

# **Cleveland Astronomical Society**

[www.clevelandastronomicalsociety.org](http://www.clevelandastronomicalsociety.org)

## **Thursday, November 4, 2010 Meeting Announcement**

6:15—7:00 p.m. – Get acquainted and snacks 7:00—7:45 p.m. – Buffet Dinner (Reservations Required)

7:45—8:00 p.m. – Short Business Meeting 8:00—9:00 p.m. – Featured Speaker (Free to public)

### **Leonard Krieger CanalWay Center**

4524 East 49<sup>th</sup> Street (turn onto Whittlesey Way to reach Center)

Cuyahoga Heights (216-206-1000)

### **Speaker: Tom Benson**

Senior Aerospace Engineer  
NASA Glenn Research Center

### **NASA's Apollo Program Re-Visited**

Between July, 1969 and December, 1972, twelve men walked on the surface of the Moon. This was the culmination of the Apollo Program, a ten year effort to take humans on the first space exploration mission. Following the Apollo program, no humans have returned to the Moon. As NASA develops plans to once again become an agency of exploration, it is useful to examine the reasons, methods, and results of the previous program. Tom Benson's talk will be a review of the Apollo program: why we went, how we went, and what we learned along the way. He will bring and refer to models of the various spacecraft and rockets developed for the program. A large Moon rock that was returned during the Apollo 15 mission will be available for us to examine.

**High School Teachers interested in bringing two students**, as our guests, please contact Bob Sledz, President, at 440-333-7827 or [isledz@yahoo.com](mailto:isledz@yahoo.com) by the Friday prior to the scheduled meeting date.