



## Workshop in the Graduate School of Space Technology at LTU, Aug 30-Sept 1

### Wednesday Aug 30, 2017, Visit at GKN

- 10.30** Lunch at the airport (optional, not arranged)
- 11.15** Travel with minibuses/rental cars to GKN
- 13.00-15.00** Visit at GKN (*remember to bring your passport or Swedish ID*)  
Travel to Gottskär Hotel after the end of GKN visit
- 16.35** Travel to Gottskär Hotel from Landvetter (for the ones arriving later):  
<http://www.gottskarhotell.se/english/>
- 19.00** Dinner at Gottskär Hamnkrog: <http://hamnkrogen.org/> (walking distance)
- 

### Thursday Aug 31, 2017, Workshop at Onsala Space Observatory

- 08.30** Travel to Onsala Space Observatory
- 09.00-09.20 Marta-Lena Antti (director of the Graduate School of Space Technology at LTU):  
*Introductory presentation of the graduate school*
- 09.20-09.50 John Conway (director of OSO): *"Astro" activities at Onsala Space Observatory*
- 09.50-10.20 Rüdiger Haas (Chalmers): *"Geo" activities at Onsala Space Observatory*
- 10.20-10.50 Coffee break
- 10.50-11.20 Eva Wirström (Chalmers): *Astrochemistry*
- 11.20-11.50 Susanne Aalto (Chalmers): *Dust embedded black holes*
- 11.50-12.10 Hans Nilsson (IRF, Kiruna): *Solar wind interaction with planetary atmospheres and comets*
- 12.10-13.00** Lunch at Onsala Space Observatory (baguette)
- 13.00-14.30 Guided tour of the observatory
- 14.30-15.00 Assembly coffee
- 15.00-15.20 Reza Emami (LTU): *Microspace Revolution: Challenges and Promises*
- 15.20-15.40 Thomas Kuhn (LTU): *In-situ measurements of ice crystal properties at high-latitudes: groundbased and balloon-borne*
- 15.40-16.00 Magnus Gustafsson (LTU): *Computational atomic and molecular physics with "astro" applications*
- 19.00** Dinner at Gottskär hotel
- 

### Friday Sept 1, 2017 Course and visit at Omnisys and visit RUAG

- 08.00** Travel to Omnisys and RUAG
- 09.00-10.00 Innovation course lecture with Reza, at Omnisys
- 10.00-11.30 Visit at Omnisys
- 11.45-13.00** Lunch at restaurant Rasa Sayang in Mölndal
- 13.00-15.00 Visit at RUAG
- 15.00** Travel to the airport