SCC / SMC-IT 2023

IMPORTANT: THE SCHEDULE AND THE TIMES ARE **TENTATIVE. THEY WILL BE CONFIRMED SOON.**

BLOCK START TIME	SCHEDULE	International Unclassified	International Unclassified	International Unclassified	
	Monday, July 17, 2023	Tuesday, July 18, 2023	Wednesday, July 19, 2023	Thursday, July 20, 2023	################
7:00 AM		Registration Check-in and Continental Breakfast (Dabney)	Registration Check-in and Continental Breakfast (Dabney)	Registration Check-in and Continental Breakfast (Dabney)	Closed Session @ The Aerospace Corp
7:15 AM					
7:30 AM					
7:45 AM					
8:00 AM		Welcome and Logistics (Baxter Lecture Hall)	Welcome and Logistics (Baxter Lecture Hall)	Welcome and Logistics (Baxter Lecture Hall)	
8:15 AM					
8:30 AM		Laurie Leshin (Baxter Lecture Hall)	Bethany Ehlmann (Baxter Lecture Hall)	Richard "Scott" Erwin (Baxter Lecture Hall)	
8:45 AM					
9:00 AM					
9:15 AM		Katherine Bouman (Baxter Lecture Hall)	Rachel Klima (Baxter Lecture Hall)	Caroline Mercer, Victoria DaPoian, Lukas Mandrake, Florence Tan (Baxter Lecture Hall)	
9:30 AM					
9:45 AM					
10:00 AM		Break (Dabney)	Break (Dabney)	Break (Dabney)	
10:15 AM		SCC: Components; SCC: Distributed Computing; SMC-IT: FDAS Workshop (20-30 attendees); SMC-IT: AVRW Workshop (15-20 attendees, need demo; SMC-IT: ISA Workshop (50-100 attendees)	SCC: Flight Data Processing; SMC-IT: Conference; SMC-IT: AAUA Workshop (20-50 attendees); SMC-IT: Robotics Workshop (30-60 attendees,; SMC-IT: XAI and Space Clouds Symposium	SCC: Computing Architectures; SMC-IT: Conference; SMC-IT: FDAS Workshop (20-30 attendees); SMC-IT: OSSW Workshop (at least 35 attendees); SMC-IT: Trusted Autonomy (no attendee estimate in their proposal)	
10:30 AM					
10:45 AM		SCC: Components; SCC: Distributed Computing; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: ISA Workshop	SCC: Flight Data Processing; SMC-IT: Conference; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop; SMC-IT: XAI and Space Clouds	SCC: Computing Architectures; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
11:00 AM					
11:15 AM		Sponsored Talk; Sponsored Talk; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: ISA Workshop	Sponsored Talk: Teledyne: Teledyne e2v Edge; SMC-IT: Conference; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop; SMC-IT: XAI and Space Clouds Symposium	SCC: Computing Architectures; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
11:30 AM					
11:45 AM		Lunch and Vendor Exhibits (Dabney)	Lunch and Vendor Exhibits (Dabney)	Lunch (Dabney)	
12:00 PM					
12:15 PM					
12:30 PM					
12:45 PM					
1:00 PM				SCC: Avionics Systems; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
1:15 PM					
1:30 PM		SCC: Components; SCC; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting (25-40; SMC-IT: ISA Workshop	SCC: Flight Data Processing; SMC-IT: Conference; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Avionics Systems; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
1:45 PM					
2:00 PM		SCC: Components; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting; SMC-IT: ISA Workshop	SCC: Flight Data Processing; SMC-IT: Conference; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Avionics Systems; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
2:15 PM					
2:30 PM		Sponsored Talk; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting; SMC-IT: ISA Workshop	SCC: Flight Data Processing; SMC-IT: Conference; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Avionics Systems; SMC-IT: Conference; SMC-IT: FDAS Workshop; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
2:45 PM					
3:00 PM		Break	Break	Break	
3:15 PM		SCC: Components; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting (25-40; SMC-IT: ISA Workshop	SCC: Flight Data Processing; Sponsored Talk; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	Sponsored Talk; Sponsored Talk; SCC: Extreme Environments; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
3:30 PM					
3:45 PM		CHIPS Act Panel; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting; SMC-IT: ISA Workshop	Sponsored Talk; Sponsored Talk; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Crew Interfaces; SCC: Machine Learning; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
4:00 PM					
4:15 PM		CHIPS Act Panel; SMC-IT: FDAS Workshop; SMC-IT: AVRW Workshop; SMC-IT: Space VPX Meeting; SMC-IT: ISA Workshop	SCC: Computing Architectures; Sponsored Talk; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Crew Interfaces; SCC: Machine Learning; SMC-IT: OSSW Workshop; SMC-IT: Trusted Autonomy	
4:30 PM					
4:45 PM			SCC: Computing Architectures; SMC-IT: AAUA Workshop; SMC-IT: Robotics Workshop	SCC: Crew Interfaces; SCC: Machine Learning	
5:00 PM		Sponsored Talk			
5:15 PM				Adjourn Conference - Report back session	
5:30 PM			Reception and Dinner (Athenaeum)		
5:45 PM		Reception/Poster Session (Dabney)			
6:00 PM					
6:15 PM					
6:30 PM					
6:45 PM					
7:00 PM			Dessert talk - Matt Greenhouse (Athenaeum)		
7:15 PM					
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3	**Workshop Abbreviations and Full Names**			
4	FDAS = Fielding dependable autonomous systems for space science missions – What is hard? How can we move forward?			
5	AVRW = 4th Augmented, Virtual, and Mixed Realities Workshop: xR Technologies in Digital Engineering Environments			
6	ISA = Applications for In-Space Assembly and Servicing			
7	Robotics = Space Robotics Software Workshop			
8	AIDEE = Architecting and Implementing a Digital Engineering Ecosystem			
9	AAUA = Acknowledging and Alleviating Uncertainties in Autonomous Systems			
10	Space VPX= SpaceVPX Interoperability Working Group Meeting			
11	OSSW = 2nd Open Source for Space Workshop			
12	Trusted Autonomy = Space Trusted Autonomy Readiness Levels			
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