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Advanced School and Workshop: StatPhys in Kigali | (smr 4085)

Tuesday 08 July 2025

notitle - (09:30-22:25)

time	title	presenter
09:30	How hydrodynamic effects and entropic stochastic resonance enhance transport and diffusion of particles in confined media	GERMAINE DJUIDJE KENMOE
09:55	Discussion	
10:05	Machine Learning Nonequilibrium Phase Transitions	MULUGETA BEKELE
10:30	Discussion	
10:40	Coffee break	
11:10	Testing nonequilibrium currents with the stochastic area	HUGO TOUCHETTE
11:35	Discussion	
11:45	Martingale theory for stochastic thermodynamics	EDGAR ROLDAN
12:10	Discussion	
12:20	Lunch	
14:00	Group_photo	
14:10	Guided tour	
18:30	Social dinner	