

ECV national seminar on Tuesday 10.3.2015

Location: Tampere University of Technology, Korkeakoulunkatu 10, Tampere

Time: 9.30-15.30, (ECV-Steering group at 15.30-16:30) (+ Light dinner and sauna at 15.30-22.00)

Theme: Smart electric transportation and business development

Registration not later than Friday 27th of February via the following link:

<https://www.webpolsurveys.com/S/BFFD0249B65500BE.par>

Provisional Programme

- 9:00 – 9:30 Enrolment and coffee
- 9:30 – 9:40 Opening and themes of the day (Pertti Järventausta TUT / Matti Säynätjoki Tekes)
- 9:40 – 11:45 Results of ECV workpackages
- ECV in general (Mikko Pihlatie, VTT)
 - eStorage3 - energy storage
 - o Battery test results (Ville Erkkilä, VTT)
 - eBus - electric bus technology
 - o Improving the energy efficiency and operation performance of heavy vehicles by powertrain electrification (Antti Lajunen, Aalto)
 - o ZeEUS EU project (Zero emission urban bus system) (Juhani Laurikko, VTT)
 - Tubridi - hybrid working machine
 - o Hybrid working machine (Panu Sainio, Aalto)
 - o Roadmap (Jenni Pippuri, VTT)
 - eCharge - power systems and charging
 - o Economic viability of electric bus systems (Mikko Pihlatie, VTT)
 - o Charging of electric vehicles as reserves of power systems (Pertti Järventausta, TTY)
- 11.45 – 12.45 Lunch
- 12:45 – 13:45 Theme oriented presentations
- Charging of electric passenger cars and related businesses (Jaakko Liesmäki, Liikennevirta)
 - City of Tampere - strategy for electric transportation, (Elli Kotakorpi, city of Tampere)
 - Nordic and global business solutions in EV business (Fortum Markets Oy, to be confirmed)
 - Acting effectively in emerging ecosystems: "Who knows? Electric vehicles - A disruption or not?", Robin Gustafsson, Aalto
- 13:45 – 15:30 Workshop on business development of ECV issues (Ville Korpiluoto, Hermia Group)
- 15:30 Closing the seminar
- 15.35 – 16.30 ECV-Steering group meeting for steering group members
- 15.30 – 22.00 Light dinner and sauna in main building of TTY
- Test track of intelligent big machines at Tampere University of Technology (Seppo Tikkanen, TTY)