

ESS -

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

Syddansk Universitet August, 31st, 2018
Odense Campus

start: 10.00
end: ca. 17.00

10.00	gathering and coffee, welcome : Beate Klösgen		
10.15-10.45	Andreas Schreyer	ESS – Director for Science	ESS – mission, status, and perspectives
10.45-11.15	Morten Scharff	Danish Ministry for Education and Research - Chefconsulent	ESS – a Danish investment into future development
11.15 – 11.30 coffee break: 15 minutes			
11.30-12.00	Kell Mortensen	Niels Bohr Institute, Copenhagen University (Soft Matter Lighthouse)	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	Physics Dept., Danish Technical University	Materials Sciences / Structure: applying neutron and X-ray methods to Anorganic 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	Niels Bohr Institute, Copenhagen University	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 24th, 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!