

# The Nordic Residual Stress Group meeting, March 10<sup>th</sup>, 2020

Date: March 10<sup>th</sup>, 2020.

Place: ESS, European Spallation Source, Odarslövsvägen 113, Lund

## Agenda,

08:30	Tour at ESS
10:00	Coffee
10:15	Opening of the Nordic residual stress group meeting 2020, Per Lundin
10:20	“ESS and the engineering diffractometer BEER”, by Premek Baren, ESS
11:00	“Full field synchrotron X-ray and neutron strain microscopy”, by Hanna Leemreize, Danish Institute of Technology
11:40	“Residual stress measurements on compression springs after different shot peening procedures”, by Stefan Musslinder, Lesjöfors
12:20	ESS invites us for a light lunch at ESS
13:20	Leaving ESS for a 10 min walk to MAX IV
13:30	Arrival to MAX IV. Brief general overview: MAX IV a unique tool with many applications run by experts. How to access?
14:15	Experimental hall, accelerators/beamlines, specific beamline/scientist. NanoMAX,
15:30	Visit ends

Register to the meeting to Rasha or Per, no later than Friday February 14<sup>th</sup>.

***You are most welcome!***

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