



The Michiana Astronomical Society Presents:

The Eighth Annual

Michiana Star Party

P.O. Box 262 South Bend, IN 46624 At Dr. T. K. Lawless Park near Vandalia, MI May 6 – 8, 2016

Observing opportunities Special speakers Dark sky Constellation guided tours Vendors Interaction with astronomy enthusiasts Many types of telescopes Camping, hiking trails, outdoor activities

PROGRAM

FRIDAY

- * Camp set-up after 3:00 p.m.
- * Observing
- * Green laser constellation hunts
- * Informal talks

Eating and Sleeping

- * Community fireplace and grill
- * Microwave oven available
- Camp sites available for tents, campers, and RV's
- * Public restrooms and running water available in Pavilion
- * Motels/hotels in nearby communities



See <u>www.Michiana-Astro.org</u> for more information.

SATURDAY

- * Vendors and swaps
- * Solar observing
- * Hiking, biking, free time
- * Organized activities for kids of all ages
- * 11:00 Speaker
 Dr. Mitchell Wayne, ND Physics professor
 - Topic: **The Higgs Boson** 12:00 **Lunch** break
- * 12:00 Lunch break
 * 1:00 p.m. Speaker
 - **Matthew Linke,** U of M Planetarium Dir. Topic: **Humans as Space Explorers**
- * 2:30 Speaker David Fuller "Fy



- David Fuller, "Eyes on the Sky" producer Topic: Night Matters: Shifting the Light at Night Conversation
- * 4:00 p.m. Group photo
- * Dinnerbreak
- * Observing

Park Opportunities

- * Wildlife observations
- * Hiking trails
- * Biking trails
- * Open fields for games, Frisbee

See

www.casscountymi.org/CountyParks/DrT KLawlessPark.aspx for more information.





Michiana Star Party 2016 **Pre-registration Form**

May 6 - 8, 2016

Please pre-register by April 30. Copy this form as needed.

Name:

Others in your party: please include names, and ages if under 18.

Address:_____

E-mail:_____Phone:_____

Member of Astronomy group – name:

Pre-registration	Fee	Number	Total
Adult (non-MAS member)	\$25		
MAS current member	\$15		
Under 18	Free		Free

Admission at the gate: Adult -- \$30, Under 18 -- \$10.

Official 2016 Michiana Star Party T-shirt (don't wait - we may not have your size on site)

Small	\$18	
Medium	\$18	
Large	\$18	
XL	\$18	
XXL	\$23	
XXXL or larger	\$23	
<u>MAS Membership for One Year (</u> Individual Family	optional) \$15 \$20	

Grand Total:

Make check payable to Michiana Astronomical Society

Your check is your receipt. No confirmation will be mailed. No refunds. Pre-registration closes May 4.

Send pre-registration and check to: Ruth Craft 5176 Fredricksburg Ct. South Bend, IN 46614 (e-mail: ruth.craft1@gmail.com)

Star Party Camping Guidelines * Arrive after 3:00 p.m. Friday, set up before dusk * Star party ends at 11:00 a.m. Sunday * Parking in designated parking area No car movement on the field after dark * Bring battery power for motorized mounts * Red flashlights only! * * Minors must be accompanied by an adult Dogs on leashes are allowed * Vendors and swap tables welcome! * * Acoustical music instruments welcome! Inappropriate behavior will result in eviction * Dress warmly * Smoking permitted beyond telescope areas, * downwind You are responsible for the security of your own * belongings.