

The GIS-T Symposium invites potential speakers to submit abstracts on subjects related to GIS use in transportation

Call for Presentations



The Geospatial Information Systems for Transportation Symposium

April 10-13, 2017

Workshops MONDAY, April 10th

For more information: www.gis-t.org

AMERICAN ASSOCIATION
OF STATE HIGHWAY AND
TRANSPORTATION OFFICIALS

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Call for Presentations

"The Frontier of Excellence" is the theme of this year's 30th Annual GIS-T Symposium, which is being held in Phoenix, Arizona on April 10th – 13th, 2017. This Symposium is aimed at understanding the many uses of geospatial data and technologies as a key decision support and analysis tool. We invite presentations exploring all aspects of geo-spatial data, technologies, applications, and tools relating to the public and private transportation industry.

What is GIS-T about?

The GIS-T Symposium is organized by the AASHTO GIS-T Task Force and identifies the opportunities and issues of applying GIS technology to the business of transportation agencies.

The GIS-T Symposium provides a forum for transportation professionals from State, Federal, MPO, Municipal, Province, and private sector agencies to develop relationships with other GIS-T managers and practitioners. GIS issues facing transportation professionals which are identified during the course of the symposium are reported during the annual AASHTO Administrative Subcommittee on Information Systems meeting.

Who attends GIS-T?

- Transportation professionals who need to know how to better utilize GIS and related systems.
- Executives and managers concerned with management and institutional issues.
- Public and private Information Technology and GIS professionals responsible for implementing and maintaining GIS and related technologies for transportation.

Why you should present at GIS-T

As a transportation professional, you can share your expertise and experiences, present solutions to problems, collaborate with your peers, and show lessons you and your organization learned, in addition to learning what others are doing and what trends are happening in the industry. Not only can you share how you apply GIS technologies to solve your challenges, also you can discover the real-world experiences of others using these technologies. And you can explore the technologies, software, and services offered by private sector GIS-T firms in an informal environment.

GIS-T 2017 Hotel Information

[Sheraton Grand Phoenix](#)

(602) 262-2500

**For essential details and links to the hotel registration web site,
including the registration code, please see**

[GIS-T 2017 Web Site](#)

Proposal Submission Guidelines

Deadline: ~~November 21st, 2016~~ **December 2nd, 2016**

Suggested Topics:

Enterprise Solutions
Asset Management
Federal Programs
All Roads Network
Multi-Level Linear Referencing Systems
Web Portals
Traffic Safety and Crash Analysis
Mapping Solutions
Business Management
Technology Solutions
Process Improvement
Integrating Data Supply Chains
Multi-Level Road Networks
Data Modelling

Data Management and Visualization
Applied Geospatial Science
Photolog, Imagery, LiDAR
Federal Initiatives
Web Planning Tools
Performance Management
Mobile GIS
SHRP2
Open Data and Crowdsourcing
Developing a Comprehensive Network
Data Integration
Local Roads and HPMS
Transportation Dashboards/Visualization
Traffic Data

Instructions

The symposium encourages proposals that deal with completed projects, including lessons learned. If your proposal is based on a planned or incomplete project, please state this clearly. Presenters will be given 30 minutes, including 5-10 minutes for questions.

List only those co-presenters who will be present during the conference. Please list credit for other contributors within the presentation itself.

Presentation Submittal

Complete the GIS-T [Presentation Submittal Form](#) on the GIS-T web site link. If you have any questions regarding a paper submission please contact [Eric Green](#).

Workshop Submittal

To recommend a workshop at GIS-T 2017 send an email to [Joe Hausman](#) with the title, a description of the topic of your proposed workshop up to two hundred words in length, and the name(s) of the workshop instructor(s). Workshops are 4 hours in length.

Round Table Topic Submittal

You may submit suggestions for a round table topic. The round tables are facilitated discussions on timely topics relevant to the theme of the conference. They typically last 1.5 hours with 1-3 facilitators with strongly encouraged group participation. A round table topic should include a description of the proposed topic and likely facilitators. Submit proposals directly to [Jim Mitchell](#) or [Shawn Blaesing-Thompson](#).

Acceptance

The Symposium will give preference to proposals that fit this year's theme "*The Frontier of Excellence*".

Proposals accepted for the symposium must have a presenter. Co-presenters are welcome, and both presenter and co-presenter will need to pay the early registration fee.

We will provide notifications of acceptance and further instructions electronically.

Presentations that do not have a presenter or co-presenter registered by **March 1, 2017** will be canceled and replaced. No preference will be given to any presenters for particular conference days.

All presentations will be posted on the Conference Web Site (www.gis-t.org) following the conference. All presenters acknowledge the GIS-T Task Force's right to post their presentations. Presentations must be submitted in electronic format to the Symposium Moderator at the time of presentation. The presentation cannot be larger than 7MB.

Calendar for Presenters

December 2, 2016 Abstracts due

January 9, 2017 Abstract acceptance notification sent to presenters

March 1, 2017 Early registration deadline

April 9-14, 2017 Symposium

***For the most up-to-date
information or to join the GIS-T
list service, see***

www.gis-t.org

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