Welcome to Webinar on
Accelerated Bridge Construction

Modular Decked Steel Folded-Plate Beams
for ABC Applications

Sponsored by
Accelerated Bridge Construction Center
(ABC Center) at
Florida International University

Website: abc.fiu.edu
Email: abc@fiu.edu

Jan 23, 2014 – 1:00 p.m. to 2:00 p.m. Eastern
Webinar Agenda

ABC Announcements (10 minutes)
Featured Presentation (35 minutes)

Modular Decked Steel Folded-Plate Beams for ABC Applications

Maury Tayarani, P.E., Bridge Project Manager, Highway Division, MassDOT

Question and Answer (15 minutes)

Please post your questions in the chat box
CALL FOR ABSTRACTS

Deadline: March 31

2014 National Accelerated Bridge Construction Conference

December 4-5, 2014
December 3 - workshops
Miami, Florida
Co-Sponsoring Agencies

Federal Highway Administration
Alaska Department of Transportation & Public Facilities
California Department of Transportation
Colorado Department of Transportation
Delaware Department of Transportation
Florida Department of Transportation
Georgia Department of Transportation
Iowa Department of Transportation
Louisiana Department of Transportation and Development
Minnesota Department of Transportation
Nebraska Department of Roads
New Jersey Department of Transportation
Oregon Department of Transportation
Texas Department of Transportation
Utah Department of Transportation
Vermont Agency of Transportation
Washington State Department of Transportation
Attendees will include Department of Transportation bridge engineers & other bridge professionals including designers; material suppliers; fabricators; contractors; academia; and representatives of local, state, & federal agencies.
# ABC Conference Topics

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<th>Short- and long-term monitoring</th>
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<td>Prefabricated bridge elements and systems</td>
<td>Decision-making tools</td>
<td>Proprietary systems and technologies</td>
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Call for Abstract

You are invited to submit an abstract of a formal paper to be considered for presentation at the conference.

Abstracts are welcome from bridge owners with state, local (city & county), regional, & federal agencies; non-profit organizations representing various industries; consultants; material suppliers; fabricators; contractors; and university researchers.
One-page abstract must be submitted by March 31, 2014

Authors will be notified of status of abstracts by April 28, 2014

Travel Scholarships will be developed to assist DOT employees to attend the conference
  • Ed Power – Vice President, HDR
  • Carlos Duart – President, CDR Maguire

Opportunities exist to exhibit during Conference

Send your abstracts by March 31, 2014 to: aazizina@fiu.edu
Call for Abstracts

2014 National Accelerated Bridge Construction Conference

Email to: aazizina@fiu.edu

One-page abstract to include:

• Title
• Name of authors
• Presenting author
• Affiliation
• Address
• Email address
• Phone number
Upcoming 2014 Events

2014 PCI National Bridge Conference – Washington, DC
September 6-9, 2014
Sponsored by Precast/Prestressed Concrete Institute (PCI)
http://www.pci.org

Call for Papers and Student Posters
Deadline for Abstract submission: January 24, 2014
Submit 200-word maximum abstract:

For more information:
http://www.pci.org/News_And_Events/PCI_Convention/Call_for_Papers/
FHWA/CDOT Presents

Webinar Training on “Slide In Bridge Construction (SIBC) from the Engineer/Designer Perspective”
- Tuesday, January 28, 2014 (10:00-11:00am Mountain Time)
- Moderator: Kevin Thompson, URS Corporation
- Main Presenter: James Nelson, P.E., Transportation Engineer Manager, Office of Bridges and Structures, Iowa Department of Transportation
- A Q&A panel will be available to respond to questions

- Register on-line at www.slideinbridgeconstruction.com

- Future SIBC webinars planned
  - Contractor/Constructor Perspective: February 2014
  - Owner/Policy Maker Perspective: March 2014

- For more information, contact sibc@urs.com
Please visit abc.fiu.edu
For other ABC-related news and events
Next Webinar

Thursday, February 27, 2014 (1:00 – 2:00 p.m. Eastern)

Featured Presentation

SHRP2 Solutions – R02 Geotechnical Tools for Accelerated Bridge Construction Projects

by

Vernon Schaefer, Professor, Iowa State University
Silas Nichols, P.E., Principal Bridge Engineer, Federal Highway Administration

To register, visit: www.abc.fiu.edu
If you wish to receive one-hour PDH

Send an email to

abc@fiu.edu

State that you attended the January 23, 2014 webinar

Give first and last name of everyone at your site who wishes to receive PDHs

Please do not send request to any other email account
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