

Nordic Network for Women in Physics
Second Workshop in Lund, Sweden, 29-30 November 2006

Final programme as of 23 November 2006.



Wed 29 Nov			
8.00-9.00	Registration	Lund Observatory entrance	
9.00-9.15	Opening	Lundmark lecture hall	Eva Åkesson/Lund University, vice rector, chemical physics Stacey Sörensen/Lund University, vice-dean at Science faculty, molecular physics
	Plenary 1	Lundmark lecture hall	
9.15-10.15			Frances Ross/IBM T. J. Watson Research Center and guest professor at Lund University: Dynamic microscopy of nanoscale crystal growth
10.15-10.35	Coffee		
	Plenary 2 Space weather, atoms, lasers	Lundmark lecture hall	
10.35-11.20			Tuija Pulkkinen/Finnish Meteorological Institute: Weather in Space
11.20-12.05			Eva Lindroth/Stockholm University: Resonant states and their importance in atomic processes
12.05-12.35			Katarina Svanberg/Lund University: Medical laser physics
12.35-12.50	Workshop introduction	Lundmark lecture hall	Workshop for dealing with power structures and changing social climates. Lead by Judit Simon/ Stockholm University.
12.50-14.00	Workshop lunch		Groups have lunch together and discuss
14.00-15.20	Working groups	Seminar rooms at the Observatory	Group work
15.20-15.40	Coffee		

	Plenary 3 Gender in academia	Lundmark lecture hall	
15.40-16.25			Kamma Langberg/Danish Centre on Research and Research Policy: Research management - staff - and gender difference at universities
16.25-16.50			Sara Goodman/Lund University: Strategies for Integrating Gender Perspectives into Science and Technology Education: Presentation and reflections upon the course "Gender relations in the natural and physical sciences and engineering"
16.50-17.20			Karin Schönning/Uppsala University: "Dandelion physicists" – gender perspectives on the situation of physics PhD students in Uppsala
17.20	Posters- Mingle	Lund Observatory entrance	
19.30	Dinner	Pelarsalen Universitetshuset (University Main Building)	

Thu 30 Nov

	Plenary 4 From dust to stars	Lundmark lecture hall	
9.00-9.40			Sofia Feltzing/Lund University: Astronomy overview
9.40-10.25			Liv Hornekaer/University of Århus: Molecular astrophysics on a dust grain
10.25-10.45			Carina Persson/Onsala Space Observatory: Molecular astrophysics in star-forming regions with the Odin satellite
10.45-11.05	Coffee		
	Plenary 5 Nanoprobes, particle physics	Lundmark lecture hall	
11.05-11.50			Anja Boisen/Danish Technical University Lyngby: Nanoprobes
11.50-12.35			Anna Lipniacka/University of Bergen: Particle physics
12.35-14.00	Lunch		
	Plenary 6 Women in physics in the Nordic countries: initiatives and status reports	Lundmark lecture hall	
14.00-15.40	5x20'		Sweden-Pia Thörngren Engblom Norway-Dorte Madsen Denmark-Karin Nordstrøm Andersen Finland-Ritva Serimaa NORWIP-Cathrine Fox-Maule
15.40-16.00	Coffee – 20'		

	Plenary 7 Women in physics worldwide	Lundmark lecture hall	
16.00-17.20	1h 20'		ATLAS women network-Pauline Gagnon France-Catherine Thibault USA-Sally Seidel Russia-Nelli Pukhaeva Women physicists in developing countries, Algeria-Nassima Benbrahim
17.20	Adjourn network meeting		
17.30-18.00		Lundmark lecture hall	Meeting of the Swedish Physical Society's (SFS) section "Women in Physics" (for SFS members)
18.00-18.30		Lundmark lecture hall	Meeting of the NORWIP Board (board-members only)
19.30	Public Lecture	Aulan Universitetshuset (University Main Building)	Cecilia Jarlskog/Lund University: Kvinnor och Nobelpriset (Women and the Nobel Prize)

Sponsors:

