



Cleveland Astronomical Society

www.clevelandastronomicalsociety.org

Thursday, November 2, 2006 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

Speaker: Dr. Heather Morrison

Department of Astronomy...Case Western Reserve University

“Our Four Dimensional Galaxy”

Professor Morrison will discuss Case’s new membership in the most ambitious astronomical survey ever undertaken, the Sloan Digital Sky Survey. The results of this project are revolutionizing our view of the Milky Way, not only in the normal three space dimensions, but also in the fourth (velocity) dimension. Velocity information helps astronomers trace orbits of stars and the history of our Galaxy.

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