

Call for Abstracts

Deadline December 14, 2009

2010 FHWA Bridge Engineering Conference: *Highways for LIFE and Accelerated Bridge Construction*

April 8 and 9, 2010

Hyatt Regency Grand Cypress, Orlando Florida

<http://www.grandcypress.hyatt.com>

Conference Sponsor: Federal Highway Administration (FHWA)
Conference Co- Sponsors

Alabama DOT, California DOT, Colorado DOT, Florida DOT, Illinois DOT, Iowa DOT, Louisiana DOT, Maryland DOT, Missouri DOT, Montana DOT, Nebraska DOT, North Carolina DOT, Oregon DOT, Pennsylvania DOT, Tennessee DOT, Texas DOT, Utah DOT, Virginia DOT, Washington DOT

There is no registration fee to attend the conference or workshops, however, all attendees must register

Best Paper Awards: Two submitted papers will be selected by the review panel and FHWA Best Papers awards will be given at the general session portion of the conference

The Federal Highway Administration (FHWA) will hold its “**2010 FHWA Bridge Engineering Conference: Highways for LIFE and Accelerated Bridge Construction**” in Orlando, Florida on April 8 and 9, 2010. The conference will be held at the Hyatt Regency Grand Cypress. The conference is sponsored by FHWA and co-sponsored by 19 DOTs. The audience will include Department of Transportation bridge employees, design professionals, fabricators, contractors, academia and representatives of federal and local public agencies. The 2010 FHWA Bridge Engineering Conference is an ideal forum for sharing the latest advancements in bridge engineering with DOT bridge engineers and owners. Conference topics will mainly include steel, concrete, fiber-reinforced polymer (FRP) composite and timber bridges. Topics of interest include, but are not limited, to the following:

- *Pre-fabricated bridge elements and systems*

- *Fabrication and construction*
- *Innovative materials*
- *Innovative bridge products*
- *Non-destructive bridge evaluation methodology and techniques*
- *Inspection/maintenance*
- *Steel, concrete, timber and FRP composite bridges*
- *Accelerated bridge construction*
- *Design for 100-year service life*
- *Case studies*
- *Seismic bridge engineering*
- *Foundation/Geotechnical*
- *Substructure*

You are invited to submit an abstract of a formal paper to be considered for presentation and publication. Abstracts are welcomed from design professionals, university researchers, industry representatives, fabricators, contractors and bridge owners. All papers selected and presented will be published in conference proceedings, available at the conference. Those interested in giving a presentation at the conference should submit a one-page abstract by December 14, 2009. Abstracts should include name and affiliation of the authors, identifying the author who will be giving the presentation and a brief outline of the subject to be presented.

Please e-mail your one- page abstract by December 14, 2009 to Dr. Atorod Azizinamini at azizi@2010bridge.com

Conference Co-Chair Persons

**Atorod Azizinamini, Ph.D., P.E.
Professor, University of Nebraska-Lincoln**

**Reggie Holt, P.E.
FHWA**

**Louis N. Triandafilou, P.E.
FHWA**

Call 402-472-3029, if you are interested to exhibit at the conference

Visit www.2010bridge.com for more information, conference registration and hotel reservation