



ACI-SEI Committee 343 Concrete Bridge Design

Agenda

Monday, November 9, 2009
10:00 AM – 1:00 PM
Marriott New Orleans
New Orleans, LA
Room: NAPOLEON

1. **Call to Order and Attendee Introductions**
2. **Approval of San Antonio, TX, Committee 343 Spring 2009 Meeting Minutes**
3. **Status of Committee 343 Conference Technical Sessions**

Fall 2009 – New Orleans, LA (*Theme: Spice up Your Concrete*)

“Thomas T.C. Hsu Symposium: Part IV: Recent Advances in Shear in Concrete Bridges”;
Session to honor the achievements of Dr. Thomas Hsu
Danielle Kleinhans W. Gene Corley
2 – 5 PM, Tuesday, 11/10/2009, Salon B

Spring 2010 – Chicago, IL (*Theme: Xtreme Concrete*)

“Ultra-high Performance Concrete”
Shri Bhide Bruce Kates

“Structural Health Monitoring of Bridges”
Ayman Okeil

“Serviceability Limit States for Concrete Bridges”
Hani Nassif Andrej Nowak

Fall 2010 – Pittsburg, PA (*Theme: Green Concrete in the Steel City*)

“Design of Sustainable Bridges”
Nur Yazdani

Spring 2011 – Tampa, FL (*Theme: Concrete – The Strength of Florida*)

Sessions TBD

SEI – AISC Congress, 2010, Orlando, FL

Sessions TBD

4. **FHWA Long-Term Bridge Performance Program** – Presentation by Andy Foden, Parsons Brinkerhoff

5. **Enhancing Bridge Performance Workshop Follow-Up: ASCE-SEI TAC on Bridges**
Nur Yazdani

6. **Old Business**

A. 343-F: 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. 343-C: Preliminary Evaluation Claudia Pulido
b. 343-D: Loads Andrej Nowak
c. 343-A: Design Riyadh Hindi
d. 343-E: Analysis Sameh Badie

C. 343-B: Sub-committee on Bridge Deck Design Progress update
John Newhook

D. Editorial Sub-committee Om Dixit

7. **New Business**

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

8. **Announcements**

A. Upcoming Technical Meetings of Interest

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|----|--|-------------------|------------------|
| 1. | BridgeTech 2009 | Dec. 2-4, 2009 | Shanghai, China |
| 2. | TRB 89 th Annual Meeting | Jan. 10-14, 2010 | Washington, D.C. |
| 3. | World of Concrete | Feb 2 -5, 2010 | Las Vegas, NV |
| 4. | Concrete Bridge Conference | Feb. 24-26, 2010 | Phoenix, AZ |
| 5. | ACI Spring Convention | March 21-25, 2010 | Chicago, IL |
| 6. | IABMAS: Intl. Assoc. for Bridge Maint./Safety | July 11-15, 2010 | Philadelphia, PA |
| 7. | 7 th International Bridge Engr. Conf. | Dec. 1-3, 2010 | San Antonio, TX |

9. **Next Meeting**

Spring 2010 (March 21-25, 2010), Chicago, IL
ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

Adjourn