

AGENDA for [ACI 242](#) – Alternative Cements

Tuesday, October 22, 2019, 12:00-3:00 pm EST
C-212 Duke Energy Convention Center – Cincinnati, Ohio

1. Welcome and brief introduction to committee
2. Introductions by attendees
3. Minutes approved by online administrative ballot (16-0-2)
4. Membership update (M. Christiansen)
 - a. Voting – 22
 - b. Associate – 25
 - c. Quorum Check (40% - 9 voting members)
5. Chair's comments
 - a. TAC breakfast report
6. CRC Proposal Approval
 - a. Overview of new methodology from CRC
 - b. 2 requests, 1 presentation (CM), proposals attached to this agenda
 - i. Cameron Murray – “Ultimate Compression Strain Behavior of BCSA Cement”
 - ii. Andres Guzman Guerrero – “Synthesis of Low-Cost Graphene Oxide for Concrete”
7. TechNote Updates
 - a. Calcium sulfoaluminate cements
 - i. First ballot results
 - ii. Discussion on focus/question
 - b. Alkali-activated binders
 - c. Carbonated cements
 - d. Calcium aluminate cements
 - e. Magnesium phosphate cements
 - f. Timeline
8. Report on Alternative Cements
 - a. Outline and assignments for each new document
 - b. Timeline
9. Future convention sessions/mini sessions
 - a. Applications of Alternative Cements – Rosemont, IL
 - b. Microbially Induced Corrosion of Concrete – Rosemont, IL
10. New Business
11. Adjourn