

ACI – SEI COMMITTEE 343
CONCRETE BRIDGE DESIGN
Spring 2009 Convention
San Antonio, TX
Marriott River Center, Conference Room 10

Monday, March 16, 2009
10:00 a.m. – 1:00 p.m.

AGENDA

- 1. Attendee Introductions**
- 2. Approval of St. Louis, MO, ACI – SEI 343 Fall 2008 Meeting Minutes**
- 3. Status of ACI - SEI 343 Proposed Conference Technical Sessions**
 - Spring 2009 – San Antonio, TX (*Theme: Infrastructure Concrete - Practice and Placement*)
“Steel Reinforcement Free Deck Design and Construction”
Om Dixit John Ma
 - Fall 2009 – New Orleans, LA (*Theme: Spice up Your Concrete*)
“Symposium Honoring Thomas T.C. Hsu: Recent Advances in Shear and Torsion of Concrete Bridges”; Session to honor the achievements of Dr. Thomas Hsu
Danielle Kleinhans W. Gene Corley

"Serviceability Limit States for Concrete Bridges"
Andy Nowak Riyadh Hindi
 - Spring 2010 – Chicago, IL (*Theme: Xtreme Concrete*)
“Ultra-high Performance Concrete”
Shri Bhide Bruce Kates

“Structural Health Monitoring of Bridges”
Ayman Okeil
 - SEI – AISC Congress, 2010, Orlando, FL
TBD
- 4. Report on ASCE-SEI Bridge Workshop “Enhancing Bridge Performance”, Co-sponsored by the Federal Highway Administration, Reston, VA.**
Nur Yazdani Danielle Kleinhans Andy Foden Mohsen Issa
- 5. Report on “Blas Resistant Bridge Design” Workshop, held at the City University of New York, sponsored by SEI and FHWA.**
- 6. Old Business**
 - a. Sub-committee for ACI 358.1R-03 Progress update
“Analysis and Design of Reinforced and Prestressed-Concrete Guideway Structures”
Bruce Kates

- b. Sub-committees for ACI 343R-95 Progress update
 - “Analysis and Design of Reinforced Concrete Bridge Structures”
 - a. Preliminary Evaluation Claudia Pulido
 - b. Loads Andrej Nowak
 - c. Design Jeff Smith
 - d. Analysis Sameh Badie

- C. Sub-committee on Bridge Deck Design Progress update
Gamil Tadros

- D. Editorial Sub-committee Om Dixit

6. New Business

- A. Membership changes and status, Associate members encouraged to become voting.
Danielle Kleinhaus

7. Announcements

- A. Upcoming Technical Association Meetings of Interest
 - 1. ASCE-SEI Structures Congress Apr. 30 – May 2, '09, Austin, TX
 - 2. ICRI 2009 spring convention Apr. 23-24, '09, Minneapolis, MN
 - 3. 2009 PTI Technical Conf. and Exhibition May 3-5, '09, Portland, OR
 - 4. International Bridge Conference June 14-17, '09, Pittsburgh, PA
 - 5. 4th Int'l Conf. on The Concrete Future June 17-19, '09, Coimbra, Portugal
 - 6. 3rd Intl. Conf. on Safety and Security Engr. July 1-3, '09, Rome, Italy
 - 7. AASHTO Bridge Meeting July 5-9, '09, New Orleans, LA
 - 8. FRPRCS-'09 July 13-15, '09, Sydney, Australia
 - 9. Protect 2009 Aug 19-21, '09, Hayama, Japan
 - 10. ConcreteLife '09 Sept 7-9, '09, Haifa, Israel
 - 11. 10th CANMET/ACI Intl. Conference Oct 13-17, '09, Seville, Spain
 - 12. ACI fall 2009 convention Nov. 8-12, '09, New Orleans, LA

8. Next Meeting

Fall 2009 (November 8-12, 2009), New Orleans, LA
 ACI-SEI Committee 343 will request to meet on Monday morning at 10 AM.

Adjourn