The AD ASTRA KANSAS FOUNDATION

in cooperation with the Washburn University Dept. of Physics / Astronomy is sponsoring The 2015 annual AD ASTRA KANSAS DAY

5:30-8:00

+Planetarium shows +Flight demonstrations +Astronomy / Telescope displays +Space suit display / info +BEST robotics demos +Hands-on engineering activities +Dream Rocket Project +Launch a paper rocket +Drawing for science museum ticket. +Quizzes, take-aways and more 6:00, 6:30 & 8:30 - Planetarium shows

6:00, 6:30 & 8:30 - Planetarium snows 6:15 & 7:30- Coke geyser demo 6:00 -(until it's gone) Space Ice Cream demo 7:00 - "To the Stars Thru STEM"—for Girl Scouts 8:00 - "Target Pluto" presentation—for All 9:00 -10 Crane Observatory open

FREE- Fun for all ages Rain or shine

5:30—10 p.m. Saturday, April 25

Stoffer Science Hall —Washburn University 17th and Washburn, Topeka Use NORTH parking lot



SPECIAL PRESENTATION for the Public:

"Target Pluto: A Preview of the New Horizons Spacecraft Encounter"—Dr. Barbara Anthony-Twarog, KU Dept. of Physics /Astronomy— What might be expected? What are we looking for?

Many thanks to: Dr. Barbara Anthony-Twarog Northeast Kansas Amateur Astronomers League The Foundation for Aeronautic Education Washburn University Chemistry Club Banner Creek Observatory Wichita Homeschool Kansas BEST robotics American Assoc. of Civil Engineers / Kansas DOT Kansas Children's Discovery Center Dream Rocket Project K-State Dept. of Electrical, Computer Engineering Kansas Cosmosphere and Space Center Washburn University Dept. of Physics / Astronomy Space Age Publishing Company Society of Women Engineers / Wichita Chapter

More on the Ad Astra Kansas Foundation, a 501 c3 organization, at www.adastra-ks.org