



# Particle Physics with Neutrons at the ESS

## Wednesday 12 December 2018

### Neutron-antineutrons oscillations (1) (14:00 - 17:45)

time	[id] title	presenter
14:00	[290] Neutron-antineutron oscillations in nuclei	RICHARD, Jean Marc
14:25	[291] Effective Operators and Neutron-Antineutron Oscillations Versus Nuclear Instability	VAINSHTEIN, Akady
14:50	[289] Processes that break baryon number by two units and their implications	GARDNER, Susan
15:15	[292] HIBEAM/nnbar backgrounds	MEIROSE, Bernhard
15:40	Break	
16:00	[310] A new operating mode in experiments searching for free neutron-antineutron oscillations based on coherent neutron and antineutron mirror reflections	NESVIZHEVSKY, Valery
16:25	[333] nnbar discussion/plans	YOUNG, Albert