

16th Varenna Conference on Nuclear Reaction Mechanisms

Tuesday 13 June 2023

Deuteron and nucleon induced reactions (11:30 - 13:00)

-Conveners: Nicolas Schunck

time	[id] title	presenter
11:30	[55] Due consideration of breakup and stripping mechanisms within (d; p), (d; 2p), and (d; xn) reactions	AVRIGEANU, Marilena
12:00	[29] Description of inclusive (d,d'x) reaction with the semiclassical distorted wave model	Mr NAKADA, Hibiki
12:20	[69] Semi-microscopic approach to nucleon-nucleus inelastic scattering for spherical nuclei	THAPA, Aaina
12:40	[32] Reaction model for a correct understanding of the (p,pd) reaction	CHAZONO, Yoshiki