

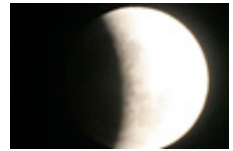
Indiana University of Pennsylvania

## 2015-2016 Planetarium Shows

**FREE AND OPEN TO PUBLIC**  
**Weyandt Hall Planetarium, IUP campus**

### **The Dark of the Moon: Lunar Eclipse** **Thurs. Sept. 24, 2015, 7:00 P.M.**

On the evening of Sunday, Sept. 27, the Moon will pass through the darkest part of Earth's shadow. Come to find out what you'll see and why, as well as other objects in the current night sky. (Aug. 2007 eclipse by K. Coles)



### **Astronomy Short Stories (Student Showcase)** **Weds. Dec. 2, 2015, 7:00 P.M.**

The astronomers and science teachers of tomorrow (IUP undergraduates) are preparing several brief planetarium shows just for you! Come by and see the talent of tomorrow in action – previous showcases have been fun and memorable.

### **The Greatest Spectacles: Hubble Telescope** **Weds. March 16, 2016, 7:00 P.M.**

Not everyone is aware of the long planning time that led to the Hubble Space Telescope and the mistake that nearly ruined it. Enjoy a sampling of 25 years of stunning images and surprising discoveries about the Universe. (Galaxy NGC 1300 by Hubble Space Telescope)



### **The American Total Solar Eclipse of 2017** **Sat. April 16, 2016, 11:00 A.M.**

For the first time in 36 years, that most stunning and rare of astronomical events, a total solar eclipse, will cross the continental U.S. Start planning now for the sight of a lifetime. (1991 eclipse by S. Albers, D. di Cicco, G. Emerson)

**Sponsored by the**  
**IUP Geoscience Department and the**  
**IUP College of Natural Science and Mathematics**

Shows are at the Indiana University of Pennsylvania planetarium, located on the first floor of Weyandt Hall. Weyandt Hall is on the east side of the Oak Grove next to Oakland Avenue. Weather permitting, after the show telescope observing of the night sky (evening shows) or of the Sun (daytime shows) will be available. Seating is limited; doors will open 15 minutes before each show. Groups that wish to attend are asked to call in advance. For more information call 724-357-5626 or 724-357-2379.