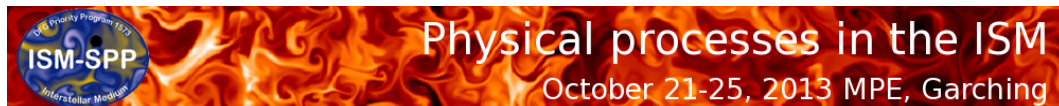


Session Program

21-25 Oct 2013



Physical processes in the ISM

Poster Session: Turbulence in the ISM (Poster 12-18)

MPE
Gießenbachstraße 1 85748 Garching

Monday 21 October

09:00

Poster Session: Turbulence in the ISM (Poster 12-18)

Poster Session | **Location:** MPE, Gießenbachstraße 1 85748 Garching

Numerical simulations of shock-cloud interactions

Speaker

Robertas Aluzas

Molecular cloud formation in colliding bubbles: A study of Lupus I

The density distribution in thermally bistable turbulent flows

Turbulent ISM and star formation in the prototypical Antennae galaxy merger

Speaker

Cinthya Herrera

Turbulence properties of shocked HI gas associated with Galactic supernova remnants

Speaker

Ji-hyun Kang

Understanding turbulence in the ISM through the power spectrum

Speaker

Lukas Konstandin

Molecular Tracers of Turbulent Shocks in GMCs

Speaker

Andy Pon

18:00

Tuesday 22 October

09:00



18:00

Poster Session: Turbulence in the ISM (Poster 12-18)

Poster Session | **Location:** MPE, Gießenbachstraße 1 85748 Garching