

Table of contents

Thursday 17 August 2017	1
-------------------------------	---

Conference: TMB-NET: Turbulent Mixing and Beyond - Non-Equilibrium Transport across the scales | (smr 3141)

Thursday 17 August 2017

- Leonardo Building - Euler Lecture Hall (09:00-10:20)

time	title	presenter
09:01	Evolution of the linear Richtmyer-Meshkov instability when a shock/rarefaction is reflected	COBOS-CAMPOS F
09:20	Simulation of Richtmyer-Meshkov instability in the presence of thermal fluctuations using fluctuating hydrodynamics	NARAYANAN K
09:40	Particle clustering and turbophoresis in elastic turbulent flow	GARG H
10:00	Mathematical modeling of adiabatic shear bands formation under dynamical loading	ILNITSKY D