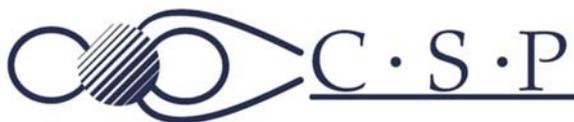


# New Horizons at Pluto

**Will Grundy**  
*Lowell Observatory*

NASA's New Horizons spacecraft flew through the Pluto system in July 2015, after almost a decade en route. It has transmitted a spectacular trove of data back to Earth, leading to many remarkable discoveries and a new appreciation of the complexities of a system that manages to remain active despite the extreme cold at the outer edge of the solar system, enabled by the presence of materials that are mobile even at extremely low temperatures. This talk will show some of the scientific highlights and puzzles that the New Horizons science team has been investigating.



Seminar at 4:00pm - *Location TBD*

**BOSTON  
UNIVERSITY**

**Center for Space Physics**  
725 Commonwealth Avenue  
617-353-5990  
<http://www.bu.edu/iar/seminars>

Next Week  
**Astrophysics Seminar**  
Tuesday 10/11

Jonathan Foster  
*Legendary Entertainment (Boston)*