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Turbulent Mixing and Beyond Workshop: Mixing in Rapidly Changing Environments - Probing Matter at the Extremes | (smr 2596)

Thursday 07 August 2014

- AGH (Kastler Lecture Hall) (14:00-16:30)

time	title	presenter
14:00	Probing the interface between a plasma jet and an ambient plasma	VINCENA, S.
14:00	A path integral formalism for non-equilibrium Hamiltonian statistical systems	KLEEMAN, R.
14:30	Understanding biolocomotion in fluids: swimming and flying	ZHANG, J.
14:30	Quasi-solution approach to nonlinear problems	TANVEER, S.
15:00	A platform for high-energy-density hydrodynamic shear experiments on the NIF	DOSS, F.W.
15:00	Instabilities of the sidewall boundary layer in a rapidly rotating split cylinder	LOPEZ, J.M
15:30	The influence of confinement shape on the scaling of turbulent fluctuations in convection	NIEMELA, J.
15:30	Mass transfer in drug delivery systems	NEPOMNYASHCHY, A.A. (2)
16:00	Coffee Break	