



# Physics of fundamental Symmetries and Interactions - PSI2013

## Thursday, 12 September 2013

**Th - 2 (10:50 - 13:00)**

-Conveners: Session Chair: Nathal Severijns

time	[id] title	presenter
10:50	[83] Ultracold neutrons from superfluid helium for a neutron lifetime experiment at ILL	Prof. ZIMMER, Oliver
11:15	[85] Neutron Lifetime Measurement by storing ultracold neutrons and simultaneously measuring inelastically scattered neutrons	Dr GELTENBORT, Peter
11:35	[12] Big Gravitational Trap for neutron lifetime measurements	Dr FOMIN, Alexey
11:55	[96] The science program at the Los Alamos ultra-cold neutron source	SAUNDERS, Alexander
12:20	[7] The Neutron Lifetime Experiment at LANL	Dr CLAYTON, Steven
12:40	[36] Improved Determination of the Neutron Lifetime	Dr DEWEY, Maynard