



ACI Sub-Committee 544-E

Mechanical Properties of FRCs

Agenda

Monday, October 21, 2019

5:00 PM – 6:30 PM

Duke Energy Convention Center
Cincinnati, Ohio

Room: C-260

1. Call to Order and Approval of the Agenda
2. Introductions
3. Status of the ongoing activities
 - 1) *Modeling of Mechanical Properties under Blast and/or Impact Loading* - Banthia, diPrisco and Aoude are working on the first report draft. Banthia has reviewed and updated the first draft. In Quebec Aoude volunteered to help with the effort. Banthia to present on the report status.
 - 2) *Creep of FRC* - A TG lead by Mobasher is working on putting together the first report draft. TG members include Bakhshi, Bonakdar, Destree, Helmink and Mobasher. Mobasher to report on the status.
 - 3) *Effect of Fibers on the Re-bar Pull-Out Bond Behavior* – Bonakdar and Helmink are developing a draft of the proposed report. In Quebec Barros informed the sub-committee of Peter Schumacher's work on this topic and has committed to help Bonakdar get in touch with Schumacher. Bonakdar has already received papers from Banthia and will gather more info before the Cincinnati meeting. Bonakdar to report on the progress status.
4. Future Topics and Documents
5. New Business
6. Adjourn