

ESS –

THE EUROPEAN SPALLATION SOURCE FOR ADVANCED MATERIALS SCIENCES
STATUS OF THE ESS, ITS FACILITIES, NEUTRON METHODS,
AND THE DANISH APPROACH TO PARTICIPATION

Syddansk Universitet August, 31st, start: 10.00
Odense Campus, room U82 2018 end: ca. 17.00

10.00		gathering and coffee,	welcome : Beate Klösgen
10.15-10.45	Andreas Schreyer	European Spallation Source – ESS – mission, status, and perspectives	
10.45-11.15	Morten Scharff	Danish Ministry of Higher Education and Science	ESS – a Danish investment into future development
		11.15 – 11.30 coffee break: 15 minutes	
11.30-12.00	Dorthe Posselt	FRUSTMI and IMFUFA, INM, Roskilde University	Materials Sciences / Structure: applying neutron and X-ray methods to Soft Matter I: molecules in solution
		12.00-13.00 lunch break: 60 minutes	
13.00-13.30	Henning Friis Poulsen Søren Schmidt	Physics Department, Danish Technical University, Lyngby	Materials Sciences / Structure: applying neutron and X-ray methods to Inorganic Matter
13.30-14.00	Adrian Rennie	Phys. Dept., Uppsala University	Materials Sciences / Structure: applying neutron and X-ray methods to Soft Matter II: thin films
		14.00-14.30 coffee break	
14.30-15.00	Heloisa Bordallo, Murillo Longo	Niels Bohr Institute, Copenhagen University and Pontifical Catholic University of Goias, Brazil	Materials Sciences / Dynamics: the unique potential of neutrons for study of systems internal dynamics
15.00-15.30	Jimmy Binderup Andersen	LINX – Linking Industry to Neutrons and X-rays	LINX - mission and activities
		15.30-16.00 coffee break	
16.00		podium discussion with speakers	
16.30		summing up & conclusion	

registration: until August 28th, e-mail to kloesgen@sdu.dk, subject line: ESS workshop
no fee for participation – no-show fee: 250DKK
language: English

We are looking forward to welcome you in Odense!