

# **ACI COMMITTEE 349 MEETING AGENDA**

**Chair: Herman Graves**

**2012 Fall Convention • Toronto, ON**

**Tuesday, October 23, 2012 • 01:30 PM to 05:00 PM  
GRAND EAST (SHERATON CENTRE)**

- |   |                 |
|---|-----------------|
| <b>1. Welcome and Introductions</b>   | <b>1:30 PM</b>  |
| <b>A. Introduction of Members in Attendance</b>   |                 |
| <b>B. Introduction of New Members</b>   |                 |
| i. Peter Matonis  |                 |
| ii. Glenn McArdle   |                 |
| iii. Young Ho Kim   |                 |
| <b>C. Member Status Changes</b>   |                 |
| i. Richard Wollmershauser – Resignation of Membership   |                 |
| ii. Richard Klingner – Retiring   |                 |
| <b>D. Updates to Address/Phone List</b>   |                 |
| <b>E. Member News Update / Member Balloting Response / Meeting Attendance</b>                   |                 |
| <b>2. Approval of Dallas, TX Meeting Minutes of March 20, 2012</b>                              | <b>2:00 PM</b>  |
| <b>A. Substantive Changes</b>   |                 |
| <b>B. Other Editorial Changes</b>   |                 |
| <b>3. Subcommittee Reports</b>  |                 |
| <b>A. Combined Subcommittees A &amp; B</b>  | <b>02:15 PM</b> |
| <b>B. Straw Poll of change in Seismic Design Philosophy of ACI 349</b>                          |                 |
| <b>C. Subcommittee C</b>  | <b>03:00 PM</b> |
| <b>BREAK</b>  | <b>03:15 PM</b> |
| <b>D. Technical Presentation</b>  |                 |
| i. Dr. A. Whittaker's PhD-Candidate<br>"Seismic Response of Low Aspect Ratio Shear Walls"       | <b>03:30 PM</b> |
| ii. Dr. A. Whittaker's PhD-Candidate<br>"Development Length of High-Strength Reinforcement"     | <b>03:55 PM</b> |
| <b>4. Other Business</b>  | <b>04:15 PM</b> |
| <b>A. Committee Interest in Co-Sponsoring Fall 2013 Session with ACI 236 – Waste Management</b> |                 |
| <b>B. Summary Report for the Joint Task Group ACI 349/359/370</b>                               |                 |
| <b>C. ACI Educational Activity Component [eLearning; seminar; video; etc.]</b>                  |                 |
| <b>5. Meeting Times for Minneapolis, MN Convention</b>  | <b>04:50 PM</b> |
| <b>6. Adjournment</b>   | <b>05:00 PM</b> |

**ACI 349 Subcommittee A (Materials): Partha Ghosal &  
Subcommittee B (Design): Adeola Adediran**  
**2012 Fall Convention • Toronto, ON**

**Monday, October 22, 2012 • 12:30 PM to 04:30 PM**  
**CITY HALL (SHERATON CENTRE)**

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|---|----------|
| 1. Call to Order - Introductions of All Attendees   | 12:30 PM |
| 2. Approval of Dallas, TX Meeting Minutes of March 19, 2012   | 12:45 PM |
| 3. Discussion of negatives for TAC Comment Number 31  | 01:00 PM |
| 4. Discussion of New Business Items   |          |
| A. Proposed Update to ACI 349.3R - Post-Event Inspection, ASR, Tendon Inspection -<br>Madhumita Sircar, Partha Ghosal, and Matthew D'Ambrosia | 01:10 PM |
| B. "Load Combination" - Luis Ibarra   | 01:40 PM |
| <b>BREAK</b>  | 02:00 PM |
| C. "Revision to 349.1R Thermal Requirements" – Adeola Adediran & Dr. Long T. Phan   | 02:20 PM |
| D. "ACI 349 Seismic Design Philosophy" – Bernd Laskewitz  | 02:50 PM |
| E. "Fall 2013 Session on Nuclear Waste Containment" – Matthew D'Ambrosia  | 03:30 PM |
| 5. Technical Presentations  |          |
| A. Dr. Peter Nawrotzki – "Vibration Isolation"  | 03:40 PM |
| B. Dr. Amit Varma – "Fire Testing of Steel Plate Composite Panels"  | 04:10 PM |
| 6. Adjournment of Meeting   | 04:30 PM |

**ACI 349 Subcommittee C – ANCHORAGE: John Silva**  
**2012 Fall Convention • Toronto, ON**

**Monday, October 22, 2012 • 08:15 AM to 11:00 AM**  
**CONFERENCE ROOM C (SHERATON CENTRE)**

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|---|-----------------|
| 1. Call to Order - Introduction of All Attendees  | 08:15 AM        |
| 2. Roster/Address Changes   | 08:25 AM        |
| 3. Approval of Dallas, TX Meeting Minutes   | 08:30 AM        |
| 4. Report from ACI 355 – Bret Turley / other ACI 355 Members  | 08:40 AM        |
| 5. Status Report for ACI 349.2 Republishing – Nam-Ho Lee  | 09:00 AM        |
| A. Letter ballots: 349.2 Ballot 1 and 349.2 Ballot 2  |                 |
| <b>BREAK</b>  | <b>09:45 AM</b> |
| 6. New Business Items   |                 |
| A. Question re quality control testing requirements – Adeola Adediran   | 10:00 AM        |
| B. Other new business   | 10:25 AM        |
| 7. Unfinished Business/Other Items of Interest  | 10:45 AM        |
| A. New Committee ACI 564-SM [Wentworth Room]<br>“Evaluation, Repair, and Rehabilitation of Nuclear Concrete Structures” |                 |
| 8. Adjournment of Meeting   | 11:00 AM        |

**Dates**

Spring 2013    April 14-18  
Fall 2013      October 20-24

**Location**

Minneapolis, MN – Hilton & Convention Center  
Phoenix, AZ – Hyatt Regency & Phoenix Convention Center