

Table of contents

Friday 08 August 2014	1
-----------------------------	---

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

Friday 08 August 2014

- AGH (Kastler Lecture Hall) (09:00-14:00)

time	title	presenter
09:00	Flow fine structure around an impermeable obstacle in a continuously stratified environment	ZAGUMENNYI, IA.V.
09:25	Differential fluid mechanics â?? coupled analytical, numerical and laboratory modeling of environmental processes	CHASHECHKIN, Y. D.
10:00	Coffee Break	
10:30	Transient effects in unstable mixing layers and ablation fronts in HEDP	GAUTHIER, S.
11:05	Energetics, mixing and acceleration in spontaneously reconnecting environments	BERESNYAK, A.
11:35	Three-dimensional simulations of National Ignition Facility implosions with mix and low-mode shape perturbations	SPEARS, B. K
12:05	Turbulent (?) mixing zone	MESHKOV, E.E.
12:40	Lunch Break	