

AGENDA – Fall 2011 MEETING
ACI 408 – Development and Splicing of Deformed Bars

Sunday, October 16, 2011

8:30-11:30 am

Room C-264

West Meeting Rooms, Second Floor of the Duke Energy Convention Center
Cincinnati, OH

1. Welcome
2. Introductions
3. Approval of the minutes from the Spring 2011 Convention in Tampa
4. Membership changes
5. Report subcommittee 408-A
6. “Bond under Cyclic Loads (ACI 408.2R-92) (Reapproved 2005)”
7. “Mechanical Reinforcing Bar Anchorage” ACI 408.4R-XX
8. ACI 439 Document on Stagger requirements for Mechanical Splices.
9. ACI 408-03 Bond and Development of Straight Reinforcing Bars in Tension
10. Technical sessions:
 - Recent Developments in Bond Splice Tests. Fall 2011 Cincinnati.
 - Symposium Honoring James Jirsa’s Legacy in Structural Concrete: A Time to Reflect: Bond and Development Length. Spring 2012 Dallas
11. Research presentations
12. Other business
13. Next meeting
14. Adjournment

Meeting of Subcommittee 408-A. Mechanical Reinforcing Bar Anchorages and Splices.
Sunday October 16, 8:00 to 8:30 am, M-Salmon Board Room, 4th floor of the North
Tower of the Millennium Hotel, Cincinnati, OH.

**Effect of Epoxy Thickness on Bond between Concrete
and Coated Reinforcement**

4:05 pm

Rachel Henkhaus, Project Engineer, Janssen & Spaans Engineering,
Inc., Dallas, TX; and Julio Ramirez, Purdue University

Bond of Large-Diameter Bars in Well-Confined Concrete

4:30 pm

Juan Murcia-Delso, PhD Candidate, University of California, San
Diego, San Diego, CA; and Andreas Stavridis and Benson Shing,
University of California, San Diego