

United Astronomy Clubs of New Jersey
invites you to our second annual
Free Family Astronomy Field Day
Saturday, September 16, 2017



Pack your picnic basket, grab a blanket, and bring the whole family to New Jersey's premier site for public astronomy – the UACNJ observatories and lecture hall in Jenny Jump State Forest, Hope, NJ. There will be numerous events throughout the day followed by observing with our telescopes after dark.*

Scheduled Events

- 1 to 5 PM *Solar Telescope Observing*
Kids' Activities and Prizes
Member Club and Guest Exhibitors
- 2 to 3 PM Lecture: *Living on Mars*, Karl Hricko, AAI and NWJAA
- 3:30 to 4:30 PM Lecture: *Jenny Jump Geology*, Mark Zdziarski, NJAG & Joe Molnar, MMAS
- 4:30 to 5 PM *Geology Walk with Mark and Joe*
- 5 to 5:30 PM *Tour of the Observatory* (meet outside)
- 5:30 PM *Kids' Contest Winners Announced*
- 6 to 7 PM Lecture: *Astronomy for Kids*, Sean Post, NWJAA
- 7 to 8 PM Lecture: *Eclipses*, Gregg Waldron, NWJAA
- 7 to 8 PM Workshop: *Outdoor Night Photography* (outside)
- 8 to 9 PM Lecture: *Galilean Moons*, Emily Mailhot, NWJAA
- 9 PM *Lidar demo*, Gil Jeffer, NWJAA and NJIT
- 9 PM to Midnight *Star Party*

Additional participants include:

Morris Museum, Zoological Lighting Institute, Jenny Jump State Forest, and our Member Clubs

For more information, please visit www.uacnj.org or www.facebook.com/UACNJ, or write to info@uacnj.org.

*Alcohol is prohibited at our facilities and in Jenny Jump State Forest. Dogs are welcome but must be leashed at all times.