

**ACI COMMITTEE 370
SHORT DURATION DYNAMIC AND VIBRATORY EFFECTS**

**2010 ACI Fall Convention
Pittsburgh, PA**

**Sunday, 24 October 2010 9:00 am – 11:30 am
David L. Lawrence Convention Center – Rm. 404**

AGENDA

1. Introductions
2. Minutes from Chicago meeting
3. Committee 370 sponsored technical sessions in Pittsburgh
 - Blast and Impact Loading Response of Concrete Structures: Experimental and Numerical Investigations (Part 1) – (2:00 – 5:00 PM, Sun., 24 October 2010, C-302)
 - Blast and Impact Loading Response of Concrete Structures: Experimental and Numerical Investigations (Part 2) – (9:00 AM – 12:00 PM, Mon., 25 October 2010, C-302)
 - Blast and Impact Loading Response of Concrete Structures: Experimental and Numerical Investigations (Part 3) – (2:00 – 5:00 PM, Mon., 25 October 2010, C-302)
 - Blast Mitigation Retrofits: Research and Application – Darrell Barker (2:00 – 5:00 PM, Wed., 27 October 2010, C-302)
4. Potential Committee 370 sponsored technical sessions:
 - Precast Concrete Subjected to Blast Loads – Eric Musselman
 - Testing for Blast & Impact – Jim Wesevich & Savita Goel
 - Review of Committee Report for MCP – when report is ready
5. Update on Committee Report for MCP
6. Committee Report on FRP retrofitting of blast-loaded structures in collaboration with ACI 440 – update from Khaled El-Domiaty
7. Member Presentations

Bill Bounds, “Engineering Level MDOF Analysis”
8. Committee involvement with other groups

8. Code and criteria initiatives

9. Other Business

Committee Name Change

10. Next committee meeting: 3-7 April 2011 in Tampa, FL

11. Adjourn