

POSTER PRESENTATION

NAME	TITLE
ABHIRUP DAS	Mesoscale modeling and simulation of DNA biophysics
SUVECHHA INDU	Landau-Zener transition in non-Hermitian Rydberg lattice
SAYANTAN MONDAL	Chirality Transfer and Collective Organization in Solvent-free Self-Assembled Biaxial Amphiphilic Systems
RAGAV CHETTRI	Disorder and Directionality Transport Dynamics of Active Run and Tumble Particles in Capillary and Porous Media.
YOGESH KUMAR BURADAK	Role of phase separation and chemical reactions in origin of life
SANDIP ROY	Semiflexible Ring Polymers on Active Motor Protein Bed: Non-equilibrium Dynamics and Conformations
ANKUSH SEMWAL	Spatially heterogeneous noise restructures flocking into geometry-locked and vortex states
AINDRILA DEB	Noise and thermodynamic cost across the modality transition in a stochastically switching gene
KANKANA BASU	Exploring the Schematic Mode Coupling Theory
SHAGUFTA KHAN	Testing a Landau-like Theory of Glassy Dynamics
DEBABRATA DAS	Chaos Spreading and Transport in Anharmonic Chains
PRASANTA KUMAR BISWAS	Centrosome positioning in different actin networks
ANIKET SAMANTA	Power laws, anisotropy and center-of-mass conservation in mass transport processes