

Schedule
2008 Allegheny Observatory Public Lecture Series

Refreshments: 7:00pm, Lecture: 7:30pm, Observatory Tour: 9:00pm

- **18 January**
Prof. Leonard Kisslinger, CMU (Department of Physics)
“Early Universe Phase Transitions”
- **15 February**
Dr. Janos Zsargo, Pitt (Department of Physics and Astronomy)
“Massive Stars as Engines of Galactic Evolution”
- **21 March**
Rose Sullivan, Lou Coban and Kevin Kepes, Pitt (Department of Physics and Astronomy)
“At Twilight Time: Astronomy From the Observers Point of View”
- **18 April**
Dr. Michael Ramsey, Pitt (Department of Geology & Planetary Science)
“Thermal Infrared Observations of the Geology of Earth and Mars: Past Results and Future Directions of NASA’s Mars, Moon and Earth Programs”
- **16 May**
Dr. Jeffrey Newman, Pitt (Department of Physics and Astronomy)
“New Views of the Distant Universe”
- **20 June**
Diane Turnshek, St. Vincent (Physics)
“Life in the Universe”
- **18 July**
Prof. George Gatewood, Pitt (Department of Physics and Astronomy)
“Asteroids, What Can We Do With Them and About Them”
- **15 August**
Dr. Andrew Zentner, Pitt (Department of Physics and Astronomy)
“How Dark Matter Telescopes Reveal the Nature of Dark Energy in The Universe”
- **19 September**
Prof. Regina Schulte-Ladbeck, Pitt (Department of Physics and Astronomy)
“Scientific Leadership”
- **17 October**
Prof. John Hillier, Pitt (Department of Physics and Astronomy)
“Supernovae: Dying Stars but Cosmic Seeds”
- **21 November**
Prof. Steven Dytman, Pitt (Department of Physics and Astronomy)
“New Experiments in Neutrino Research -- Fundamental Parameters and Supernova Implications”