

**Friday, May 22, 2015**  
**COSI-CORR TUTORIAL**  
**11:45 a.m. Lookout Room**

*An Optional Session for Those Who Want to Use Remote Sensing Data  
to Identify Change Detection and Dune Migration.*

**Chair: Nathan Bridges**

11:45 a.m. Ayoub F. \* Leprince S. Avouac J. P. Bridges N. T.  
[\*COSI-Corr: A Software to Monitor Ground Surface Deformation from Satellite Imagery\*](#) [#8008]  
COSI-Corr is a software allowing precise co-registration of time-series of images and sub-pixel measurement of ground surface deformation. This presentation is a tutorial about COSI-Corr capability and use, with emphasis HiRISE imagery.