

AGENDA – FALL 2018 MEETING

Joint ASCE/ACI Committee 445 – SHEAR AND TORSION

LAS VEGAS, NV; October 14-18, 2018

1. **Call to order – welcome** (Belarbi)
2. **Attendees self-introduction: name and affiliation** (Group)
3. **Approval of the agenda** (Belarbi)
4. **Approval of meeting minutes of Spring 2018, Salt lake City, UT** (Belarbi)
5. **Update on Code Change Proposals Related to ACI 445/318E Efforts** (Sanders)
6. **Subcommittee reports and on-going 445 activities** (Sub-Committee Chairs)
 - ✓ 445-A Strut and Tie, and Update on STM Ballot/Document (Sanders)
 - ✓ 445-B Seismic Shear (Pujol)
 - ✓ 445-C Slab Shear (Ospina)
 - ✓ 445-D Beam Database (Williams for Reineck)
 - ✓ 445-E Torsion (Greene)
7. **Future technical sessions** (Group and Sub-committee Chairs)
 - ✓ Spring 2019 (Quebec City, QB, Canada) --??
 - ✓ Fall 2019 (Cincinnati, OH) --“ Torsion Design Examples” (Greene)
 - ✓ Spring 2020 (Rosemont, IL) --“Topics related to the Code Change Proposals and Strut-and-Tie Method Guide” (Belarbi)
 - ✓ Fall 2020 (Raleigh, NC)
8. **Technical presentations** (*15 mns for presentations and 2 mns for Q/A*)
 1. *“Distributed Sensing in a Large Reinforced Concrete Shear Test”*
Jack Poldon, Neil A. Hoult and Evan C. Bentz
9. **New business** (Open)
 - Liaison reports- ACI committees
 - ACI445/421/352-Punching Shear (Polak/Hammill)
10. **Next meeting and wrap-up** (Belarbi)
11. **Adjourn** (Belarbi)

Fall 2018 – Las Vegas, NV

Meeting Schedule by Time

	SUNDAY October 14	TIME	ROOM
445-0A	Shear & Torsion- <i>Strut & Tie</i>	9:30a- 12:30p	Miranda 1
445-0B	Shear & Torsion-<i>Seismic Shear</i>	9:30a—11:30a	Tropical F
445-0E	Shear & Torsion- <i>Torsion</i>	12:30p – 2:00p	Tropical E
445-0C	Shear & Torsion- <i>Punching Shear</i>	1:00p - 3:00p	Amazon L
318-0E	Section and Member Strength	1:00a – 5:30p	Miranda 3
445-0D	Shear & Torsion- <i>Shear Databases</i>	2:00p - 5:00p	Miranda 2
MONDAY October 15			
318	Structural Concrete Building Code	8:00a-6:00p	Brasilia 4, 5
445-Main	Shear & Torsion	2:00p – 6:00p	Palma A, B, E, F
TUESDAY October 16			
318-0E	Section and Member Strength	7:30a-12:30p	Amazon C
WEDNESDAY October 17			
318	Structural Concrete Building Code	8:00a-6:00p	Brasilia 6

Meeting Schedule by Committee/Subcommittee

	COMMITTEE	DAY	TIME	ROOM
318	Structural Concrete Building Code	Mon	8:00a-6:00p	Brasilia 4, 5
318	Structural Concrete Building Code	Wed	8:00a-6:00p	Brasilia 6
318-0E	Section and Member Strength	Sun	1:00p – 5:30p	Miranda 3
318-0E	Section and Member Strength	Tue	7:30a-12:30p	Amazon C
445-Main	Shear & Torsion	Mon	2:00p – 6:00p	Palma A, B, E, F
445-0A	Shear & Torsion- <i>Strut & Tie</i>	Sun	9:30a- 12:30p	Miranda 1
445-0B	Shear & Torsion-<i>Seismic Shear</i>	Sun	9:30a—11:30a	Tropical F
445-0C	Shear & Torsion- <i>Punching Shear</i>	Sun	1:00p - 3:00p	Amazon L
445-0D	Shear & Torsion- <i>Shear Databases</i>	Sun	2:00p - 5:00p	Miranda 2
445-0E	Shear & Torsion- <i>Torsion</i>	Sun	12:30p – 2:00p	Tropical E

~~445-0B meeting is cancelled for Spring 2018 ACI Convention~~