

Session Program

4-8 Aug 2014

Non-ideal MHD, Stability, and Dissipation in Protoplanetary Disks

Thursday Morning

Niels Bohr Institute, Auditorium A
Blegdamsvej 17 Copenhagen

Thursday 7 August

09:00

Thursday Morning

Session | **Location:** Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen | **Convener:** Prof. Mark Wardle

09:00–09:30

Signatures of accretion and MRI in protostellar disks

Speaker

Prof. Jeremy Goodman

Location

Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen

09:30–10:00

Observational Signatures of MRI-driven Turbulence in Protoplanetary Disks: Connecting Numerical Simulations with ALMA

Speaker

Dr Jacob Simon

Location

Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen

10:00–10:30

Coffee Break

10:30–11:00

The Effects of Far-UV Irradiation on the Thermal Structure of Disks

Speaker

Dr Jon Ramsey

Location

Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen

11:00–11:30

Structures and Dynamics in the Outer Regions of Turbulent Protoplanetary Disks.

Speaker

Dr Mario Flock

Location

Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen

11:30–12:30

Discussion VI

Location

Niels Bohr Institute, Auditorium A, Blegdamsvej 17 Copenhagen

12:30