



Cleveland Astronomical Society

www.clevelandastronomicalsociety.org

Thursday, October 2, 2008 Meeting Announcement

6:15—7:00 p.m. – Get acquainted and snacks

7:45—8:00 p.m. – Short Business Meeting

7:00—7:45 p.m. – Buffet Dinner (Reservations Required)

8:00—9:00 p.m. – Featured Speaker (Free to public)

Leonard Krieger CanalWay Center

4524 East 49th Street (turn onto Whittlesey Way to reach Center), Cuyahoga Heights (216-206-1000)

Speaker: Dr. George W. Collins II

Precision Cosmology

Dr. Collins writes, “In my youth this title would have been an oxymoron, but times have changed. In this talk we shall look at how cosmology has emerged from elegant philosophy to a falsifiable science.” Dr. Collins will discuss how observation has driven us to a fairly successful model of the universe and its development, a universe of knowable finite age and a sequence of events that define a plausible history. He will describe some of the remaining problems to be solved and some of the alternatives to the standard model that now forms the basis for contemporary cosmology.

High School Teachers interested in bringing two students, as our guests, please contact Bob Sledz, President, at 440-333-7827 or sledzbob@yahoo.com by the Friday prior to the scheduled meeting date.