

Wednesday, April 3rd				
Time	Task Number	Task Title		Lead PI
8:00 AM		<i>Registration opens</i>		
9:00 AM		DCIST & Research Area Overviews	1:00:00	
10:00 AM	RA1.A1	The Swarm's Knowledge Base: Contextual Perceptual Representations	0:30:00	Luca Carlone/Nikolay Atanasov
10:30 AM	RA1.A2	Hierarchical, Composable, and Adaptable Learning	0:30:00	Sergey Levine
11:00 AM	BREAK		0:15:00	
11:15 AM	RA1.A3	Hierarchical and Composable Planning for Sufficient Optimality	0:30:00	Sertac Karaman
11:45 AM	RA1.B1	Distributed Learning, Inference and Planning	0:30:00	Jonathan How
12:15 PM	RA1.B2	Collaborative Learning in Multi-Agent Networks	0:30:00	Kostas Daniilidis
12:45 PM	RA1.C1	Joint Resource Allocation in Perception-Action-Communication Loops	0:30:00	Alejandro Ribeiro
1:15 PM	LUNCH		1:00:00	
2:15 PM	RA1.B3	Interaction with Human Teammates	0:30:00	Julie Shah
2:45 PM	RA1.C2	Resource-Aware Perception-Action-Communication Loops	0:30:00	Panagiotis Tstiotras
3:15 PM	RA1.C3	Adaptation and Learning in Wireless Autonomous Systems	0:30:00	Justin Romberg
3:45 PM	RA2.A1	Abstraction of Task Diversity	0:30:00	Vijay Kumar
4:15 PM	BREAK		0:15:00	
4:30 PM	RA2.A2	Modeling Human Traits	0:30:00	Sonia Chernova
5:00 PM	RA2.B1	Human-Agent Collaborative and Heterogeneous Group Control	0:30:00	Julie Shah
5:30 PM	RA2.B2	Heterogeneous Hierarchical Autonomous Networks	0:30:00	Alejandro Ribeiro
6:00 PM	END			
7:00 PM	Future Collaborations: Networking and Discussion event			
Thursday, April 4th				
9:00 AM	CDE.1	Plug-and-Play Interfaces for Experimental Platforms	0:30:00	Ani Hsieh
9:30 AM	CDE.2	Integration of Wireless Communication Simulators	0:30:00	Nora Ayanian/Alejandro Ribeiro
10:00 AM	CDE.3	Develop Common Test Environments and Cases	0:30:00	Henrik Christensen
10:30 AM	CDE.4	Mobile Autonomous Networks	0:30:00	Giuseppe Loiano
11:00 AM	BREAK		0:15:00	
11:15 AM	RA2.C1	Task Assignment	0:30:00	Ani Hsieh
11:45 AM	RA2.A3	Composable Autonomy in Heterogeneous Groups	0:30:00	Magnus Egerstedt
12:15 PM	RA3.A1	Robust Adaptive Machine Learning	0:30:00	Sergey Levine
12:45 PM	RA3.A2	Robust Self-Improving Inference, Perception, and Action	0:30:00	Luca Carlone
1:15 PM	LUNCH		1:00:00	
2:15 PM	RA3.B1	Adaptive and Heterogeneous Group Behaviors for Uncertainty Mitigation	0:30:00	Nikolay Atanasov
2:45 PM	RA3.C1	Resilient Situational Awareness	0:30:00	George Pappas
3:15 PM	RA3.C2	Resilience to Failures of Subsets of Networks	0:30:00	Gaurav Sukhatme
3:45 PM	BREAK		0:15:00	
4:00 PM	Supplemental	Task Posters	1:30:00	
5:30 PM	END			
Friday, April 5th				
8:30 AM	TMG Meeting	Technical Management Group Only	2:30:00	TMG
11:00 AM	END			