### **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 TRAJDATA

Special track

# TRAJDATA: Trajectory Data and Technologies

#### **Chair and Coordinator:**

Prof. Dr. Fernando José Braz, Federal Institute of Education, Science and Technology Catarinense - Brasil,
Brazil

fernando.braz@ifc-araquari.edu.br

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 trajectory data. The proposal is to research the several technologies related to datasets produced by moving objects.

## Topics encompass, but are not limited to:

- Trajectory Databases
- Trajectory Data Warehouses
- Trajectory Data Mining
- Solutions to investigate movement events
- Application of trajectory data in several areas of the knowledge: management of urban traffic, behavior of animal species (monitoring), security, data network traffic, similar behavior of individuals

### **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.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

### **Paper Format**

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

#### **Publications**

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

### **Paper Submission**

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=GEOProcessing+2017+Special Please select Track Preference as **TRAJDATA** 

## 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.iaria.org/registration.html

### **Contact**

Prof. Dr. Fernando José Braz, Federal Institute of Education, Science and Technology Catarinense -Brasil, Brazil fernando.braz@ifc-araquari.edu.br

Logistics: steve@iaria.org