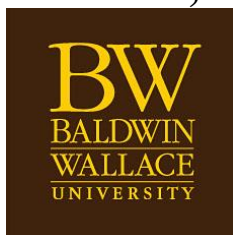


BURRELL OBSERVATORY OPEN HOUSE

FRIDAY OCTOBER 02, 2018 at 7:30 PM

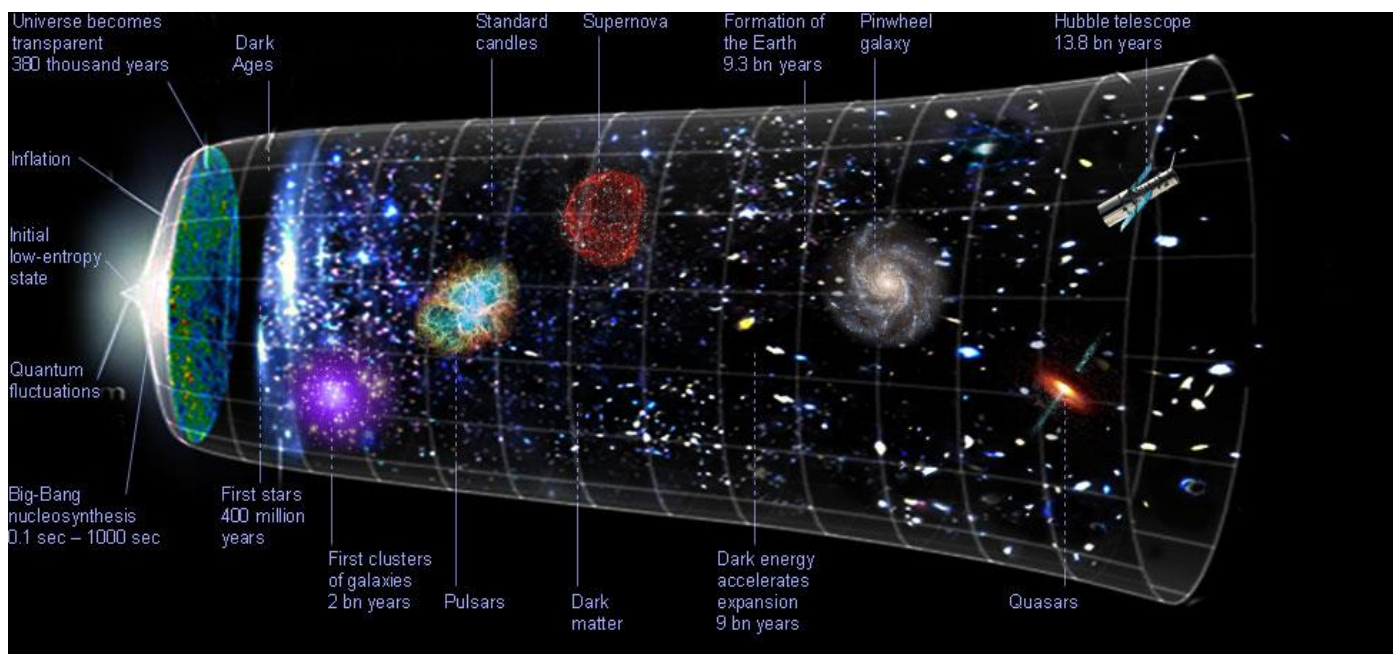


How Cosmology Has Challenged the Standard Model

By

Dr. Glenn Starkman

Distinguished University Professor CWRU



The Burrell Observatory is proud to host an open house program on **Thursday** October 02, 2018 at 7:30 PM. Dr. Glenn Starkman Distinguished University Professor at CWRU will present a lecture on How Cosmology Has Challenged the Standard Model of particle physics. The study of the origin of the universe has called into question some of our most closely held understanding of fundamentals of matter. Reconciling these challenges is on the cutting edge of physics.

The lecture will be presented in the **John Patrick Theater** located in the Kleist Center for Art and Drama.

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/tickets, 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 on the North side of Bagley Rd. at the corner of Beech Street. The entrance is on Beech Street. Parking is available along Beech Street and behind the Kleist Center. For questions, contact the Observatory Director at gkader@bw.edu. Or the Department of Physics and Astronomy at 440-826-2312.