



# Big Apple Magnetic Fields Conference

## Thursday, January 24, 2019

### Session 1 Glennys Farrar: Chair - 2nd flr Auditorium (8:50 AM - 10:40 AM)

time	[id] title	presenter
8:50 AM	[1] Overview of the Meeting	
9:00 AM	[2] Blakesley Burkhart: Magnetic fields and the early phases of star formation	
9:20 AM	[3] Amitava Bhattacharjee: Magnetic Reconnection Mediated by the Plasmoid Instability in Turbulent Astrophysical Plasmas	
9:40 AM	[4] Richard Crutcher: Magnetic Fields and Star Formation	
10:00 AM	[5] Phillip Mocz: Shock structures in magnetized supersonic isothermal turbulence	
10:20 AM	[6] Siyao Xu: The effect of magnetic fields on density filaments in the interstellar medium	