

TIME	Session A	TRACK 1 - Alpine Ballroom A	Lead Author	Session B	TRACK 2 - Alpine Ballroom B	Lead Author	Session C	TRACK 3 - Emigrant Peak	Lead Author	Session D	TRACK 4 - Monument Peak	Lead Author	Special Topics
8:00 AM to 8:30 AM	8A	2020 NEHRP Recommended Seismic Provisions Overview and Updates to USGS National Seismic Hazard Model (NSHM) and Design Ground Motion Maps	Jiqiu (JQ) Yuan, Ph.D., P.E., PMP / David Bonneville, SE Sanaz Rezaeian, SE	8B	Wilshire Grand - Construction of a West Coast Steel Tall Building	Brett Manning, SE	8C	Embodied Carbon Impacts of California Concrete Mix Designs	Megan Stringer, SE	8D	The Other 80 Percent: Strategirs for Delegating Design of Nonstructural Systems	Maryann Phipps, SE / Sarah Durphy, SE	
8:30 AM to 9:00 AM	9A	Proposed Multi-Period Response Spectra and Ground Motion Requirements of 2020 NEHRP Provisions and ASCE 7-22	Charles A. Kircher, PhD, PE	9B	Feasibility of a Fiber Reinforced Polymer Retrofit for Non-Ductile Concrete Walls	Anahid Behrouzi, PhD/ Rory DeSevilla, EIT	9C	Laboratory Tests of Column-Foundation Connections with Headed Anchors	J. Moehle, Ph.D	9D	Coaching: The Key to Fostering Productive Teams	Gina Phelan, ACC	
9:00 AM to 9:30 AM	10A	Proposed Nonstructural Seismic Design Force Equations	Bret Lizundia, SE	10B	Structural Performance Category SPC-4D and Concept of Damage Control Performance Level for Hospital Buildings in California	Hussain Bhatia, SE	10C	ACI 318-19: New Seismic Provisions for Structural Walls	John W. Wallace, Ph.D PE	10D	Designing Effective Meetings	Taryn N. Williams, S.E.	
9:30 AM to 10:30 AM	Break/Trade Show: 1 Hour												
10:30 AM to 11:00 AM	11A	Ductile Coupled Reinforced Concrete Shear Walls and Coupled Composite Steel Plate Shear Walls as Distinct Seismic Force-Resisting Systems in ASCE 7	S.K. Ghosh, PhD	11B	Optimum Strength and Stifness of Frames used for Retrofit of Wood "Soft Story" Buildings in the Los Angeles Area	Garrett Hagen, SE	11C	Slender Walls Testing – Impact After Forty Years	James S. Lai, S.E., F. SEAOC, F. ACI / John M. Coil, S.E., F. SEAOC, Past SEAOC President	11D	Duty to Defend Part 1	Brett Stewart	
11:00 AM to 11:30 AM	12A	New 2020 NEHRP Provisions for Seismic Design of Diaphragms	Kelly Cobeen, SE	12B	Full-Scale Testing of an Innovative Resilient Bolted SMF Connection	Behzad Rafezy, PhD, PE	12C	Does Accidental Torsion Prevent Collapse?How Collapse Potential is Affected by the Method of Considering Accidental Torsion	David (Jared) DeBock, SE	12D	Duty to Defend Part 2	Brett Stewart	
11:30 AM to 1:00 PM	Lunch Presentation: "Structural Engineering is Indispensable to Civilization. So Why Don't We Make More Money?" by Ashraf Habibullah												
1:00 PM to 1:30 PM	13A	Addressing the Need for Alternate Elements in LFRS of Multi-story Light-framed Buildings with Large Openings	Jesse Karns, SE	13B	Considerations Regarding the Repair & Retrofit of Existing Welded Moment Frame Buildings	Peter J. Maranian, SE	13C	Using Computer Automation to Simplify Seismic Evaluation of Existing Buildings	Kevin Moore, SE	13D	The Standard of Care: The Boundary Between Negligence and Non-Negligence	Joshua B. Kardon, PhD, SE, F. ASCE	YMF Roundtable
1:30 PM to 2:00 PM	14A			14B	City Ordinances for Pre-Northridge Steel Moment Frame and Non-Ductile Concrete Buildings: Materials Testing and Condition Assessment Requirements	Jeff Roi	14C	Improving the Accuracy of Wood Diaphragm Deflection Computations and its Impact on ASCE 41 Pseudo-Lateral Force Estimates	John W. Lawson, SE	14D	Mentoring Your Young Engineers Building Your In-House Office Learning	Ben Pitts, SE	Speed Mentoring of Younger Members
2:00 PM to 2:30 PM	15A	Dampers in Interlocking CLT Rocking Walls	Sydney Gallion	15B	Performance of Tall Steel Frame Buildings Between 1960 and 1994	Robert Pekelnicky, SE	15C	Seismic Design Issues of a Wood Cantilever Diaphragm	Scott Breneman, PhD, SE	15D	Ownership Transition: Build Bridges, Not Walls	Bill Mandel	
2:30 PM to 3:30 PM	Break down and reorganize room: 1 Hour												
3:30 PM to 5:30 PM	16A	Closing Keynote Plenary Session - Rebuilding After A Wildfire: A Discussion on Challenges											
		Devon Lombard, SE Principal, Degenkolb Engineers SEAOC Wild Fire Committee Chair	Charles Brooks Executive Director, Rebuild Paradise, Paradise Resident	Daniel Berlant Chief of Planning, Risk Analysis, Fire Engineering & Investigations CAL Fire, Office of State Fire Marshal	Dennis Richardson, PE Southwest Regional Manager of Codes and Standards, American Wood Council, Past CA Building Official & Santa Rosa Resident								
	17A	Closing Keynote Plenary Session - 2019 Ridgecrest Earthquakes: A Discussion Panel											
		Ken O'Dell, SE	Janiele Maffei Chief Mitigation Officer California Earthquake Authority	Martin B. Hudson, Ph.D., G.E.	Daniel Zepeda, SE Principal, Degenkolb Engineers								