

## Programme - September 8, 2009

8.30 – 9.00	Coffee		RI 107
9.00 – 9.45	Research at CERES	Bertil Svensson	RI 107
	<b>Cooperating Embedded Systems within:</b>		
9.45 – 10.15	<ul style="list-style-type: none"> <li>Traffic and transportation</li> </ul>	Elisabeth Uhlemann	RI 107
10.15 -10.45	<ul style="list-style-type: none"> <li>Sensor and communication systems</li> </ul>	Jerker Bengtsson	RI 107
10.45 – 11.15	Coffee break		RI 122
11.15 – 11.45	<ul style="list-style-type: none"> <li>Health care</li> </ul>	Nicholas Wickström	RI 107
11.45 – 12.15	<ul style="list-style-type: none"> <li>Application Independent Technologies</li> </ul>	Per-Arne Wiberg	RI 107
12.15 – 13.15	Lunch		RI 122
13.15 – 13.45	<b>CERES Research Projects, parallel seminars:</b>		
	<ul style="list-style-type: none"> <li>Health Care Technology, To Be Announced</li> </ul>	TBA	RI 107
	<ul style="list-style-type: none"> <li>Standardization activities within Intelligent Transport Systems</li> </ul>	Katrin Bilstrup	RI 104
	<ul style="list-style-type: none"> <li>Real-time scheduling of signal processing on multicore processors</li> </ul>	Hoai Hoang Bengtsson	RI 105
	<ul style="list-style-type: none"> <li>Demonstration – VAS intelligent traffic safety system</li> </ul>	Kristoffer Lidström	
	<b>Invited Speaker:</b>		
13.50 – 14.35	SAFER – about developing an open, multi disciplinary environment for research and innovation	Anna Nilsson-Ehle	RI 107
14.35 – 15.10	Coffee break		RI 122
15.10 – 15.40	<b>CERES Research Projects, parallel seminars:</b>		
	<ul style="list-style-type: none"> <li>Software Development for Communication Protocols</li> </ul>	Yan Wang	RI 107
	<ul style="list-style-type: none"> <li>Reliable Real-Time Communication</li> </ul>	Magnus Jonsson	RI 104
	<ul style="list-style-type: none"> <li>EGON – A new radio technology enabling small and energy efficient applications</li> </ul>	Emil Nilsson	E302
	<ul style="list-style-type: none"> <li>Demonstration – VAS intelligent traffic safety system</li> </ul>	Kristoffer Lidström	
	<b>Invited Speaker:</b>		
15.45 – 16.30	Fusion-Based Robust Signal Processing by Humans and Machines	Misha Pavel	RI 107
16.30 – 17.00	Closing remarks		RI 107