

Astronomy Department Internal Research Symposium		
Remote, conducted via zoom	Link: https://osu.zoom.us/s/91539408167 Password: 404174	
All Day - Thursday August 26, 2021		
Talks will be 10 minutes with 5 minutes for questions		
Session 1	Presenter	Title
9:00		Welcoming remarks (Weinberg), Procedure (Ryden)
9:15	Todd Thompson	Topics in theoretical astrophysics
9:30	Marc Pinsonneault	Asteroseismology
9:45	Paul Martini	Adventures with the Dark Energy Spectroscopic Instrument
10:00	Smita Mathur	The circumgalactic medium is hot!
10:30-11:10	Coffee	AstroCoffee is at its usual Zoom link
Session 2	Presenter	Title
11:15	Kris Stanek	ASAS-SN: Join us, and together we can rule the Galaxy!
11:30	John Beacom	Is Neutrino Astronomy Real?
11:45	Don Terndrup	Quasar winds and feedback
12:00		
Break for Lunch		
Session 3	Presenter	Title
1:00	David Weinberg	Fun with chemical evolution
1:15	Jennifer Johnson	Galactic archaeology
1:30	Ji Wang	Searching for Biosignatures
1:45		
Session 4	Presenter	Title
2:30	Richard Pogge	Precision measurement of the primordial helium abundance
2:45	Chris Kochanek	Massive stars behaving badly
3:00	Scott Gaudi	Exoplanets@OSU
3:15	Annika Peter	Dark matter astrophysics
Session 5	Presenter	Title
3:45	Adam Leroy	Star formation, dust, and gas in z=0 galaxies
4:00	Barbara Ryden	Exploring the Green Valley
4:15	Anil Pradhan	Stellar opacities and exoplanetary atmospheres
4:30	Sultana Nahar	Atomic processes for stellar spectroscopy: Calcium

