

<b>TIME</b>	<b>TOPIC</b>
<b>0700 – 0815</b>	<b>Breakfast</b>
0815 – 0830	Welcome <i>Shankar Sastry (Berkeley)</i>
<b>FORCES Theoretical Foundations</b>	
0830 – 0900	Robust Control for Safety and Security <i>Hamsa Balakrishnan (MIT) and Claire Tomlin (Berkeley)</i>
0900 – 0930	Games of Strategy for modeling Conflict and Cooperation <i>Galina Schwartz (Berkeley) and Demos Teneketzis (Michigan)</i>
0930 – 1000	Mechanism Design for Incentive Regulation <i>Demos Teneketzis (Michigan) and Saurabh Amin (MIT)</i>
<b>FORCES Design Tools</b>	
1000 – 1030	Software and Hardware Security <i>Dawn Song (Berkeley) and Gabor Karsai (Vanderbilt)</i>
1030 – 1100	Fault and Attack Tolerant Control <i>Xenofon Koutsoukos (Vanderbilt) and Ian Hiskens (Michigan)</i>
1100 – 1130	Security and Control Co-Design <i>Janos Sztipanovits (Vanderbilt) and Saurabh Amin (MIT)</i>
<b>FORCES Young Researcher Talks</b>	
1130 – 1215	New Student-Led Initiatives and Excitements
<b>1215 – 1315</b>	<b>Lunch Break and Poster Session</b>
<b>FORCES Testbeds</b>	
1315 - 1345	Transportation <i>Alex Bayen (Berkeley) and Hamsa Balakrishnan (MIT)</i>
1345 – 1415	Electricity <i>Saurabh Amin (MIT) and Ian Hiskens (Michigan)</i>
<b>1415 - 1515</b>	<b>Industry Collaboration Roundtable</b> <i>Datta Godbole (Honeywell); Hamed Okhravi (MIT Lincoln Labs); Joe Salvo (GE – invited) Hamsa Balakrishnan (MIT); Ian Hiskens (Michigan); Janos Sztipanovits (Vanderbilt)</i>
<b>1515 – 1530</b>	<b>Break</b>
1530 – 1600	FORCES Education and Outreach <i>Aimee Tabor (Berkeley)</i>
1600 – 1615	Meeting Wrap Up <i>Shankar Sastry (Berkeley)</i>
1615 – 1715	Principal Investigators and NSF Program Managers Discussion <i>(By Invitation Only)</i>