

Thinkshop 2020

Wednesday 13 May 2020

Disk Microphysics and Ionization - Lecture Hall (15:30-16:40)

| time | [id] title | presenter |
|-------|--|--------------------|
| 15:30 | [4] A Post-Processing Pipeline for Proto-Planetary Disk Simulations (PPPPDS) | RAMSEY, Jon |
| 15:55 | [8] Consistent Microphysics in Protoplanetary Disk Simulations | Dr WANG, Lile |
| 16:20 | [7] Modelling microphysics in MHD: ambipolar diffusion, chemistry, and cosmic rays | Dr GRASSI, Tommaso |

Thursday 14 May 2020

Disk Microphysics and Ionization - Lecture Hall (10:45-12:15)

| time | [id] title | presenter |
|-------|---|-------------------------|
| 10:45 | [59] Interpreting emission line diagnostics of disc winds | Prof. ERCOLANO, Barbara |
| 11:10 | [48] Chemical networks for Protoplanetary Disk Gas Dynamics | BAI, Xuening |
| 11:35 | [51] The role of cosmic rays in protoplanetary disks and young exoplanetary systems | RODGERS-LEE, Donna |