lake, Buddha Statue, Charminar, Ramoji Film city, famous pearl market. It is also a popular-choice to enjoy Hyderabad biryani cuisine.



To know about history of Hyderabad and tourist importance visit the website <http://www.hyderabadtourism.in/>

About organising Societies:

Indian Society of Remote Sensing (ISRS) established in 1969, is the largest Remote Sensing professional society with 4300 + members. It has 23 Chapters and brings out peer reviewed journal publications quarterly with Springer. ISRS is Ordinary Member of International Society of Photogrammetry and Remote Sensing (ISPRS). Indian Society of Geomatics (ISG), established in 1993, is a premier Society of professionals and institutions involved in promoting and popularizing Geomatics in India. It has 16 Regional Chapters and brings out a peer-reviewed journal named "Journal of Geomatics". ISPRS, ISRS and ISG websites may be referred for details.

Notice to Participants:

1. The ISPRS Foundation (TIF) offers travel grants to participate in the 2014 ISPRS Mid-term Symposium to a limited number of participants. For details Visit: <http://www.isprs.org/society/midterm.aspx>
2. It shall be the responsibility of the participants to insure themselves with appropriate insurance cover. Neither ISRS nor ISPRS shall be responsible for any damage caused to participants while attending the Symposium.

Important dates

Important dates for Papers of **Archives** - based on abstract review and **Annals** - based on double-blinded peer-review will be as follows:

- Submission of abstracts: **August 15, 2014**
- Notification of abstract acceptance: **October 01, 2014**
- Submission of camera ready full papers: **November 15, 2014**

Registration

Participants	Before October 3, 2014		After October 3, 2014	
	India	Foreign	India	Foreign
Regular delegate	INR 10000	USD 300	INR 11000	USD 330
	INR 8000*	USD 200*	INR 9000	USD 250*
Full time student/seniors	INR 6500	USD 200	INR 7200	USD 225
Per day registration	INR 3000	USD 100	INR 3300	USD 110
Accompanying person	INR 5000	USD 100	INR 5500	USD 110
Tutorial only	INR 3000	USD 60	INR 3500	USD 75
Symposium +tutorial	INR 10000	USD 300	INR 11000	USD 333

* For ISRS (ordinary member of ISPRS) life members only.
Note: The fee includes all symposium sessions, registration material, lunch and coffee/tea as scheduled in the program. No registration material and no access to sessions etc. to the accompanied persons. Hotel accommodation and travel costs are not included as part of registration fee. Refer to website for payment particulars.

Symposium Website

www.nrsc.gov.in/isprs/2014tc8symposium.html



ISPRS TC VIII International Symposium on Operational Remote Sensing Applications: Opportunities, Progress and Challenges

& Annual Conventions of ISRS and ISG & Joint Sessions with ISPRS TC IV & VI

Hyderabad, India
December 09-12, 2014



Organized by:

ISPRS Technical Commission VIII
Indian Society of Remote Sensing

Jointly with:

Indian Society of Geomatics



Hosted by:

National Remote Sensing Centre
Indian Space Research Organisation
Dept. of Space, Govt. of India
Hyderabad

Symposium & Themes

The symposium, as one of the most important events of the ISPRS, Technical Commission (TC) VIII would provide a platform for scientists, researchers and practitioners in the field of remote sensing, GIS and GNSS technologies for developing innovative remote sensing applications, exchange of research ideas, formulation and implementation of policies as well as promotion of international collaboration.

Technical Commission VIII constitutes a bridge between the Earth Observation (EO) technology and users. The TC activities specifically help in bridging the gap between the technology and its adoption by users. Another important aspect is the identification of good practices and standard operational procedures in the form of work flow, as developed by the technically competent organizations, for adoption by the users.

The mid term symposium would organize sessions in the form of scientific and technical papers, cutting across all the 9 Working Groups (WGs), Scientific and Commercial Exhibitions and conduct of Technical tours besides bringing out publications.

The themes of symposium will include:

- Disaster Risk Reduction
- Health
- Weather, atmosphere and climate studies
- Water Resources
- Energy & Geological Applications
- Cryosphere
- Forestry, Natural Ecosystems & Biodiversity
- Land Cover and its Dynamics, Including Agricultural & Urban Land Use
- Coastal and Ocean Applications
- Remote Sensing Policies
- Capacity Building

The papers accepted for the symposium will be published in two categories:

1. The International **Annals** of the photogrammetry, Remote Sensing and Spatial Information Sciences.
2. The International **Archives** of the Photogrammetry, Remote Sensing and Spatial Information Sciences.

Annals contain double-blind peer-reviewed full papers of the Symposium, where as the **Archives** contain the papers of the symposium accepted through abstract review. In both the cases at least one of the authors(s) pay registration fee, not later than October 31, 2014. The paper submission is in the format as specified in the Instructions to authors. Please note that a paper not accepted for the Annals can still be included into the Archives with the agreement of the author(s).

ISPRS TC VIII will confer “**Young Author Award**” to encourage authors, who are below 35 years of age (born on or after 1 December 1979), and are the sole author of a high quality paper presented in the symposium. This award is only for papers submitted to **Annals**. The eligible author should provide documentary proof of age, while submitting the full paper. The

symposium has authorised Copernicus Gesells chaft mbH for management of abstracts and full papers. Please submit your abstract / full paper via the symposium website. Guidelines for authors are available at:

<http://www.isprs.org/documents/orangebook/app5.aspx>

Note: Other Technical Commissions / WGs, if interested to organise technical sessions as part of TC VIII mid-term symposium, are advised to take consent from the respective Commission Presidents and approval of TC VIII.

Industry participation

Opportunity will be provided to the industry for their participation and to showcase the latest developments in tools and services during the symposium.

Exhibition

Exhibition space will be provided for the scientific Departments / Institutions / Mapping Organizations etc. to showcase their research outputs / organization activities / products and services.

Interactive Sessions

Interactive parallel sessions will be arranged for scientific presentations as part of the symposium.

Pre-symposium Tutorials

ISPRS TC VIII will be organizing three pre-symposium tutorials on the recent developments of Earth observation and applications as given below:

- Hyperspectral Data Analysis and applications
- Polarimetric SAR data Processing and applications
- Flood monitoring and modeling

Scientific /Technical local tours

During the symposium, scientific / technical tours are also planned. Visits to 1) National Remote Sensing Centre (NRSC) Earth Station for satellite data acquisition /processing; 2) Indian National Centre for Ocean Information System (INCOIS) for Tsunami Early Warning Centre.

ISPRS TC VIII Officers

V.K. Dadhwal, President, ISPRS TC VIII, India
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Barbara Koch, Reg. Coord, WG VIII/8, Germany
Prakash Chauhan, Co-Chair, WG VIII/9, India
Tim Liu, Co-Chair, WG VIII/9, USA
Beata Csatho, Co-Chair, WG VIII/6, USA

Symposium Venue

The symposium venue is planned in the central part of the Hyderabad city. It is about 30 – 35 km from Rajiv Gandhi International airport and 6 to 8 Km away from railway station. Nearby hotels and service apartments will be blocked for the delegates of the symposium with reasonable tariff. Details will be uploaded shortly at symposium website:
<http://www.nrsc.gov.in/technicalcommission8.html>

Symposium Organising Contacts

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