

H2020 Oscillation physics Workshop

Wednesday 28 November 2018

Oscillation phenomenology/Neutrino interactions: Neutrino Mass models, Oscillation phenomenology and global fits -

1001-Primera-1-1-1 - Paterna. Seminario (10:00-11:30)

time	[id] title	presenter
10:00	[2] Neutrinos: Where to go from here?	Prof. VALLE, JWF
10:30	[3] Neutrino masses and mixings from global fits to oscillation data	Dr. TÓRTOLA, Mariam
11:00	[4] Status of neutrino oscillations with a light sterile	Sr. TERNES, Christoph Andreas

Oscillation phenomenology/Neutrino interactions: Atmospheric neutrino flux, Neutrino-nucleon interactions and

systematics - 1001-Primera-1-1-1 - Paterna. Seminario (12:00-13:30)

time	[id] title	presenter
12:00	[6] Neutrino-Nucleus interactions challenges for future oscillation experiments	Prof. SANCHEZ, Federico
12:30	[8] Neutrino-nucleus interactions at intermediate energies	Dr. NIEVES, Juan M
13:00	[9] Uncertainties of atmospheric neutrino calculations	Sr. FEDYNITCH, Anatoli

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Oscillation phenomenology/Neutrino interactions: Neutrino Interactions - 1001-Primera-1-1-1 - Paterna. Seminario (10:30-11:30)

time	[id] title	presenter
10:30	[16] Neutrino interactions with matter for oscillation experiments	Dr. ALVAREZ RUSO, Luis
11:00	[17] Neutrino interaction modelling and physics tunes in GENIE3	Dr. ANDREOPOULOS, Costas