

15th Varenna Conference on Nuclear Reaction Mechanisms

Thursday, 14 June 2018

Hadrontherapy (09:00 - 11:00)

-Conveners: Lembit Sihver

time	[id] title	presenter
09:00	[89] Perspectives in Neutron Capture Therapy of Cancer	PORRAS, Ignacio
09:30	[54] A radiobiological database produced by the BIANCA model to predict the biological effectiveness of hadrontherapy beams	CARANTE, Mario Pietro
10:00	[66] MONET code: evaluation of the dose in Hadrontherapy	EMBRIACO, Alessia
10:20	[24] Development of the nuclear reaction and fragmentation models for heavy ion collisions in the therapeutic energy range	Dr ARICO', Giulia
10:40	[12] The FOOT (FragmentatiOn Of Target) experiment	MARAFINI, Michela