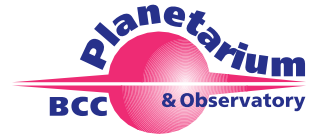


Please join us for the second Fall 2009 lecture.

**BREVARD**  
COMMUNITY COLLEGE™

# BCC Space and Astronomy Lecture Series



**Friday, October 9th at 7 p.m.**

BCC Planetarium and Observatory,  
1519 Clearlake Road, Cocoa Campus

Lecture: **“What Lurks in the Hearts of Galaxies?”**

By: Dr. Eric Perlman, Associate Professor of Physics & Space Sciences,  
Florida Institute of Technology

Attendees will learn about:

- The contents of galaxy centers
- The 3-million solar mass black hole at the center of the Milky Way
- How galactic black holes are discovered
- The black holes at the centers of other galaxies
- How super massive black holes are formed
- “What’s New in the Night Sky This Month” planetarium show before the lecture
- View planets, star clusters, galaxies through telescopes at Star Party on the BCC rooftop
- Sponsored by Brevard Community College and the Brevard Astronomical Society



*Dr. Eric Perlman*

Dr. Perlman teaches physics and astronomy at FIT and oversees a large research group. He has held research positions at University of Maryland, Johns Hopkins University, the Space Telescope Science Institute, and Goddard Space Flight Center.

**Free lecture and Star Party.**

Prof. Fiorella Terenzi  
BCC Space and Astronomy Lecture Series -  
Host and Event Director



For directions and more info: [www.brevardcc.edu/AstroLectures](http://www.brevardcc.edu/AstroLectures)

