



# Marciana 2025 - Lepton Interactions with Nucleons and Nuclei

Tuesday, 24 June 2025

**Nuclear Astrophysics (09:00 - 11:30)**

time	[id] title	presenter
09:00	[11] Nuclear Astrophysics deep underground: the LUNA experiment	DEPALO, Rosanna
09:30	[12] Electron and proton capture on 7Be	GIALANELLA, Lucio
10:00	[13] The need for accurate nuclear cross sections for solar (and stellar) modeling	SERENELLI, Aldo
10:30	Coffee break	
11:00	[14] Study of Cross Sections of Astrophysical Interest at MESA	CAPEL, Pierre