



# Theoretical and Computational Challenges in Planet Formation Workshop

## Monday, May 20, 2019

### Session 4 - 2nd Floor Auditorium (4:00 PM - 5:00 PM)

time	[id] title	presenter
4:00 PM	[12] Sivan Ginzburg: The End of Runaway Accretion	
4:30 PM	[13] Hannah Jang-Condell: Challenges in Matching Models to Observations of Gap Opening in Disks	

# Tuesday, May 21, 2019

## Session 4 - 2nd Floor Auditorium (4:00 PM - 5:30 PM)

time	[id] title	presenter
4:00 PM	[22] Orkan Umurhan (remote)	
4:30 PM	[23] Natascha Manger: Vortex Formation and Survival in Disks with Vertical Shear Instability	
5:00 PM	[24] Daniel Tamayo: Planetesimal Capture During Planet Formation	

# Wednesday, May 22, 2019

## Session 4 - 2nd Floor Auditorium (4:00 PM - 5:30 PM)

time	[id] title	presenter
4:00 PM	[38] Daniel Carrera: Formation of Short-Period Planets by Disk Migration	
4:30 PM	[39] Colin McNally: Towards a New Understanding of Planet Migration in Modern Models of Protoplanetary Discs	