



ROYAL INSTITUTE OF TECHNOLOGY

## **Preliminary Program**

- 8:30 Registration and coffee
- 9:00 Welcome; Lars K. Rasmussen, ACCESS
- 9:05 **Overview of ACCESS**; Karl Henrik Johansson, ACCESS
- 9:20 "Opportunities in a Networked Society;" Sara Mazur, Head of Ericsson Research
- 9:50 **"Provably Secure Execution Platform for Embedded Systems;"** Mads Dam, ACCESS
- 10:30 Coffee break
- 10:45 **"Security and Trust in a Networked Immersed World: From Components to Systems and Beyond;"** John Baras, founding Director of the Institute of Systems Research (ISR), University of Maryland
- 11:30 **"Sparsity in Signal Processing and Systems Identification;"** Christian Rojas and Saikat Chatterjee, ACCESS
- 12:00 Lunch and ACCESS Poster Session
- 14:00 "Industrial Ethernet;" Gunnar Prytz, ABB Corporate Research,
- 14.30 **"Top Ten Security Challenges for the Networked Society;"** Mats Näslund, Principal Researcher Security, Ericsson Research
- 15:00 Coffee break
- 15:15 **"5.9 GHz Car-2-Car Communications: Performance Analysis;**" Paul Alexander, CTO and co-founder of Cohda Wireless Pty Ltd, Australia
- 16:00 Panel debate Opportunities and Challenges in a Connected World

John Baras - University of Maryland, USA Mats Näslund, Ericsson Research, Sweden Roy Smith, ETH, Switzerland Pål Orten, ABB, Norway Paul Alexander, Cohda Wireless Pty Ltd, Australia Tony Sandberg, Scania, Sweden

- 17:00 Closing reception
- 19:00 Close of Workshop