## ESS symposium arranged by the Royal Swedish Academy of Sciences' Physics Class

## Thursday 17 November 2022

## BLOCK 3: Fundamental physics at ESS (14:10-16:10)

time	[id] title	presenter
14:10	[12] Overview of the ESS fundamental physics possibilities (25 + 5 minutes)	SANTORO, Valentina
	[13] Search for anti-neutrons using neutrons: nnbar and HIBEAM (17 + 5 minutes)	MILSTEAD, David
15:02	[14] Coherent Neutrino Scattering at ESS (17 + 5 minutes)	LYTKEN, Else
	[15] The H2020 Design Study ESSnuSB: An intense neutrino beam produced by ESS and the detectors using it. (17 + 5 minutes)	EKELÖF, Tord
15:50	Coffee/Tea	