

EASTERN TIME ZONE			DAY 1 - WEDNESDAY, JUNE 16	
Start	End	Duration	ROOM 1	
10:00 AM	10:10 AM	0:10	Room 1: Conference Welcome - Thomas Costabile, Executive Director/CEO, ASME	
10:10 AM	10:15 AM	0:05	Break	
			ROOM 5	
			Organizers: Sandra Boetcher, Embry-Riddle Aeronautical University; Milind Jog, University of Cincinnati; Kashif Nawaz, Oak Ridge National Laboratory	
10:15 AM	11:15 AM	1:00	SHTC Plenary 1: Max Jakob Award Lecture by Arun Majumdar, Stanford University	
11:15 AM	11:25 AM	0:10	Q&A	
11:25 AM	11:35 AM	0:10	Break	
			Organizers: Sandra Boetcher, Embry-Riddle Aeronautical University; Milind Jog, University of Cincinnati; Kashif Nawaz, Oak Ridge National Laboratory	
11:35 AM	12:35 PM	1:00	SHTC Plenary 2: AICHE-ASME D. Q. Kern Award Lecture by Raj Manglik, University of Cincinnati	
12:35 PM	12:45 PM	0:10	Q&A	
12:45 PM	1:00 PM	0:15	Break	
			Organizers: Sandra Boetcher, Embry-Riddle Aeronautical University; Milind Jog, University of Cincinnati; Kashif Nawaz, Oak Ridge National Laboratory	
1:00 PM	2:30 PM	1:30	Research Funding Opportunities Panel	
			Panel Moderator: Sandra Boetcher, Embry-Riddle Aeronautical University Panelists: Peter De Bock, ARPA-E; Ying Sun, NSF; Antonio Bouza, DOE EERE	
2:30 PM	2:40 PM	0:10	Q&A	
2:40 PM	3:00 PM	0:20	Break	
3:00 PM	4:00 PM	1:00	Heat Transfer Division Awards - Satwinder Singh Sadhal, University of Southern California, Heat Transfer Division Chair	
EASTERN TIME ZONE			DAY 2 - THURSDAY, JUNE 17	
Start	End	Duration	ROOM 5	ROOM 6
10:00 AM	10:30 AM	0:30	Organizers: M. Pinar Mengüç, Ozyegin University; John Howell, University of Texas; Raj Manglik, University of Cincinnati  Festschrift for Jack Howell: 85 years of Radiation Transfer  Moderator: M. Pinar Mengüç	Organizers: Metodi Zlatinov, ERG Aerospace; Michael Ohadi, University of Maryland; Marcus Richardson, Boeing  Machine Learning in Applied Heat Transfer Panel  Moderators: Metodi Zlatinov, ERG Aerospace; Michael Ohadi, University of Maryland; Marcus Richardson, Boeing Panelists: Vikrant Aute, University of Maryland; David Tew, ARPA-E; Matteo Bucci, MIT; Ryan O'Hara, nTopology
			Workshop on Complex Conjugate Systems: 1 Moderator: M. Pinar Mengüç Panelists: Jack Howell; Pedro Coelho, Instituto Superior Técnico, Universidade de Lisboa; Brent Webb, Brigham Young University; Juan Carlos Morales, Ansys, Inc.	Q&A
10:30 AM	11:00 AM	0:30		Break
11:00 AM	11:30 AM	0:30		Break
12:00 PM	12:20 PM	0:20		Break
12:20 PM	12:30 PM	0:10		Break
12:30 PM	1:00 PM	0:30		Break
1:00 PM	1:30 PM	0:30		Break
1:30 PM	2:00 PM	0:30	Workshop on Complex Conjugate Systems: 2 Panelists: Nath Gopalaswamy, Dassault Systemes SIMULIA Corporation, John Tencer, Sandia Laboratories, Kyle Daun, University of Waterloo, Waterloo, Atug Basol, Ozyegin University, Denis Lemonnier, Institut Pprime, CNRS/ENSMA, Hakan Erturk, Boğaziçi University, Francis Franca, Federal University of Rio Grande do Sul, Fengshan Liu, National Research Council Canada, Wojciech Lipinski, The Australian National University, Yujia Sun, Nanjing University of Information Science and Technology, M. Pinar Mengüç, Ozyegin University	Organizer: Amy Mensch, NIST  Heat Transfer and ASME Standards Panel  Panel Moderator: Amy Mensch, NIST Panelists: Jack Burns, Burns Engineering Service; Katie Kirsch, Reytheon Technologies; Thomas Lestina, HTRI; William Newell, W. F. Newell & Associates
2:00 PM	2:30 PM	0:30		Room 6 Q&A
2:30 PM	2:50 PM	0:20		Break
2:50 PM	3:00 PM	0:10		Break
3:00 PM	3:30 PM	0:30	Moderators: Jack Howell; M. Pinar Mengüç	
3:30 PM	4:00 PM	0:30	Discussion on Future Challenges	Organizer: Yogi Goswami, University of South Florida  Standards for Thermal Energy in Phase Change Materials Panel
4:00 PM	4:30 PM	0:30	Room 5 Q&A	Panelists: Yogi Goswami, University of South Florida, Craig Turchi, NREL; Jason Woods, NREL; Yi Jin, Jiangsu Jinhe Technology Company
4:30 PM	5:00 PM	0:30		
5:00 PM	5:10 PM	0:10		Room 6 Q&A
EASTERN TIME ZONE			DAY 3 - FRIDAY, JUNE 18	
Start	End	Duration	ROOM 5	
			Organizers: Sandra Boetcher, Embry-Riddle Aeronautical University; Milind Jog, University of Cincinnati; Kashif Nawaz, Oak Ridge National Laboratory	
10:00 AM	11:00 AM	1:00	SHTC Plenary Lecture by Professor Yasuyuki Takata, Kyushu University	
11:00 AM	11:10 AM	0:10	Q&A	
11:10 AM	11:30 AM	0:20	Break	
			Organizer: Leslie Phinney, Sandia National Laboratory	
11:30 AM	1:00 PM	1:30	Impact of COVID-19 on Careers Panel	
			Panel Moderator: Leslie Phinney, Sandia National Lab Panelists: Maria Lund Dahlberg, National Academies; Roberta Rincon, SWE; Amy Mensch, NIST; Rahima Mohammed, INTEL; Yoonjin Won, UC Irvine	
1:00 PM	1:10 PM	0:10	Q&A	
1:10 PM	1:30 PM	0:20	Break	
			Organizers: Michael Ohadi, University of Maryland; Marcus Richardson, Boeing; Metodi Zlatinov, ERG Aerospace	
1:30 PM	3:00 PM	1:30	Frontiers in Heat/Mass Transport Intensification Panel	
			Moderators: Michael Ohadi, University of Maryland; Marcus Richardson, Boeing; Metodi Zlatinov, ERG Aerospace Panelists: Phalseok Kim, ARPA-E; Stephen Lynch, Penn State University; Addison Stark, Clark Street Associates; Peter De Bock, ARPA-E	
3:00 PM	3:10 PM	0:10	Q&A	

