



American Concrete Institute

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Agenda – SPRING 2022 Meeting

Joint ACI/ASCE Committee 445 – SHEAR AND TORSION

Monday, March 28, 2021 – 14:00 – 18:00 (EDT)

C-BOCA VIII, Caribe Royal, Orlando, Florida.

*NOTE: Hybrid meeting option also available through convention app;
Access available to registered convention attendees only.*

Chair: Adam S. Lubell

Secretary: Giorgio T. Proestos

1. **Call to order - welcome** (*Lubell*)
2. **Attendee self-introduction: name and affiliation** (*Group*)
3. **Approval of the Agenda** (*Lubell*)
4. **Fall 2022 Meeting Minutes** (*Lubell*)
5. **Chair's Report** (*Lubell*)
6. **Subcommittee reports and on-going 445 activities** (*Sub-committee chairs*)
 - a) 445-A Strut-and-Tie (*Klein*)
 - b) 445-B Seismic Shear (*Rautenberg*)
 - c) 445-C Slab Shear (*Hrynyk/Dam*)
 - d) 445-D Beam Databases (*Fitik/Williams*)
 - e) 445-E Torsion (*Greene/Lantsoght*)
7. **Task Group on PRC-445.3-23 Document on “Shear Design and Analysis in Structural Concrete”** (*Ramirez + Chapter Leads*)
 - Recent progress and timeline
8. **Technical Sessions** (*Group and sub-committee chairs*)
 - Spring 2022 (Orlando, FL) – March 27-31, 2022
 - Fall 2022 (Dallas, TX) – Oct 23-27, 2022
 - Spring 2023 (San Francisco, CA) – Apr 2-6, 2023
 - Fall 2023 (Boston, MA) – Oct 29 – Oct 29 - Nov 2, 2023
 - Spring 2024 (New Orleans, LA) – Mar 24-28, 2024
 - Fall 2024 (Pittsburgh, PA) – Nov 3-7, 2024
 - Spring 2025 (Toronto, ON, Canada) – Mar 30-Apr 3, 2025
 - Fall 2026 (Baltimore, MD) – Oct 26-30, 2025

Always advancing

9. Liaison Reports

- ACI 421/352 (*Polak/Hammill*)
- Other

10. Technical Presentations Related to ACI 318 & ACI 318-E (20 min presentation + Q/A)

- Shear for Prestressed Concrete Members (*Kuchma*)
- Shear in Steel Fiber Reinforced Concrete (*Alcocer*)

11. Other Technical Presentations (15 min presentation + Q/A)

- Efficiency of Unreinforced, Non-prismatic Struts (*Zaborac/Bayrak*)

12. New Business (Open)

13. Next meeting and wrap-up (*Lubell*)

14. Adjourn (*Lubell*)