

Agenda for ACI Committee 446 - Fracture Mechanics meeting in New Orleans

Monday November 9, 2009, 5:00PM – 7:00 PM,
Marriot New Orleans, Studio 9

1. Introduction and membership report
2. Approval of minutes from the Spring 2009 meeting in San Antonio
3. Announcements (Gerstle)
4. Liaison reports (SEM, FRAMCOS, RILEM, ASTM, other)
5. Upcoming sessions:
 - a) “Application of Fracture Mechanics to Concrete Structures”, Sunday 2-5 PM Fall 2009, New Orleans (Subramaniam and Ju) (report on Session)
 - b) “Fracture Mechanics and Toughness of Fiber Reinforced Concrete”, proposed for Fall 2010, co-sponsored by ACI 446/544 (Banthia, Ju) (Status report)
 - c) “Fracture Toughness Testing of Concrete”, May 12-15 2010, Joint NASCC - ASCE/SEI structures congress, Orlando (Gerstle)
 - d) “Fracture Toughness Testing of Concrete”, Spring 2010, FRAMCOS 7, May 23-28, Jeju, Korea (not enough papers...)
6. ACI 446 Reports
 - a) Fracture Applications Subcommittee Report 1 (ACI 446.1R) (Gerstle, Bazant, Thiagarajan) (work on revision cancelled)
 - b) Fracture Applications Subcommittee Report 2 (ACI 446.2R) (Ju, Subramanian)
 - c) Fracture Applications Subcommittee Report 3 (ACI 446.3R) (Bolander, Cusatis) (work on revision cancelled)
 - d) Fracture Toughness Testing Subcommittee Report 5 (Gerstle, Mobasher)
7. Fracture Toughness Round Robin Testing Program (Lopez, Bazant, Cusatis)
8. Beam Shear Proposal to ACI318E and ACI445 (Bazant)
9. Planning for new sessions
10. New business
11. Next meeting and adjournment