

FEDSM/SHTC/ES CONFERENCES SCHEDULE-AT-A-GLANCE

Room	11:00AM-2:00PM	2:00PM-5:00PM	5:00PM-6:00PM	6:00PM-7:30PM								
Saturday July 25												
Cottonwood	Staff Office											
LAUREL	9:30AM - 5PMTEC Council Meeting (Closed)											
Maple	AV Storage											
Sunday July 26												
Grand Ballroom Foyer	Registration 10:00AM - 6:00PM											
Cedar A	Particle-Based CST: Modeling, Experiments, and the Pivot Beyond 1000°C (1:00PM Start)											
Cedar B	Applications of Machine Learning and AI in Heat Transfer Research, Thermal Management and Energy Conversion											
MADRONA	JESBC Editorial Board Meeting (Closed)											
Larch	Heat Transfer Division Executive Committee (Closed Meeting)	Heat Transfer Division Executive Committee (Open meeting)										
Juniper		Fluids Engineering Division Executive Committee Closed Meeting 2:30PM- 4:00PM	Fluids Engineering Division Executive Committee w/ TCs Closed Meeting 4:30PM - 6:00PM									
LAUREL	TEC Council Meeting (Closed) TIME TBD											
Grand Ballroom Foyer	Opening Reception											
Monday July 27												
Rooms	8:00AM-9:00AM	9:05AM-10:05AM	10:05AM-10:25AM	10:25AM-12:05PM	12:05PM-1:35PM	1:35PM-3:15PM	3:15PM-3:35PM	3:35PM-5:15PM	5:20PM-6:20PM	6:00PM-8:00PM	6:25PM-7:25PM	7:30PM-8:30PM
Grand Ballroom Foyer	Registration 7:00AM - 5:00PM											
MADRONA	Speaker Ready Room 7:00AM - 5:00PM											
Exec Suite 345	Prayer Room 7:00AM - 5:00PM											
Exec Suite 343	Mother's Room 7:00AM - 5:00PM											
Grand Ballroom Foyer			Refreshment Break					Refreshment Break				
Grand Ballroom DK					Lunch & Poster Sessions							
Grand Ballroom ABC	ES Keynote 1 - Joshua Heyne	SHTC Plenary 1 -Karen Thole	Student Welcome Social									
Evergreen E	03-04-01 FEDSM PLENARY 1 / DR. SOLDATI	FEDSM Town Hall										
Evergreen B				04-01-01	Flow Visualization Competition	04-01-02		Frank White Memorial	Fluid Applications & Systems Technical Committee Meeting 5:20 PM - 6:20 PM	Computational Fluid Dynamics Technical Committee (CFDTC) Meeting 6:25 PM - 7:25 PM	Experiential Fluid Dynamics (formerly FMI) Technical Committee Meeting 7:30 PM - 8:30 PM	Biomedical Fluid Mechanics Technical Committee Meeting 8:30 PM - 9:30 PM
Evergreen C				02-01-01		02-01-02		02-01-03				
Evergreen F				04-02-01		04-03-01		04-07-01				
Evergreen G				10-01-01		10-02-01		10-04-01				
Evergreen H				01-01-01		01-01-02		04-07-02				
Evergreen I				11-01-01		11-02-01		04-08-02				
Evergreen A				Beck-01: xxxx		Beck-02: xxxx		Beck-03: xxxx		K10 Committee meeting		

