Remote Sensing: Understanding the Earth for a Safer World

IGARSS 2015
July 26-31, 2015 • Milan, Italy

Remote Sensing:
Understanding the Earth for a Safer World

Call for Papers
Hosted by the IEEE Geoscience and Remote Sensing Society, the International Geoscience and Remote Sensing Symposium 2015 (IGARSS 2015) will be held from Sunday July 26th through Friday July 31th, 2015 at the Convention Center in Milan, Italy. This is the same town of the EXPO 2015 exhibition, whose topic is "Feeding the planet: energy for life". The conference main theme highlights the role of remote sensing for assessing, monitoring, and managing risks related to natural disasters. On behalf of the IEEE Geoscience and Remote Sensing Society and the IGARSS Organising Committee we invite you to participate to IGARSS 2015, the world’s premier symposium on the subject of remote sensing. We look forward to meeting you and talking to you in Milan during IGARSS 2015

Dr. Sebastiano Bruno Serpico, University of Genoa
Dr. Vito Pascazio, University of Naples "Parthenope"
**IGARSS 2015 General Co-chairs**

Dr. Lorenzo Bruzzone, University of Trento
Dr. Paolo Gamba, University of Pavia
**IGARSS 2015 Technical Co-Chairs**

**Technical programme**

IGARSS is a premier event in remote sensing and provides an ideal forum for obtaining up-to-date information about the latest developments, exchanging ideas, identifying future trends, and making networking with the international geoscience and remote sensing community.

The IGARSS 2015 technical program will include the following themes:
- Data Analysis Methods;
- Atmosphere;
- Cryosphere;
- Oceans;
- Land;
- Missions, Sensors and Calibration;
- Data Management and Education.

In addition special scientific themes (related to both the IGARSS 2015 main theme and the EXPO 2015 exhibition) will be addressed, including:
- Monitoring natural disasters (subsidence, landslides, floods, fires, etc.);
- Exposure and hazard mapping;
- Emergency response;
- Damage mapping;
- Food security;
- Global crop monitoring.

**Student prize competition**

IEEE Geoscience and Remote Sensing student members are invited to submit a paper to the IGARSS Student Prize Paper Competition. The selection of the finalist papers will be done by a committee of experts and the selected students will present their papers during a special session at the symposium.
Accepted papers will be published in the proceedings on IEEE Xplore only if presented at the Symposium by one of the listed authors duly registered.

Authors who wish to give a presentation are requested to submit an abstract (minimum of two pages; maximum of four pages) following the instructions published on-line at the address www.igarss2015.org

Invited Session Proposal Deadline 3 October 2014
Invited Session Notification 10 November 2014
Abstract Submission System Open 17 November 2014
Tutorial Proposal Deadline 21 November 2014
Abstract Submission Deadline 9 January 2015
Travel Support Application Deadline 9 January 2015
Student Paper Competition Full Paper Application Deadline 9 January 2015
Abstract Acceptance Announcement 3 April 2015
Registration Open 8 April 2015
Full Paper (4 pages) Submission Deadline 29 May 2015
Early Registration Deadline 29 May 2015
IGARSS 2015 26 - 31 July 2015

About Milan

Milan is a dynamic, proactive and progressive city, with a strong competitive edge. Fashion, design, finance, and publishing are the driving forces behind the Milanese economy, along with chemicals, mechanical engineering, and advanced research.

Among the places to visit in Milan, notable are the Duomo, one of the world’s largest churches; the original Sforza castle, built in 1368 and hosting 10 museum (works on display include Michelangelo’s Pietà Rondanini); Pinacoteca di Brera, one of the most important Italian art galleries; Teatro alla Scala, the famous opera house, designed by Piermarini, inaugurated in 1778; the “Last Supper”, one of the most famous paintings by Leonardo, is situated in the ex refectory near the Sanctuary of Santa Maria delle Grazie.

For more information, please visit: www.igarss2015.org