

Particle Physics with Neutrons at the ESS

Tuesday, December 11, 2018

Mirror neutrons (1) -- Chair Yuri Kamyshkov (9:00 AM - 12:30 PM)

-Conveners: Zurab Berezhiani; Yuri Kamyshkov

time	[id] title	presenter
9:00 AM	[259] A. Serebrov (PNPI, NRC KI) Neutron Lifetime and Sterile Oscillations	Prof. SEREBROV, Anatoly
9:50 AM	[261] Z. Berezhiani (L'Aquila and LNGS) The nn' oscillations and neutron lifetime	Prof. BEREZHIANI, Zurab
10:30 AM	Coffee Break 20'	
10:50 AM	[260] Prof. Kenji MISHIMA (KEK) Neutron Lifetime by Appearance	Prof. MISHIMA, Kenji
11:25 AM	[271] Z. Tang (LANL) Proposed UCNProbe Experiment to Measure Branching $n \rightarrow p/n \rightarrow$ all	Dr TANG, Zhaowen
12:00 PM	[329] Discussion 30'	