



# Physics of fundamental Symmetries and Interactions - PSI2010

## Thursday, 14 October 2010

### Session Th - 1 - Main Auditorium (WHGA/001) (09:00 - 10:40)

time	[id] title	presenter
09:00	[6] Experimental tests of quantum mechanics (Pauli Exclusion Principle and spontaneous collapse model)	Dr CURCEANU, Catalina Oana
09:20	[75] Measuring the fall of antihydrogen: the AEGIS experiment at CERN	DOSER, michael
09:40	[36] A search for nEDM and new constraints on short-range "pseudo-magnetic" interaction of neutron with matter using new effects in neutron optics of noncentrosymmetric crystals	Prof. FEDOROV, Valery
10:00	[132] Noble gas EDM measurements and noble gas magnetometry	Prof. CHUPP, Tim
10:20	[64] Experimental search for $^{129}\text{Xe}$ atomic EDM with nuclear spin maser technique	Mr INOUE, Takeshi