

LASNPA & WONP-NURT 2017**Wednesday, 25 October 2017****Plenary Talks - Room "Benigno Souza" (08:30 - 10:00)****-Conveners: A. Aprahamian**

time	[id] title	presenter
08:30	[79] The SPES Exotic Beam ISOL Facility: Status of the Project, Technical Challenges, Instrumentation, Scientific Program	Dr GRAMEGNA, Fabiana
09:00	[210] First beams at the new RIBs facility at Dubna – ACCULINNA-2	Dr KAMINSKI, Grzegorz
09:30	[70] Rare Ion Beams in Brazil	LÉPINE-SZILY, Alinka

Plenary Talks - Room "Benigno Souza" (10:30 - 12:00)**-Conveners: Piet Van Espen**

time	[id] title	presenter
10:30	[247] Nuclear physics and astronomical observations of compact objects	CABALLERO, Liliana
11:00	[237] Multiple techniques for cultural heritage study and the collaboration with the Brazilian museums	RIZZUTTO, M. A.
11:30	[106] MA-XRF imaging of a 15th century Sicilian painting by Antonello de Saliba	SANTOS, Hellen C.

Thursday, 26 October 2017

Plenary Talks - Room "Benigno Souza" (08:30 - 10:00)

-Conveners: Nick van Remortel

time	[id] title	presenter
08:30	[61] Recent Higgs results by the ATLAS experiment and future prospects	Dr VAN VULPEN, Ivo
09:00	[138] Recent results from the ALICE detector at the LHC	POLJAK, Nikola
09:30	[141] Highlights from the CMS Experiment	VIDAL MARONO, Miguel

Plenary Talks - Room "Benigno Souza" (10:30 - 12:00)

-Conveners: Gordon Baym

time	[id] title	presenter
10:30	[28] The Mu2e experiment at Fermilab	HAPPACHER, Fabio
11:00	[115] The results from the Q-weak experiment measurement of the parity-violating electron-proton scattering	SIMICEVIC, Neven
11:30	[101] Decay Spectroscopy Experiments Using the GRIFFIN Spectrometer at TRIUMF	Prof. ANDREOIU, Corina

Friday, 27 October 2017

Plenary Talks - Room "Benigno Souza" (08:30 - 10:00)

-Conveners: Corina Andreoiu

time	[id] title	presenter
08:30	[116] Theoretical challenges in double beta decay	STOICA, Sabin
09:00	[13] Molecular structures in slow nuclear collisions	Dr DIAZ-TORRES, Alexis
09:30	[39] Importance of proton drip-line nuclei to nuclear astrophysics	Prof. FERREIRA, Lidia

Plenary Talks - Room "Benigno Souza" (10:30 - 12:00)

-Conveners: Alinka Lepine-Szily

time	[id] title	presenter
10:30	[81] Precision measurements of β -energy spectra in nuclear decays	Prof. NAVILIAT-CUNCIC, Oscar
11:00	[52] The Interaction of Neutrons With ^7Be : Lack of Standard Nuclear Physics Solution to the "Primordial ^7Li Problem"	Prof. GAI, Moshe
11:30	[153] Study of Nucleon-Nucleon Short-Range Correlations, the EMC Effect, and their relation using Backwards-recoiling Protons	GILAD, Shalev