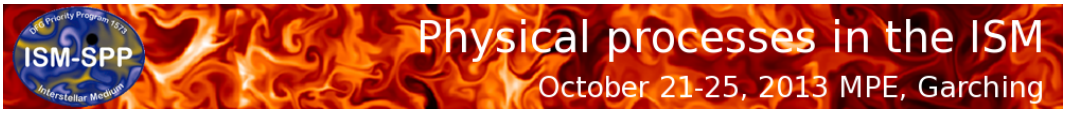
Session Program

21–25 Oct 2013



Physical processes in the ISM

Chemical processes in the ISM

MPE
Gießenbachstraße 1 85748 Garching

Tuesday 22 October

12:05

Chemical processes in the ISM

Session | **Location:** MPE, Gießenbachstraße 1 85748 Garching | **Convener:** Dominik Schleicher

12:05–12:35 **Chemical processes in the ISM: Gas and molecules**

Speaker
Simon Glover

12:35–14:05 **Lunch Break / Poster Viewing**

14:05–14:35 **Chemical processes in the ISM: Dust**

Speaker
Thomas Henning

14:35–14:50 **Galactic dust as seen by Planck**

Speaker
Marta Alves

14:50–15:05 **Formation signatures and carbon budget of molecular clouds**

Speaker
Henrik Beuther

15:05–15:20
Experimental investigation of the collision properties of micrometer-sized water ice particles

Speaker
Bastian Gundlach

15:20–15:35
Dust in the diffuse interstellar medium: Extinction, emission, linear and circular polarisation

Speaker
Ralf Siebenmorgen

15:35–16:05 **Coffee and Tea Break / Poster Viewing**

16:05–16:20 **Dust-to-gas ratio as a clue to the galactic evolution**

Speaker
Svitlana Zhukovska

16:20