ACI Committee 209 – CREEP AND SHRINKAGE IN CONCRETE ACI SPRING 2016 CONVENTION – HYATT REGENCY & WISCONSIN CENTER

MILWAUKEE, WI Monday, April 18, 2016 10:00 AM – 1:00 PM

Meeting Room: C-203 B WISCONSIN CENTER

AGENDA

- 1. Call to Order.
- 2. Welcome and Introduction of Members Apologies.
- 3. Announcements
 - Next meeting: Monday, October 24, 2016, Marriott Philadelphia, Philadelphia, PA
 - Changes in membership.
 - Roster update.
 - Other announcements.
- 4. Acceptance of Minutes from the Fall 2015 meeting in Denver, CO
- 5. Status of reports:
 - ACI 209R-92: Prediction of Creep, Shrinkage, and Temperature Effects in Concrete Structures (Reapproved 2008); document is still on Committee website; according to Technical Committee Manual, in order to be maintained re-approval would be required in 2016. With the completion of the trilogy 209.1R, 2R and 3R re-approval will not be required and document will be discarded.
 - ACI 209.1R-05 "Report on Factors Affecting Shrinkage and Creep of Hardened Concrete". The currently-published version was re-approved for a five year period. New Chair of Subcommittee 209-0B Bernhard Pichler shall take care of the updating process of the document.
 - ACI 209.2R-08 "Guide for Modeling and Calculating Shrinkage and Creep in Hardened Concrete. Matthew D'Ambrosia as Chair of Subcommittee 209-0C will report at item 6
 - ACI 209.3R-XX. "Analysis of Creep and Shrinkage Effects in Concrete Structures", Chair Mario Chiorino is currently taking care of the of the final editorial revision that will be circulated in a short time.
 - ACI 209.4R-XX "Test Methods for Creep and Shrinkage", Hani Nassif will report.

6. Other Business:

- Subcommittee 209-0B Influencing Factors, Bernhard Pichler.
- Subcommittee 209-0C Models Applicability and Uncertainty, Matthew D'Ambrosia.
- Subcommittee 209-0D Numerical Methods and 3D Analyses, Roman Wendner.
- ACI 318 2019 code revision cycle: proposal by ACI Committee 209 for adequate incorporation of sections concerning time dependent behavior of concrete (creep and shrinkage) and related structural effects, insufficiently covered by current version of ACI 318-14, Gianluca Cusatis and Roman Wendner, in contact with Chair Mario Chiorino.
- 7. New Business.

8. Adjournment.

Mario Chiorino Chairman ACI 209 Committee Politecnico di Torino, Turin, Italy