Grand Ballroom ABC	FEDSM PLENARY 2 DR. YOGANATHAN	ES - Shannon Bragg-Sitton										
Evergreen B		03-05-03 PANEL:GAS & OIL PANEL		04-03-02		04-03-03		Malcolm Andrew Memorial Track	Honors and Awards Committee Meeting (CLOSED) 5:20 PM – 6:20 PM	MF Technical Committee Meeting (open to all) 6:25 PM – 7:25 PM	FM Committee Meeting (open to all) 7:30 PM – 8:30 PM	Student Engagement Committee Meeting (invitation only) 8:30 PM – 9:30 PM
Evergreen C		04-08-01		02-02-01		03-01-01		03-01-02				
Evergreen F		01-03-01		04-04-01		04-04-02		01-02-01				
Evergreen G		08-03-01		10-07-01		03-01-05		03-02-01				
Evergreen H		06-02-02		03-01-04		07-01-01		07-01-02				
Evergreen I		03-03-01		05-01-01		05-02-01		05-03-01				
Evergreen A	ES Keynote 2 - Laura Schaefer			K13-04: xxxx		Han-01: xxxx		Han-02: xxxx	Student Career Panel	K7 Committee meeting		
Ceder A				K6-04: xxxx		K6-05: xxxx		K6-06: xxxx		K6 committee meeting		
Ceder B				K8-04: xxxx		K8-05: xxxx		K8-06: xxxx		K14 Committee meeting		
Regency A				K9-04: Nanoscale Thermal Transport for Quantum Information and Quantum Sensing		K9-05: xxxx		K9-06: xxxx	AI Working Group			
Regency B				K9-10: xxxx		K9-11: xxxx		K9-12: xxxx				
Regency C				K20-01: xxxx		K20-02: xxxx		K20-03: Panel on Modern Insights into Computational Fluid Dynamics		K20 committee meeting		
Regency E				K16-02: xxxx		K16-03: xxxx		K10-01: xxxx		K16 Committee meeting		
Regency F				Solar Thermal applications for Process Heat (Panel)		03-01: Advanced HVAC Cooling and Indoor Environmental Control		02-01: Advances in Heat Pump Technology				
Regency G						13-01: Fuel Cell Technology		13-02: Advanced Bioenergy Technology	Buildings Committee Meeting			
Juniper						03-03: Building Performance, Thermal Comfort, and Climate Impacts		03-05: Solar and Renewable Energy Technologies for Buildings		AESD REEC Committee		
Larch				05-01: Hybrid Energy Systems for Grid Integration or Microgrids I : Microgrid Resilience, Design, and Intelligent Operation		05-02: Hybrid Energy Systems for Grid Integration or Microgrids II : Grid-Scale Hybrid Resource Planning and Storage Integration		05-03: Hybrid Energy Systems for Grid Integration or Microgrids III		SED Ex Comm (7pm - 8:20pm)		
Auditorium						04-01: Thermal, Mechanical, and Thermochemical Energy Storage for Medium- and Low-Temperature Application		11-01: Advanced Thermal Energy Conversion I				
LAUREL				17-01: Lightning Talks		10-03: Photovoltaic, Photovoltaic- Thermal, and Electrochemical Technologies III		09-01: Solar Chemistry I				

Wednesday July 29

Rooms	7:30AM-9:00AM PM Technical Sessions Only	9:05AM-10:05AM	10:05AM-10:25AM	10:25AM-12:05PM	12:05PM-1:35PM	1:35PM-3:15PM	3:15PM-3:35PM	3:35PM-5:15PM	5:20PM- 6:20PM	6:25PM-7:25PM	7:30PM-8:30PM
Grand Ballroom Foyer	Registration 7:00AM - 12:00PM										

MADRONA	Speaker Ready Room										
Exec Suite 345	Prayer Rooms 7:00AM - 3:00PM										
Exec Suite 343	Mother's Room 7:00AM - 3:00PM										
Grand Ballroom Foyer			Refreshment Break				Refreshment Break				
Grand Ballroom DEFGHIK					Lunch						
Grand Ballroom ABC	SHTC Plenary 4 - Robert Wagner	Data center energy challenges and emerging technologies (Panel)									
Evergreen E	Panel: Past, Present and Future of Fluid Mechanics (8:00AM-9:00AM Start)	03-05-02 FEDSM PLENARY 3 / DR. HUNT									
Evergreen B	07-03-02			04-05-01				Rising Stars	Executive Committee Closing Meeting with TC Chairs (CLOSED) 5:20 PM – 6:20 PM	Executive Committee Closing Meeting (CLOSED) 6:25 PM – 7:25 PM	
Evergreen C	08-01-03			07-02-01		07-03-01					
Evergreen F	07-04-01			04-06-01		03-01-03					
Evergreen G	07-04-02			06-01-01		06-02-01					
Evergreen H	08-02-01			08-01-01		08-01-02					
Evergreen I				07-03-03		09-01-01					
Evergreen A				K7-01: xxxx		K7-02: xxxx					
Ceder A				K6-07: xxxx		K6-01: xxxx					
Ceder B				K8-07: xxxx							
Regency A				K9-07: xxxx		K9-08: xxxx					
Regency B				K9-13: xxxx							
Regency C				K20-04: xxxx		K20-05: xxxx					
Regency E				K10-02: xxxx		K10-03: xxxx					
Regency F				Data center energy challenges and emerging technologies (Panel)		01-03 AI Applications in Sustainable Energy Systems					
Regency G				13-03: Advanced Hydrogen Energy Systems		15-01: Advanced Processes for Sustainable Manufacturing and Space Resources Utilization					
Juniper				06-02: High Temperature Receivers and Ray Tracing		08-01: Technoeconomic Analysis of CSP Heliostats, Receivers, and Power Plants					
Larch				16-01: Advanced Processes for Sustainable Manufacturing and Space Resource Utilization II		12-01: Alternative Energy Conversion Technology					
Auditorium				11-02: Advanced Thermal Energy Conversion I		11-03: Advanced Thermal Energy Conversion II					
LAUREL				09-02: Solar Chemistry I		09-03: Solar Chemistry III					