## **Nuclear Physics in Astrophysics - X**

## Friday, 9 September 2022

## Friday - Session 1 - 500/1-001 - Main Auditorium (09:00 - 10:30)

## -Conveners: Daniel Bemmerer

time	[id] title	presenter
09:00	[141] The slow neutron capture process in AGB stars	VESCOVI, Diego
09:30	[11] The importance of targetry in nuclear physics and astrophysics experiments	MAUGERI, Emilio Andrea
09:45	[122] Fusion of 12C + 24Mg at extreme sub-barrier energies	Dr STEFANINI, Alberto
10:00	[89] Surrogate Reactions for Nuclear Astrophysics	RATKIEWICZ, Andrew
	[26] Measurement of alpha-induced reaction cross sections for studying the weak r-process nucleosynthesis	SZEGEDI, Tibor Norbert