2015 Association of American Geographers' (AAG) Annual Meeting

Welcome to the Association of American Geographers' Annual Meeting in Chicago, Illinois! You will be joined by fellow geographers, GIS specialists, environmental scientists, and other leaders for the latest in research and applications in geography, sustainability, and GIScience. The meeting will be held from April 21 - 25, 2015, and will feature over 4,500 presentations, posters, workshops, and field trips by leading scholars, experts, and researchers. The AAG annual meeting has been held every year since the association's founding in 1904.

The 2015 AAG Annual Meeting will take place in Chicago, IL at the Hyatt Regency, April 21-25, 2015. Check back soon for more details.

2015 American Society for Photogrammetry and Remote Sensing (ASPRS) Conference

Imaging & Geospatial Technology Forum (IGTF) & co-located JACIE Workshop
Joint Agency Commercial Imagery Evaluation (JACIE) Workshop
Tampa, Florida USA * May 4 - 8, 2015 * Tampa Marriott Waterside Hotel & Marina
The ASPRS Annual Conferences have been RE-designed, RE-imagined and RE-thought with YOU in mind! The NEW Imaging and Geospatial Technology Forum (IGTF) will be held at the Tampa Marriott Waterside Hotel, Tampa, Florida, May 4 - 8, 2015. We are excited to welcome back the JACIE Workshop to again co-locate with our conference. The JACIE Workshop will be held May 5 - 7, 2015 at the Tampa Marriott Waterside Hotel and will be combining a general session and special technical sessions throughout the week with the ASPRS - IGTF.

2015 GeoComputation conference

Abstract submission for oral and poster presentations at the 2015 GeoComputation conference is now open. The deadline for abstract submission is January 15, 2015. GeoComputation 2015 conference will be held at the University of Texas at Dallas from May 20-23, 2015. Accepted papers will be eligible to extend and to submit to special issues in Journal of Visual Languages and Computing and another SCIE indexed journal (a negotiation is being finalized), and to an edited book. The Organizing Committee is accepting proposals for both half-day and full-day workshops. The deadline for workshop proposal is January 15, 2015. A workshop proposal can be submitted to geocomputation2015@utdallas.edu. For detailed information, please visit the conference website (http://www.utdallas.edu/geocomputation). Any questions can be directed to geocomputation2015@utdallas.edu.
International Conference on Location-based Social Media Data
March 13-14, 2015, Athens, Georgia, USA
http://research.franklin.uga.edu/iclsm

Second Call for Papers

In the era of big data, increasingly sizeable datasets come from social media, particularly location-based social media, in the form that is widely known as user-generated contents. Many social media datasets are made available at the finest spatial and temporal scales. The availability of such data creates unprecedented opportunities for researchers to uncover what were previously hidden in the era of small data. What kind of new research questions may be addressed with the available social media data? What are the social, ethical, and political implications of the wide use of social media platforms and the availability of such data? Particularly, what can geographers, GIScientists, and social scientists in general, contribute in response to the unique research opportunities and challenges with social media data?

This conference is designed to bring together researchers from various fields and perspectives to share ideas and findings of their research related to social media data. The aim is to provide a forum for participants to reflect upon what has been accomplished and to discuss what can be pursued in the future. We look forward to your participation!

Submission

You are invited to submit full papers (5000 words) or extended abstracts (1200-1500 words) at https://easychair.org/conferences/?conf=iclsm2015. Example topics include, but are not limited to, the following:

Theories and Data Models for Social Media Data

- GIS representation and data structure for social media data
- Theoretical models of social media data in geographic, temporal, and social dimensions
- Open GIS in the big data era
- Scalability issues with social media data
- Data quality and representativeness of social media data

Analysis and Applications

- Applications of social media data and analysis in any field of study
- Social media data mining
- Social or complex network analysis
- Fractal or scaling analysis of big data
- Big data analytics and place sentiments
- Human mobility and spatial interaction

Geovisualization for Social Media Data
Geovisualization of social media data in space, time, and social dimensions
Visual analytics tools for social media data
Exploratory and visual data mining of social media data
Agent-based simulations of human mobility and interaction patterns

All submissions will be peer-reviewed. Authors of accepted submissions are expected to give oral or poster presentations at the conference. Following the peer-review process, highest quality research papers will be considered for publication in a special issue of *Computers, Environment and Urban Systems* and possibly an edited book.

**Special Sessions**

You are welcome to organize special sessions. If you would like to organize a special session, please submit a brief proposal with a suggested theme and possible participants (if available). Proposals or questions about special sessions can be sent to lclsm2015@gmail.com or any one of the conference organizers. The deadline for special session proposals is Nov. 15, 2014. Student paper competition sessions will be organized, while awards will be made to master’s student papers and doctoral student papers separately.

**Important Dates**

- Nov. 15, 2014: Special session proposals due
- Dec. 20, 2014: Full papers due
- Jan. 15, 2015: Extended abstracts due
- Jan. 30, 2015: Notification of paper acceptance
- Mar. 13-14, 2015: Conference