

2018 European Nuclear Physics Conference

Tuesday, 4 September 2018

Fundamental Symmetries: AULA 2 (Frist Floor) (17:00 - 18:40)

-Conveners: Michael Doser

time	[id] title	presenter
17:00	[372] Nuclear structure solving problems of fundamental physics	SUHONEN, Jouni
17:30	[88] Nuclear Structure with radioactive muonic atoms - The nuclear charge radius of radioactive isotopes by muonic X-rays measurements	SKAWRAN, Alexander Albert
17:50	[314] The FAMU experiment	VACCHI, Andrea
18:10	[40] Searching for the two γ -decay of the X(17)	NAGY, Ádám

Thursday, 6 September 2018

Fundamental Symmetries: AULA 7 (14:00 - 16:30)

-Conveners: Michael Doser

time	[id] title	presenter
14:00	[118] Fundamental studies by laser spectroscopy of antiprotonic helium atoms	Dr HORI, Masaki
14:20	[94] Study of the isospin symmetry in N=Z nuclei	Dr CERUTI, Simone
14:40	[103] The AEGIS experiment at CERN: Probing antimatter gravity	CARAVITA, Ruggero
15:00	[135] Constraints for fundamental short-range forces from the neutron whispering gallery, and extension of this method to atoms and antiatoms (updated)	Prof. NESVIZHEVSKY, Valery
15:20	[127] Production method for precision experiments with protonium	GERBER, Sebastian