

ACI COMMITTEE 239
ULTRA-HIGH PERFORMANCE CONCRETE
2019 ACI Spring Convention, Quebec City
Monday, March 25, 2018 3:30 pm – 6:00 pm
Room: C-308B, Ville De Québec, QC Canada

MEETING AGENDA

1. Welcome and Attendee Introductions
2. Approval of Agenda
3. Approval of October 2018 meeting minutes from Las Vegas
4. TAC Report – Michael Brown
5. Membership update – Kennan Crane

6. Spark Session – Innovations in UHPC [15 minutes]
 - Multiple brief presentations to raise awareness of recent UHPC advancements

7. Upcoming symposia and conferences
 - a. Second International Interactive Symposium on UHPC, Albany, NY, USA, June 2-5, 2019, <http://www.uhpcsymposium.com/>
 - b. HiPerMat, Kassel, Germany, March 2020

8. Key External UHPC-related Efforts
 - a. CSA Bridge Design Code - Katrin Habel and Vic Perry
 - b. FHWA Development of Guide Specification for AASHTO – Ben Graybeal
 - c. FHWA Research on Long-Span Pretensioned Girders – Ben Graybeal
 - d. PCI Research on UHPC Advancement

9. Presentation Sessions: Current and Future – Kay Wille
 - a. Wednesday (3/27/2019) from 8:30am to 1pm – *UHPC and UHPFRC: Innovations in Combining High Tensile Strength and High Ductility*
 - b. Fall 2019 Cincinnati – *UHPC: Innovations and Changes in Structural Design*

10. Committee Priorities / Reports
 - a. 239-A ETR on UHPC – Kennan Crane
 - b. 239-C ETR on the Structural Design of UHPC – Vic Perry
 - c. 239-D Materials & Methods of Construction with UHPC – Dominique Corvez
 - d. 239-E Educational Outreach – Tess Ahlborn
 - e. Technician Certificate Program – Vic Perry
 - f. 239 Engagement on ACI CRC Research – Carin Roberts-Wollmann
 - g. Raising Awareness of UHPC – Dominique Corvez and Ben Graybeal
 - h. Compilation of UHPC Research – Rafic El Helou and Mohammed Alnaggar
 - i. 239 UHPC Strategic Direction – Jimm Milligan

11. Collaborations
 - a. International updates
 - b. ACI Committee Liaison Reports

12. New business – (please inform chair prior to start of the meeting if you wish to add new business)

13. Adjourn – next F2F meeting October 21, 2019 @ 3:30 pm, Cincinnati

PARKING LOT: Student Competition (Milligan), Test Methods for UHPC (Perry)