

Interdisciplinary aspects and applications related to the SPES project

Wednesday, 30 January 2019

Session 3 - Aula Magna Drigo (09:15 - 13:05)

-Conveners: Sara Pirrone; Luciano Calabretta

time	[id] title	presenter
09:15	[13] Compact accelerator driven neutron sources and their applications	Prof. KIYANAGI, Yoshiaki
09:45	[14] Neutron Cross Section measurements for astrophysics and applications at the nTOF facility at CERN	COSENTINO, Luigi Giovanni
10:15	[15] A neutron facility at the INFN LNL	SILVESTRIN, Luca
10:45	Coffee	
11:05	[16] HadronTherapy at LNS: from the conventional approach to the frontiers of biological enhancements and laser driven applications	Dr CIRRONE, Pablo
11:35	[17] Recent Results on proton-CT	CIVININI, Carlo
12:05	[18] Micro and Nano Dosimetry at LNL	CONTE, Valeria
12:35	[19] Nuclear Fragmentation and particle Therapy	PATERA, Vincenzo