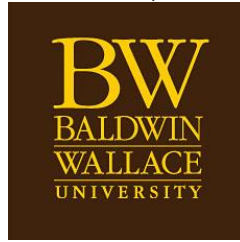


BURRELL OBSERVATORY OPEN HOUSE

FRIDAY APRIL 12, 2019 at 7:30 PM



Stars and Clusters Ripped from the Galaxies

By

Dr. Patrick Durrell

**Distinguished Professor in the Department of
Physics & Astronomy YSU**



The Burrell Observatory is proud to host an open house program on Friday April 12, 2019 at 7:30 PM. Dr. Patrick Burrell, Distinguished professor of physics at Youngstown State University will present a lecture on how stars and clusters of stars are ripped from their home galaxies. Intergalactic stars are thought to have originated in galaxies like other stars, but later expelled as the result of either colliding galaxies or of a multiple star system travelling too close to a supermassive black hole. The lecture will be presented in the **“Center for Innovation and Growth”** (CIG) 340 Front Street Berea.

After the lecture, the Burrell Observatory will be open for viewing, weather permitting.

This is a free lecture, however tickets are required. Tickets can be obtained on line at www.bw.edu/events/ in person at the Kleist Center box office Monday-Friday, 12:00-5:00, or by phone at (440) 826-2240. The Kleist Center is located at 95 E Bagley Rd. The CIG is located the East side of Front Street, North of Bagley Road at 340 Front Street. Parking is available next to and behind CIG and adjacent to the Observatory off of Fifth Avenue West. For questions, contact the Observatory Director at gkader@bw.edu. Or the Department of Physics and Astronomy at 440-826-2312.