

15th Varenna Conference on Nuclear Reaction Mechanisms

Monday, June 11, 2018

Nuclear structure (9:00 AM - 11:00 AM)

-Conveners: Horst Lenske

time	[id] title	presenter
9:00 AM	A164] Microscopic calculations of nuclear level densities with the Lanczos method	Prof. BROWN, Alex
9:30 AM	A117] Inverse kinematics and reaction mechanism at the drip line: probing virtual states and the nuclear vacuum	Prof. BROGLIA, Ricardo A.
10:00 AM	A145] The deformation dependence of level densities in the configuration-interaction shell model	Prof. ALHASSID, Yoram
10:30 AM	A10] Probing nuclear structure with neutron transfer reactions	POTEL AGUILAR, Gregory