

## Call for Contributions

**Inform the Chair:** with the Title of your Contribution

**Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=GEOProcessing+2017+Special>

Please select Track Preference as **GEOVISBD**

Special track

### **GEOVISBD: Geospatial Visualization and Big Data**

**Chair and Coordinator:**

Martin Christen, University of Applied Sciences and Arts Northwestern Switzerland / Institute of Geomatics Engineering, Switzerland  
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along with

GEOProcessing 2017, March 19 - 23, 2017 - Nice, France

The Ninth International Conference on Advanced Geographic Information Systems, Applications, and Services

<http://www.iaria.org/conferences2017/GEOProcessing17.html>

The special track deals with particular aspects concerning visualization of spatial data and particular challenges with Big Data. The target is both 2D and 3D data processing, as well as large scale visualization and data sets.

GEOVISDB is supported by the ISPRS Geovis/AR/VR working group and the ICA Cogviz Commission.

#### **Topics encompass, but are not limited to:**

- Geovisualization and analytics
- 2D and 3D data processing
- 3D visualization of geospatial data
- Simulations
- Geospatial big data processing
- Large scale visualizations
- 3D-modelling of large datasets

#### **Important Datelines**

- Inform the Chair: As soon as you decided to contribute
- Submission: ~~January 15~~ **February 10**
- Notification with comments for camera-ready: ~~February 5~~ **February 20**
- Registration: ~~February 20~~ **March 1**
- Camera ready: ~~February 25~~ **March 1**

#### **Contribution Types**

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]

- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Presentations: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Demos: two pages [posted on [www.iaia.org](http://www.iaia.org)]

### **Paper Format**

- See: <http://www.iaia.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>

### **Publications**

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

### **Paper Submission**

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=GEOProcessing+2017+Special>

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### **Registration**

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.iaia.org/registration.html>

### **Contact**

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