

Tuesday, March 20, 2012
POSTER SESSION I: EDUCATION AND PUBLIC OUTREACH:
GENERAL EP/O
6:00 p.m. Town Center Exhibit Area

Gilbert A. M. Osinski G. R. August T. Mader M. McCullough E. Pontefract A.
Shankar B. Singleton A.

[*The Continued Growth of the Education and Outreach Program at the Centre for Planetary Science and Exploration*](#) [#1626]

The Centre for Planetary Science and Exploration at The University of Western Ontario has seen continual growth of its education and outreach program since 2009. This presentation summarizes the approach, reach, and activities of the program.

Anand M. Pearson V. K. Tindle A. G. Kelley S. P. Koeberl C. Smith C. L. Whalley P. C.

[*Space Eyeful: A Virtual Microscope for Extraterrestrial Samples*](#) [#2187]

In this contribution we describe the latest developments in producing a library of virtual microscope images of a range of extraterrestrial samples for public engagement with planetary and space sciences.

Mayo L. James N. Lewis E. Ng C. Odenwald S. Thieman J.

[*Sun Earth Day 2012, The Transit of Venus, "Shadows of the Sun"*](#) [#2869]

This year's Sun Earth Day theme is the Transit of Venus, featuring a live webcast from Mauna Kea, Hawaii and multi wavelength video observations of the transit from Hawaii and Alaska. This will produce a sufficient baseline needed to derive the AU.