

1st Workshop within Göteborg University Platform

Nanoparticles in interactive environments

October 25th-26th 2006, Wallenberg Conference Center Gothenburg

(see <http://www.konfoservice.adm.gu.se/konferensverksamhet/konfwall/> for directions)

Wednesday October 25

- 09:00-09:15 Welcome and introduction
09:15-10:00 Thomas Leisner, Forschungszentrum Karlsruhe
“Nanoparticles in the Atmosphere”
10:00-10:30 *Coffee break*
10:30-12:00 COLLOIDS AND TRANSPORT
Johan Bergenholtz, Martin Hassellöv, Bernhard Mehlig
12:00-13:00 *Lunch*
13:00-15:00 ATMOSPHERIC SCIENCE
Patrik Andersson, Jan Pettersson, Klavs Hansen, Mattias Hallquist
15:00-15:30 *Coffee break*
15:30-16:30 PhD students presentations of masters projects
Patrick Steegstra, Anders Ekstrand
16:30-18:00 Poster session
18:00- Workshop dinner

Thursday October 26

- 09:15-10:00 Yohji Achiba, Tokyo Metropolitan University
“Mechanisms of Fullerene and Nanotube Growth”
10:00-10:30 *Coffee break*
10:30-11:30 PhD students presentations of masters projects
Niklas Olofsson, Jenny Perez Holmberg
11:30-12:00 NANOTUBES, NEMS AND TRANSPORT
Henrik Johannesson
12:00-13:00 *Lunch* (and steering group meeting)
13:00-15:00 NANOTUBES, NEMS AND TRANSPORT
Kim Bolton, Mats Jonson, Robert Shekhter, Eleanor Campbell
15:00-15:30 *Coffee break*
15:30-17:00 OPTICAL PROPERTIES AND CATALYSIS
Elisabeth Ahlberg, Magnus Willander, Mats Andersson

Registration to bea.augustsson@physics.gu.se before October 9th