

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