ISRS 2016

International Symposium on Remote Sensing 2016 In association with 25th Anniversary Celebration of EMSEA

20 – 22 April 2016

International Convention Center JEJU(ICC JEJU) Jeju, Korea (<u>http://www.isrs.or.kr</u>)

Organized by

The Korean Society of Remote Sensing(KSRS) The Remote Sensing Society of Japan(RSSJ) The Chines(Taipei) Society Photogrammetry and Remote Sensing(CSPRS) The Environmental Monitoring from Space of East Asia(EMSEA)

The ISRS 2016 in association with 32th Spring Symposium of KSRS, 25th Annual Workshop of EMSEA is open to all scientists, researchers and students working in the fields of remote sensing, space science and technology, and its related geospatial information technology.

Important Dates

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- Deadline for Abstract Submission: 15 January, 2016
- Deadline for Full Paper Submission: 29 February, 201
- Deadline for Pre-Registration: 29 February, 2016

Abstract Submission

Papers reporting original and unpublished research results on various relevant topics are solicited. Authors will be notified of the receipt of submission via email. All accepted papers in the track are expected to be presented and will be included in the conference proceedings. Participants to the symposium are kindly invited to submit their abstracts by January15, 2016.

Instruction for Authors: A 300-words abstract with the title of the paper, affiliation(s), and contact information, preference between oral and poster presentation, and participation for student prize through the web site <u>http://www.isrs.or.kr</u>

*If electronic submission using the web site abstract form is not possible, please send abstract by e-mail to <u>ksrs@ksrs.or.kr</u>

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Suggested Topics

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1. Sensors and Platforms

- Optical Sensor
- Microwave Sensor
- Satellite Platform
- Airborne Platform
- Unmanned Vehicle
- Others

2. Remote Sensing Applications

- Land
- Ocean
- Atmosphere
- Water resources
- Food security_
- Climate Change
- Public Health
- Hazard Mitigation
- Landslide
- Earthquake
- Fire
- Volcano
- Others

3. Method development and Image Processing

- Data Fusion and Data Mining
- Calibration
- Registration
- Classification
- Feature Extraction
- Photogrammetric Processing
- DEM/3D modeling
- Change Detection
- Microwave Processing
- Lidar Processing
- SAR and InSAR Processing
- Mobile Mapping
- Others

- 4. Geographical Information Sciences (GIS)
 - Integration of Remote Sensing and GIS
 - Mobile GIS
 - Data quality and Spatial Data Standards
 - Data Interoperability
 - Social Media
 - Cloud Computing
 - Others
- 5. Global Navigation Satellite Systems (GNSS)
 - GNSS application
 - Indoor and Outdoor Navigation
 - Location-Based Service
 - Others
- 6. Education and other topics
 - Capacity Building, Education, and Training
 - Outreach
 - Others



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Registration

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All presenting authors must pre-register by 29 February, 2016, in order to remain on the final program schedule. Registration fees include admission to all technical sessions, the exhibit and break areas, welcome dinner banquet, and a copy of DVD proceedings. To be eligible for the reduced student registration fee, students are required to send a photocopy of their student card and a certificate or a letter signed by their professor verifying their status with the registration by e-mail (ksrs@ksrs.or.kr).

Pre-registration form is available at <u>http://www.isrs.or.kr</u>.

On-site registration

On-site registration will be available during the symposium after online registration due date on 29 February, 2016.

	Pre-registration (by 29 February, 2016)	On-site registration
Regular	\$ 120 (KW 120,000)	\$ 150 (KW 150,000)
Student	\$ 70 (KW 70,000)	\$ 100 (KW 100,000)

Student Competition

Best student paper awards are to be given to the winners of the student competition. The evaluation will be based on the judgment of the evaluation committee. The results will be announced during the closing ceremony on last day of the symposium (22 APRIL 2016). Best student papers will be selected from Oral and Poster sessions separately. Note that the first author of the Oral/Poster presentation should be a student so as to be eligible for the competition.

Interest and Questions

For other additional information, please contact KSRS office:

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