

Tuesday, March 8, 2011

POSTER SESSION I:

EDUCATION AND PUBLIC OUTREACH: COMMUNITY ENGAGEMENT

6:00 p.m. Town Center Exhibit Area

Simon-Miller A. A. Williams D. R. Smith S. M. Friedlander J. S. Mayo L. A.  
Clark P. E. Henderson M. A.

[Planetary Education and Outreach using the NOAA Science on a Sphere](#) [#1052]

The NOAA Science on a Sphere is the perfect medium for displaying planetary data that naturally map onto a spherical surface. We discuss our Jupiter and Solar System Tour movies for this system and available ancillary educational materials.

McCoy T. J.

[ašiihkiwi neehi kiišikwi: A Multi-Generational, Culturally-Embedded Earth and Sky Curriculum for the Myaamiaki](#) [#2227]

We describe a curriculum to examine the earth and sky from a distinctly Miami perspective. The curriculum includes stories for young children, activities for school-aged children, and examinations of places where geology and culture overlap for adults.

Osinski G. R. Henry H. Mader M. Thomson L. Gilbert A. Marion C. Papadimos A. Brown P.

[Collaborative Planetary Science Outreach Strategies: A Canadian Perspective](#) [#2442]

The Centre for Planetary Science and Exploration (CPSX) at The University of Western Ontario (UWO) is initiating a comprehensive outreach and education program focusing on planetary science and exploration.

Cudnik B. M.

[Lunar and Planetary Meteors](#) [#1522]

This paper considers the latest findings in solar system impact phenomena, such as confirmed observations of meteors on the Moon and Jupiter, and suggests ongoing professional-amateur collaboration to further the study of these phenomena.