

**Scientific Committee**

- Paula Ahonen-Rainio, *Finland*
- Erwan Bocher, *France*
- Maria Brovelli, *Italy*
- Christophe Claramunt, *France*
- Pierluigi De Rosa, *Italy*
- Olivier Ertz, *Switzerland*
- Alessandro Frigeri, *Italy*
- Carlos Granell, *Spain*
- Manuel Grizonnet, *France*
- Eric Grosso, *France*
- Fausto Guzzetti, *Italy*
- Frédéric Hubert, *Canada*
- Stéphane Joost, *Switzerland*
- Christian Kaiser, *Switzerland*
- Stefan Keller, *Switzerland*
- Barend Kobben, *Netherlands*
- Nathalie Long, *France*
- Ivan Marchesini, *Italy*
- Gwendall Petit, *France*
- Judicaël Picaut, *France*
- Charles Schweik, *Usa*
- Hans-Jörg Stark, *Switzerland*
- Stefan Steiniger, *Chile*
- Li Xiang, *China*
- F.Javier Zarazaga-Soria, *Spain*



**Open Source Geospatial  
Research & Education  
Symposium 2016**



**Perugia - Italy  
October 12-14, 2016**

**Scope of the Symposium**

The 2016 Symposium aims at bringing together students, technicians, researchers, developers and teachers working in different disciplines but with the common interest of using and developing Open Source Geospatial software and Open Data (when managed using Geospatial Open Source software). OGRS2016 is an exchange platform that will offer two days of scientific presentations and one day of Workshops.



**Partners and Supporters**



**Scientific Sessions**



**12-13 October 2016**

- Citizen science and user generated geospatial content
- CitySmart, Open Source Apps for Urban Management
- Environmental Modelling
- Free Open Source Software in Remote Sensing for Earth and Planetary Sciences
- Modelling spatio-temporal processes using open source geospatial tools
- Open computational landscape genetics
- Open Data and Education
- Open Geospatial for water
- Risk, hazard and disaster management
- Spatial Statistics

**Workshops**



**14 October 2016**

- Exploring the Sensor Observation Service Standard Enhanced by IstSOS Special Features
- Creating Interactive Maps with D3 Javascript
- Spatial and temporal data handling in Multi Agent Systems + interactions between GAMA platform and GRASS GIS
- Jupyter: a simple web tool to learn programming languages
- Advanced QGIS
- Parallel and distributed processing in GRASS GIS
- SpatiaLite and ISO SQL/MM Topology Introduction to H2GIS, a robust and powerful spatial database

**Contacts**



**OGRS 2016 Secretariat**  
Address: Via della Madonna Alta, 126 06128, Perugia  
Email: ogrs2016@irpi.cnr.it  
Phone: +39-075-5014430

**Venues**



Headquarters of the regional council of the Umbria Region  
  
Palazzo Cesaroni  
Piazza Italia, 2,  
061121 Perugia

**Special and Side Events**



- Community Sprint (GFOSS.it)
- Comitato Italo-Svizzero per la Geoinformatica
- Presentation of the winning projects of the NASA WorldWind Europa Challenge

Convegno organizzato in collaborazione con Ordine Ingegneri della Provincia di Perugia” Responsabile Scientifico Ing. Fabio Radicioni