

NUSYM 2024, XIIth International Symposium on Nuclear Symmetry Energy

jeudi 12 septembre 2024

Transport model simulations of heavy-ion reactions - GANIL Guest House (09:00 - 10:40)

-Présidents de session: Akira Ono

time	[id] title	presenter
09:00	[68] Transport Model Evaluation Project (TMEP): Status and Perspectives	WOLTER, Hermann
09:30	[59] Consistent description of clusters and fragments within upgraded transport models	BURRELLO, Stefano
10:00	[18] Combining mean field and nucleonic degrees of freedom in orthogonal-wave-function dynamics for heavy-ion collisions	Dr NAPOLITANI, Paolo
10:20	[42] Constraints on EoS from study of light clusters and strange hadrons in heavy-ion collisions	Prof. BRATKOVSKAYA, Elena

vendredi 13 septembre 2024

Transport model simulations of heavy-ion reactions - GANIL Guest House (11:00 - 12:00)

-Présidents de session: Wolfgang Trautmann

time	[id] title	presenter
11:00	[66] Equation of state of nuclear matter from collective flows in intermediate energy heavy-ion collisions: an update	COZMA, Dan
11:30	[61] Understanding of expanding and clustering matter: Cluster correlation and momentum fluctuation in AMD	ONO, Akira