

Programme – September 20, 2011

8.30–9.00	Registration - Coffee	
9.00–9.20	From CERES to CERES+	Bertil Svensson
9.30-10.00	High-Level Programming of Reconfigurable Systems	Zain-ul-Abdin
10.00-10.30	Ultra Low Power Radio for Pervasive Computing	Emil Nilsson
10.30-11.00	Coffee	Tony Larsson
11.00–11.30	Smart Multicore Embedded Systems	Jerker Bengtsson
11.30-12.00	Improving Support for Modeling and Simulation of Cyberphysical Systems	Walid Taha
12.00–13.00	Lunch	
13.00-14.00	Cyber-Physical Systems: Research Challenges and Industrial Applications	Karl H. Johansson, KTH
14.00-14.30	Automatic Implementation of Protocol Stacks	Veronica Gaspes
14.30-15.00	Coffee	
15.00-15.30	Why Real-Time Communication Matters	Magnus Jonsson
15.30-16.00	Grand Cooperative Driving Challenge	Kristoffer Lidström

Venue for the conference: Haldasalen in house Visionen

