



Workshop on Naturalistic Cycling Analysis

Date: 3rd of September 2013

Time: 13:00-17:45

Location: DEMO STUDIO room at SAFER

Run by: Chalmers and SAFER

The aim of this workshop is to discuss the potential of naturalistic cycling analysis to improve traffic safety. This workshop comprises of two parts: In the first part, current naturalistic cycling studies will be presented. In the second part, different research questions will be discussed and prioritized to suggest how naturalistic cycling analyses may tackle bicycle safety issues, such as single-bicycle accidents and conflicts at intersections.

Preliminary Agenda:

12.45 – 13.00	Registration
13.00 – 13.20	Welcome and Introduction to Naturalistic Data
13.20 – 13.40	The Pedelec Naturalistic Cycling Study - Katja Schleinitz, Chemnitz University of Technology, Chemnitz, Germany.
13.40 – 14.00	SEEKING – SAFE E-BIKING - Peter Saleh, Austrian Institute of Technology, Vienna, Austria.
14.00 – 14.20	BikeSAFER - Marco Dozza, Chalmers University of Technology, Gothenburg, Sweden.
14.20 – 14.45	Coffee break
14.45 – 15.00	Introduction to the group work
15.00 – 16.30	Group work including coffee break Group 1: E-Bicycle – The intelligent way of cycling?! Group 2: Older cyclists Group 3: Bicyclists at intersections Group 4: Methodology and technology of naturalistic data
16.30 – 17.30	Presentations of the group results and discussion
17.30 – 17.45	Wrap up
18.00	Dinner

Free of charge but with mandatory registration. The registration form is available at: https://participants.congex.com/scripts/jmevent/Registration.asp?Client_Id='CXST'&Project_Id='13090090'&Form_Id=1&Form_Number=2&Stand_Id=0&A=&Language_Code=0&template_id= (official site for the Driver Distraction and Inattention Conference).

For any question, please contact julia.werneke@chalmers.se.

