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Seminarie: Vehicle Dynamics in a Cooperative Environment



Purpose with the seminar

- Present and discuss interesting issues within and challenges for vehicle dynamics in a cooperative environment
- Develop and increase competence
- Create understanding and interest for vehicle dynamics
- Networking between Engineers and Organisations

Agenda

09:30-09:50 Registration and coffee

09:50-10:00 Welcome: SVEA & ECO2

10:00-12:00 Lectures:

- *<#Titel TBD>*, Pär Degerman, Scania
- *Platooning - a first step to cooperate?*, Christian Grante, Volvo GTT
- *Smart Mobility Lab - Cooperative transportation solutions*, Jonas Mårtensson, KTH
- *Safe driver takeover when vehicle automation fails*, Josef Nilsson, SP & Chalmers

12:00-13:00 Lunch

13:00-15:00 Lectures:

- *Evasive Manoeuvre Assist*, Mats Jonasson, VCC
- *Can haptic steering guidance enhance learning of steering task for articulated vehicles?*, Kristoffer Tagesson, Volvo GTT & Chalmers and David Cole, Cambridge & Chalmers
- *Optimal vehicle maneuvers for different road conditions*, Kristoffer Lundahl, LiU
- *Research Concept Vehicle (RCV) – Research platform for future vehicle concepts*, Mikael Nybacka, KTH

15:00-15:30 Coffee

15:30-16:00 Wrap-up

(Scania's museum is open 09:00-17:00)

(/) SVEAs MÅL



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- To make vehicular technology's voice heard in an increasingly more challenging debate among different vehicle types and transport modes both domestically and globally.
- To build a network for efficient distribution of technological information
- To attract the next generation of Swedish vehicular engineers

Registration

Registration and fee for seminar: www.sveafordon.com (<http://www.sveafordon.com>)

The fee includes seminar, coffee, lunch and moms (VAT).

If registered as latest April 15: **700 SEK (500 SEK for SVEA-members)**

If registered as later than April 15: **800 SEK (600 SEK for SVEA-members)**

Last day for registration: May 15.

Last day for payment: According to invoice sent from SVEA's web page.

Member fee in SVEA is 150 SEK/year.



Membership application through: <http://www.sveafordon.com/bli-medlem/vill-du-bli-medlem/medlemsansokan> (<http://www.sveafordon.com/bli-medlem/vill-du-bli-medlem/medlemsansokan>)

Questions via e-mail to: info@sveafordon.com (<mailto:info@sveafordon.com>)

The seminar is initiated by Vehicle Dynamics Competence Area with representatives from:

- Chalmers
- KTH
- VTI
- NEVS / LeanNova Engineering AB
- Scania
- Volvo Cars
- Volvo GTT



(/)	Plats	Marcus Wallenberg-hallen Södertälje	
	Pris (medlem)	500 kr	 (/?setLang=sv)  (/?setLang=en)
	Pris (ej medlem)	700 kr	
	Start	2014-05-27 09:30	
	Slut	2014-05-27 16:00	

Anmälan

	För- och Efternamn
	Postadress
	Postnummer
	Stad
	Telefonnummer
	E-postadress

Anmäl dig till seminarie

SVEA
c/o L-G Hauptmann
Färåsvägen 14
428 37 KÅLLERED

Tel 031-169985
info@sveafordon.com (<mailto:info@sveafordon.com>)