

## CONFERENCE VENUE

ACRS 2017 will be held at The Ashok, New Delhi, India

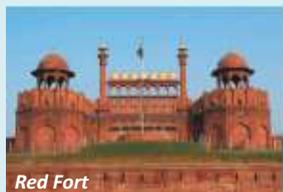


Set upon 25 acres of prime land in the Capital's diplomatic area, the hotel's world class services and amenities pamper presidents, celebrities, and distinguished clientele with traditional Indian hospitality. Ever responsive to the needs of the time it offers convention tourism for national and international conferences, luxury rooms and suites, an array of international cuisine experiences, supplemented with a health club and destination health spa and a business centre.

The Ashok's hospitality, high level comfort, quality services and catering to its distinguished clientele has made it a name to reckon with in the country.

### Accommodation

A range of competitive priced accommodation options will be secured for ACRS 2017. Additional Information will be made available soon on the conference website.



## About Delhi



Delhi is a city that bridges two different worlds. **Old Delhi**, consisting of a labyrinth of narrow lanes lined with crumbling havelis and formidable mosques and in contrast, the imperial city of **New Delhi** composed of spacious, tree-lined avenues and imposing government buildings.

Delhi has been the seat of power for several rulers and many empires for about a millennium.

The city's importance also lies in the rich and diverse cultures. The city is sprinkled with dazzling gems, captivating ancient monuments, fascinating museums and art galleries, architectural wonders, a vivacious performing-arts scene, fabulous eating places and bustling markets.

Delhi is also the political hub of India.

### Contact Us:

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# ACRS 2017

## THE 38<sup>th</sup> Asian Conference On Remote Sensing

### Space Applications: Touching Human Lives

October 23-27, 2017

The Ashok Hotel, New Delhi, India

Jointly Organized by

Asian Association on Remote Sensing (AARS)

Indian Society of Remote Sensing (ISRS)

Indian Society of Geomatics (ISG)



[www.acrs2017.org](http://www.acrs2017.org)

## Cordial Invitation

Considering and realizing that ACRS is such an international event which provides a platform for interactions among the professionals, scientists, and other groups of the society, to share knowledge and experience on various aspects related to the emerging areas of thrust, we consider it to be our privilege and honour, to invite you for 38th ACRS 2017 at New Delhi

## About ACRS 2017

The 38th Asian Conference on Remote Sensing (ACRS-2017) will take place during October 23-27, 2017, venue: The Ashok, New Delhi, India ([www.theashok.com](http://www.theashok.com)). ACRS-2017 will represent a major event in the long series of successful ACRS conferences. The main theme of the conference is Space Applications: Touching Human Lives.

We are aspirant that ACRS-2017 will bring together students, researchers, scientists, engineers, policy makers, professionals and practitioners from developed and developing countries from and around Asia to share insights into the challenges and opportunities of Remote Sensing and related geospatial technologies in building resiliency and encouraging inclusive economic growth in one, dynamic Asia. It also aims to be a platform for international engagement to ensure that knowledge is generated in partnership with society.

## What To Expect During ACRS 2017

### Keynote and Plenary Sessions

The highlight of the ACRS 2017 conference will be the keynote and plenary sessions – The sessions bring together all attendees to hear from invited distinguished scientists and policy makers from around the globe who have influence on our field and our future.

### Technical Paper Presentations

A number of parallel technical and poster sessions will be organised during ACRS 2017. The Authors will get the opportunity to showcase their research papers according to the various conference topics.

### Exhibitions

Be sure your organisation is seen at ACRS 2017 - A dedicated large exhibition area will be provided to sponsors and exhibitors for the promotion of technologies, products and other innovations in the fields of Remote Sensing and other geospatial technologies.

### Workshops

Workshops related to the conference theme and Remote Sensing in general are being planned during the conference. ISPRS technical sessions will also be organized during the conference.

### Awards

Various awards will be given to deserving participants including Shunji Murai Award, AARS Innovation Award, Chen Shupeng Award, ISPRS Award, and Green Asia Award.

### Web Competition (Webcon)

Delegates will get a chance to augment their vision related to geo-information sciences by participating in Web Competition conducted during the ACRS 2017 conference to promote the development of web materials.

### Cultural Extravaganza

The conference promises to be a cultural feast. The evening of October 23 will be a night of cultural performance from the host country and representatives from participating countries. Delegates will have the opportunity to network with industry leaders and enjoy the food and hospitality the Indians are known for.

### ISPRS student consortium and tutorials

Continuing the very successful tradition, ACRS 2017 will also host the "ISPRS Student Consortium and Summer School". It will include lectures, practical Laboratory exercises, social & cultural events, and field trips. There will be ample opportunity for students for knowledge exchange, network with the stalwarts, culture and nature experiences.

### Important Dates

Feb 15, 2017	: Start date of Abstract Submission
July 1, 2017	: Last day of Abstract Submission
July 31, 2017	: Notification of Acceptance of Submitted Abstracts
Sept 10, 2017	: Last day of Full Paper Submissions
Oct 23-27, 2017	: Conference
Oct 28-29, 2017	: Tutorials

### Call For Abstracts

We invite you to submit an abstract to share your knowledge at the conference covering any of the following topics :

## THEMES AND TOPICS

### ➤ Natural Resources Management

- Agriculture & Soils
- Forestry and Environment
- Geology and mineral resources
- Marine and coastal
- Water Resources and Cryosphere

### ➤ Atmosphere, Ocean, Weather & Climate

- Atmospheric parameter retrieval and modelling
- Weather monitoring and modelling
- Ocean applications
- Climate change and its impact

### ➤ Disaster monitoring, damage assessment and risk reduction

- Hydro-meteorological
- Geological
- Environmental

### ➤ Infrastructure and development planning

- Infrastructure mapping and development planning
- Urban and regional planning and Smart city planning
- Rural development planning

### ➤ Emerging trends in

- EO Sensors and data processing : Optical, Thermal and Microwave
- Data acquisition and Cloud computing
- UAS and Applications
- Mobile Apps, Crowd Sourcing and Citizen Science
- Big data analytics and information Science
- Cultural heritage monitoring
- Health GIS
- Information mapping from social media

### ➤ Education and outreach

- Needs and requirements in different countries
- Active Learning models
- Cross-border education through web-resources sharing
- Tools development for training and outreach

**Abstract must be submitted online through the Abstract Submission system at [www.acrs2017.org](http://www.acrs2017.org)**