

**AGENDA**  
**ACI Committee 201 – Durability**  
**Los Vegas Rio Hotel, Brasilia 1 & 4,**  
**Tuesday, Oct. 16, 2018**  
**(8:00 a.m. – 11:00 a.m.)**

- 1) Mini-session on Microbially induced corrosion of concrete (Chair James Aldred) 8:00 to 9:00.
  - a) Meghdad Hoseini: Rehabilitation of Waste Water Treatment Structures Affected by MIC.
  - b) Jason Weiss: Test Procedures to Assess the Resistance of Concrete to MIC.
  - c) Samuel Lines: The Performance of Mitigation Measures for MIC.
  - d) James Aldred: Microbially Induced Corrosion of Concrete—An International Perspective.
- 2) 9:00 Call to order of 201 meeting
- 3) Introductions
- 4) Approval of the Minutes from the Salt Lake City meeting – Spring 2018
- 5) Membership Report – Larry Sutter
  - a) Status (as of Oct. 1, 2018): 2 officers, 38 voting members, 136 associate members, 11 consulting members, and 3 subcommittee members, and 1 liaison member.
  - b) Some changes to voting members may take place in the near future to deal with failure to vote, and to bring on active associate members.
  - c) Long-time member Claude Trusty passed away in Sept. 2018
- 6) Summary of ACI 201 Objectives and Goals – Doug Hooton
- 7) Durability Standards:
  - a) Planning subcommittee 201-F on Durability in Design Specifications, Larry Sutter, Chair, met Sunday at 2:00pm to discuss a table of contents for this document.
  - b) Planning subcommittee 201-G on Executing Durable Concrete in Construction Specifications, Oscar Antommattei, Chair, met Monday at 11:30 in the former 201D time slot to discuss the table of contents for this document.
  - c) Once these Tables of Contents are finalized, then the subcommittee will be enlarged to involve more 201 members. At that point, the membership of each subcommittee will need to be balanced.
- 8) 201R Revisions:

Time to start planning for the next edition. Seeking permission from TAC to issue new editions of 201.2R as major chapters get updated. Some chapters of 201.2R are in more need of revision than others. Apparently, TAC and Staff are now receptive to this concept.
- 9) Task Group Reports on Development of Tech Notes:
  - a) TG 1 - Aggressive Chemicals – David Rothstein, Chair, met on Monday at 3pm.: to respond to TAC comments on Tech Note: Joint Deterioration and Deicing Chemicals, and Tech Note: Physical Salt Attack on Concrete: Effect of Mixture Design Parameters
  - b) TG 2 - Physical Salt Attack – Mohamed Bassuoni, Chair, met on Sunday at 11am: on Tech Notes: Physical Salt Attack on Concrete: Effect of Mixture Design Parameters and: Tech Note: Selecting Repair Materials for Concrete Affected by Physical Salt Attack

- c) Subcommittee on Aggregate Reactivity – Mike Thomas, Chair, met Sunday at 12 to discuss comments on recently closed ballot on Tech Note on Pyrrhotite.  
The ballot on this Tech Note closed on Sept. 30, 2018. It passed but had 2 negatives and 8 comments.
  - d) TG 5 - Microbially Induced Corrosion of Concrete ---James Aldred, Chair, met Sunday at 10am.
  - e) TG6 – Performance Options for 318 Code Requirements for Concrete Durability, Karthik Obla Chair.
- 10) Update on ACI 318 and ACI 350 – Doug Hooton (318) and Thano Drimalas (350)
  - 11) 201-01L Liaison Subcommittee Report: James Aldred and Rodney Paull (Concrete Institute of Australia).
  - 12) Session Reports
    - i) This Convention: MINI SESSION: Microbially Induced Corrosion of Concrete
    - ii) Future Conventions:
  - 13) New Business
  - 14) Presentations
  - 15) Next C201 main Meeting – Mar. 26, 2019 (Quebec City)
  - 16) Adjournment