

# LINK-SIC WORKSHOP 2014

10th - 11th of November 2014

Scania Södertälje

## Program Monday

November 10th

Time	Activity	Place
10.00 - 10.15	Arrival and coffee/tea and sandwich	Marcus Wallenberg Hall, Restaurant
10.15 - 10.45	Welcoming and meeting Speaker: Henrik Flemmer (Scania)	Marcus Wallenberg Hall, Auditorium
10.45 - 11.30	Speaker: Magnus Hahn (Scania) Title: <i>A part of the Swedish industrial history</i>	Marcus Wallenberg Hall, Auditorium
11.30 - 12.00	Speaker: Oskar Leufven Title: <i>My reflections from going from the centre to industry</i>	Marcus Wallenberg Hall, Auditorium
12.00 - 13.00	Lunch	Marcus Wallenberg Hall, Restaurant
13.00 - 13.15	Transfer to STC	Marcus Wallenberg Hall, Reception
13.15 - 13.45	Speaker: Andreas Thomasson Title: <i>Modeling and control of actuators and co-surge in turbocharged engines</i>	Scania Technical Centre Auditorium
13.45 - 14.15	Speaker: Patrik Axelsson Title: <i>Sensor fusion and control applied to industrial manipulators</i>	Scania Technical Centre Auditorium
14.15 - 14.45	Speaker: Andreas Myklebust Title: <i>Dry Clutch Modeling, Estimation, and Control</i>	Scania Technical Centre Auditorium

The program continues on the next page.

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Time	Activity	Place
14.45 - 15.30	Coffee/tea + postersession Posters: Roger Larsson, Jonas Linder, Clas Veibäck	Scania Technical Centre Auditorium
15.30 - 16.00	Speaker: André Carvalho Bittencourt Title: <i>Modeling and Diagnosis of Friction and Wear in Industrial Robots</i>	Scania Technical Centre Auditorium
16.00 - 16.30	Speaker: Martin Skoglund Title: <i>Inertial Navigation and Mapping for Autonomous Vehicles</i>	Scania Technical Centre Auditorium
16.30 - 17.15	Group discussions	Scania Technical Centre Auditorium
17.15 - 18.00	Plans for phase 3	Scania Technical Centre Auditorium
18.00	Transfer to Quality Park Hotel via M.W. Hall	
19.00	Dinner	Quality Park Hotell

# Program Tuesday

## November 11th

Time	Activity	Place
08:15	Pick up for board members and ISAB and transfer to Democentre	Quality Park Hotell
08.30 - 10.00	Board meeting	DemoCentre Conference room
09.45 - 10.00	Pick up for other workshop participants and transfer to Democentre	Quality Park Hotell
10.00 - 10.30	Coffee/tea and cookie	Scania Democentre
10.30 - 12.00	Security information and test driving of Scania vehicles	Scania Democentre
12.00 - 13.00	Lunch	Marcus Wallenberg Hall, Restaurant
13.00 - 13.15	Transfer to Chassis assembly	
13.15 - 14.45	Factory visit	Chassis Assembly
14.45 - 15.00	End visit	Chassis Assembly
15.00	Pick up and transfer to Linköping	Chassis Assembly