Call for Abstracts

2016 Transportation Planning and Air Quality Conference

"The Changing Landscape of Transportation and Air Quality: Confronting the Challenges at the Global, Regional, and Local Scales"

(Conference webpage: http://register.extension.iastate.edu/2016tpaq)

The Transportation Research Board Transportation and Air Quality Committee (ADC20) invite you to submit an extended abstract for the 2016 Transportation Planning and Air Quality (TPAQ) Conference. The spotlight theme in 2016 will be "The Changing Landscape of Transportation and Air Quality: Confronting the Challenges at the Global, Regional, and Local Scales."

We are specifically interested in abstracts related to the following topics:

- Multi-modal passenger transportation and air quality issues
- Freight and non-road transportation and air quality issues
- Greenhouse gas emissions reduction strategies
- Cost-effectiveness analysis for emission control measures
- Emissions and air quality impacts of alternative fuels
- Co-benefits of transportation emissions control, air quality mitigation, and climate change strategies
- Innovative vehicle and information technology solutions to transportation air quality problems
- Near-road air quality
- Dispersion modeling methods and tools
- Exposure and health effects of air pollution
- Data for air quality analysis: unconventional sources, collection methods, quality, scarcity, uncertainty, and novel statistical tools for data analytics
- State-of-the-practice transportation and air quality program implementation and evaluation
- Other emerging topics in transportation and air quality
Extended Abstract Requirements: All extended abstracts must be submitted in Microsoft Word or PDF format. Each extended abstract must provide sufficient detail for reviewers to judge its merit, but cannot exceed 5 pages (including figures, tables, and references) in length, single-spaced, with no less than 11 font size. An extended abstract template is available at http://register.extension.iastate.edu/2016tpaq/call-for-abstract.

Submission Method: Extended abstracts must be submitted electronically to upload.2016_Tr.vrhqkopmhx@u.box.com.

Submission Deadline: Extended abstracts must be submitted no later than Monday, February 15, 2016. Each extended abstract will be reviewed and comments will be provided to the author(s) by Thursday, March 31st, 2016.

Conference Co-sponsors:
- Federal Highway Administration (FHWA)
- Minnesota Department of Transportation
- Air and Waste Management Association (AWMA)
- American Society of Civil Engineers (ASCE) - Transportation & Development Institute (T&Dl)’s Planning, Economics and Finance Committee,
- TRB Committee on Alternative Transportation Fuels and Technologies (ADC80)
- Cambridge Systematics, Inc.
- Eastern Research Group, Inc.
- ICF International
- Resource Systems Group, Inc.
- Texas Transportation Institute (TTI)

Conference History
The TPAQ Conference, formerly Transportation/Land Use Planning and Air Quality (TLUPAQ), has been held in the past at different locations:

1993 - Danvers, Massachusetts
1997 - Lake Tahoe, California
1998 - Portland, Oregon
1999 - Lake Lanier, Georgia
2001 - Irvine, California
2007 - Orlando, Florida
2009 - Denver, Colorado
2011 - San Antonio, Texas
2014 - Charlotte, North Carolina

If you have any questions regarding the 2016 TPAQ Conference, please contact Dr. Jane Lin at janelin@uic.edu.