

Day 1: Monday, July 29<sup>th</sup>

Time			Venue
0730-0800	Registration		TUC Great Hall
0800-0810	Opening Remarks	<b>Philip H. Taylor</b> , Assistant Vice President for Research - Strategic Implementation University of Cincinnati	TUC Great Hall
0810-0850	Keynote Talk	<b>John Langford</b> , CEO Aurora Flight Sciences (A Boeing Company) and AIAA President	TUC Great Hall
0850-0900	Break		
<b>0900-1125</b>	<b>Technical Session 1: Human Machine Interaction (HMI)</b> <b>Moderator: Chris Tschan, Aerospace Corp.</b>		
0900-0940	Plenary Talk	<b>John-Paul "J-P" Clarke</b> , Vice President of Strategic Technologies at United Technologies Corporation	TUC Great Hall
0940-1005	Speaker 1	<b>Rajesh Naik</b> , Chief Scientist, 711th Human Performance Wing, Air Force Research Laboratory	TUC Great Hall
1005-1030	Speaker 2	<b>Krishnanand Kaipa</b> , Assistant Professor, ODU	TUC Great Hall
1030-1055	Speaker 3	<b>Nisar Ahmed</b> , Assistant Professor, University of Colorado at Boulder	TUC Great Hall
1055-1125	Panel Discussion		
1130-1230	<b>Lunch and Student Lightning Talks Competition-Dani Selva</b>		
<b>1240-1505</b>	<b>Technical Session 2: Vulnerabilities and security of intelligent and autonomous systems</b> <b>Moderator: Kerianne Hobbs, AFRL</b>		
1240-1320	Plenary Talk	<b>J. Sukarno Mertoguno</b> , Program Manager, Cyber Security and Complex Software Systems, Office of Naval Research	TUC Great Hall
1320-1345	Speaker 1	<b>Ryan Gerdes</b> , Assistant Professor at Virginia Tech	TUC Great Hall
1345-1410	Speaker 2	<b>Charles A. Kamhoua</b> , Researcher at Network Security Branch of U.S Army Research Lab	TUC Great Hall

1410-1435	Speaker 3	<b>Matt Anderson, AFRL</b>	TUC Great Hall
1435-1505	Panel Discussion		
1505-1545	<b>Break and Student Poster Session</b>		
1545-1650	<b>UC-Lab Facilities Tour</b>		
1650-1700	<b>Closing Remarks</b>		
1730-	<b>Social</b>		

## Day 2: Tuesday, July 30<sup>th</sup>

Time			Venue
0730-0800	Registration		TUC Great Hall
0800-0810	Opening Remarks	<b>TBA</b>	TUC Great Hall
0810-0850	Keynote Talk	<b>Tim McLain</b> , Director Center for Unmanned Aircraft Systems and Professor of Mechanical Engineering, Brigham Young University, Provo, UT.	TUC Great Hall
0850-0900	Break		
<b>0900-1125</b>	<b>Technical Session 3: Integration of Autonomy in Existing Ecosystems</b> <b>Moderator: Kevin Melcher, NASA</b>		
0900-0940	Plenary Talk	<b>Parimal Kopardekar</b> , Director Aeronautics Research Institute and Senior Technologist for Air Transportation System at NASA	TUC Great Hall
0940-1005	Speaker 1	<b>Jeffery Saunders</b> , Intelligent Systems Group Lead at Aurora Flight Sciences (A Boeing Company)	TUC Great Hall
1005-1030	Speaker 2	<b>Ashwini Ratnoo</b> , Associate Professor at Indian Institute of Science	TUC Great Hall
1030-1055	Speaker 3	<b>Nick Ernest</b> , Chief Architect at Thales USA	TUC Great Hall
1055-1125	Panel Discussion		
1130-1230	<b>Lunch and Student Awards</b>		
<b>1240-1505</b>	<b>Technical Session 4: Developing Intelligent Systems Workforce</b> <b>Moderator: Jay Wilhelm, Ohio University</b>		
1240-1320	Plenary Talk	<b>Rich Granger</b> , Managing Director, Workforce Development at Drive Ohio	TUC Great Hall

1320-1345	Speaker 1	<b>Ella Atkins</b> , Professor at University of Michigan		TUC Great Hall
1345-1410	Speaker 2	<b>Michael Balazs</b> , Generation AI Neuromancer (Project Lead) at MITRE		TUC Great Hall
1410-1435	Speaker 3	<b>Chelsea Sabo</b> , AlphaPilot Lockheed Martin		TUC Great Hall
1435-1505	Panel Discussion			
1505-1530	Break			
1530-1630	Break Out Sessions			
	Role of government in future efforts of AI, Autonomy, and Intelligent Systems <b>(Eric Ruggiero, GE Aviation)</b>	If we landed on Moon today? <b>(Gary Slater, UC)</b>	Networked intelligent and complex systems <b>(Ali Minai, UC)</b>	Intelligent Creative Systems <b>(Dani Selva, TAMU)</b>
1630-1700	Open Mic Session-Cody			
1700-1715	Closing Remarks			
1730-1930	TC Meeting			