Committee 544
Fiber Reinforced Concrete

Agenda
Main Committee Meeting

Tuesday, March 28, 2006, C-219 A&B
Westin Charlotte 3:30pm-6pm

1. CALL TO ORDER and APPROVAL OF AGENDA

2. INTRODUCTIONS

3. APPROVAL OF PREVIOUS MINUTES (Meeting Held: Tuesday, November 8, 2005, Room C-4300F, Kansas City Marriott Downtown)

4. ANNOUNCEMENTS
   A) Upcoming and Recent Events
   - Third International Conference on Construction Materials: Performance Innovations and Structural Implications (ConMat'05), Vancouver, 2005, Contact: N. Banthia: banthia@civil.ubc.ca (Proceedings Available).
   - Shotcrete for Underground Support X, Conference to be held at Whistler, BC Canada, September 12-16, 2006, Contact: Engineering Conferences International (ECI) at: info@eci.poly.edu or Dr. Rusty Morgan at: rusty.morgan@amec.com.
   - 16th European Conference of Fracture, Special Symposium on Measuring Monitoring and Modeling Concrete Properties, July 3-7, 2006, Alexandroupolis, Greece, Contact: Prof. Maria S. Konsta-Gdoutos, at: mkonsta@civil.duth.gr.
   - 5TH International Conference on Concrete under Severe Conditions: Environment and Loading; CONSEC07; Tours, France June 4-6, 2007, Contact: Dr. François Toutlemonde, LPCP, www.consec07.fr.
   - International Conference on Sustainable Construction Materials and Technologies to be held at Coventry, University, Coventry, UK, Monday 11 June 2007 to 13 June 2007, Special Session on Fiber Reinforced Concrete expected, Contact: Prof. Tarun Naik, www.uwm.edu/Dept/CBU/coventry.html
   - European Symposium on Service Life and Serviceability of Concrete Structures, ESCS-2006, Espoo, Finland June 12-14, 2006, www.escs.fi
   - International Workshop on Impact, Blast and Protective Technologies, Aug 6-8, 2007, Whistler, BC, Canada, Contact: N. Banthia at banthia@civil.ubc.ca.

   B) Recent and Future ACI Technical Sessions
   - Concrete Containment Structures for Cryogenic Liquids: Current Needs and Recent Developments," two sessions sponsored by ACI 348, ACI 376, and ACI 544 at ACI
Spring Convention 2006, March 26-30, Charlotte, NC, Contact: Dr. Neven Krstulovic-Opara (Neven.Krstulovic-Opara@arup.com).

- Applications of Fiber Reinforced Concrete: Past, Present and Future, Symposium to be organized during Spring 2006 Convention, Charlotte, NC, March 26-29, 2006, Jointly with ACI 549, contract Dr. A. Dubey, adubey@usg.com.

- Any other proposals.

5. REPORT FROM THE MEMBERSHIP SECRETARY (Galinat)

6. SUBCOMMITTEE REPORTS

- 544-SC FRC- Steering Committee (Banthia)
- 544-A FRC-Production & Applications (Tatnall)
- 544-B FRC-Education (Bindiganavile)
- 544-C FRC-Testing (Trottier)
- 544-D FRC- Structural Uses (Massicotte)
- 544-E FRC-Mechanical Properties (Krstulovic)
- 544-F FRC-Durability (Mobasher)

Results of the Recent Ballot

7. LIAISON REPORTS

- ACI 360
- ACI 506
- ACI 440
- ASTM C 09.42
- ASTM C 27
- ASTM C 17
- RILEM
- FIB 8.3

8. PRESENTATIONS/ INFORMAL DISCUSSION OF PROJECTS

   a. Do Fibers Improve the Durability of Concrete?: From Anecdotes to Lab Data
      - N. Banthia
   b. Application of Steel Fiber Reinforced Self Compacting Concrete to Buried Structures
      - David M. Brodowski

10. ADJOURNMENT

MEETING SCHEDULE (Charlotte)

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<thead>
<tr>
<th>Committee/Subcommittee</th>
<th>Day and Time</th>
<th>Room</th>
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<tbody>
<tr>
<td>544 Fiber Reinforced Concrete</td>
<td>Tue 3:30p-6p</td>
<td>C-219 A&amp;B</td>
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<tr>
<td>544-A FRC-Production &amp; Applications</td>
<td>Mon 11:30a-1p</td>
<td>C-219B</td>
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<td>544-B FRC-Education Mon</td>
<td>8:30a-10a</td>
<td>C-212A</td>
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<td>544-C FRC-Testing</td>
<td>Tue 2p-3:30p</td>
<td>C-219 A&amp;B</td>
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<td>544-D FRC-Structural Uses</td>
<td>Mon 5p-6:30p</td>
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<tr>
<td>544-E FRC-Mechanical Properties</td>
<td>Mon 2p-5p</td>
<td>C-219B</td>
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<td>544-F FRC-Durability</td>
<td>Tue 10:30a-12p</td>
<td>C-217D</td>
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