

SIPI AND THE OCTOBER 14 ANNULAR ECLIPSE

October 11 - Wednesday

11.00 - 12 (Noon).

Jayne Aubele

"What is an Eclipse? & What to expect on Saturday"

Museum Adult Programs Educator/Geologist

New Mexico Museum of Natural History and Science

October 12 - Thursday

11.00 - 12 (Noon).

SIPI Faculty and Staff - Discussion

"Native American Cultural Significance of an Eclipse"

October 13 - Friday

11.00 - 12 (Noon).

Dr. Paul Slaboch

"NASA – High Altitude Balloon Launch and is impact on understanding Eclipse."

Chair, and Associate Professor & Director, Aerospace Engineering Program Mechanical, Aerospace, & Acoustical Engineering, University of Hartford

We are inviting all Faculty, Staff and Students with their family and friends to attend these events. Most activities will be located at the S and T building.

Please be culturally aware that in some Native cultures we have restrictions on the viewing of the eclipse.

October 14 - Saturday

8.00-8.45 **High Altitude Balloon Launch**

Quad Area between buildings

8:30 -12:30 SIPI Eclipse Event

· Activities for Kids

· Food and Snacks

· Solar Telescope

· High Altitude Balloon Video – Live Stream

9:13 **Eclipse will begin**.

10:36 **Eclipse will PEAK** for 4 minutes and

48 seconds. The Moon will cover most of the sun. Only a small ring of the Sun will still be visible; this is usually called the

"RING of FIRF."

12.09 **Eclipse will be over.**

