PennState
Eberly College of Science

Center for Eukaryotic Gene Regulation

Annual Fall Scientific Retreat

Hosted for CEGR Undergrads, Grads, Prospective students, Postdocs & PIs

When: October 13, 2016 1-9 pm
Where: Penn State's Civil Engineering Lodge, by Lake Perez in Stone Valley
GoogleMap: https://goo.gl/maps/qsziamHfozp

1:00pm *Arrive and drop off posters @C.E. Lodge*

1:30-3:30pm **CEGR hike** – Lake Trail (2.5 miles)

(Start at Civil Engineering Lodge, Lake Perez)

3:30-4:00 pm *Refreshments. Outdoor activities at the site.*

4:00-5:30pm **Poster Sessions**

At the outdoor patio and covered porch areas. Refreshments available.

5:30-6:30pm **Dinner** (catered indoors)

6:30-8:00pm **PI-led discussions**

6:30-6:50pm Shaun Mahony (plus time for Q&A)

7:00-7:20pm Song Tan

7:30-7:50pm Yanming Wang

Lab initiatives. Future research trends and topics of interest.

8:00-9:00pm **Bonfire** *outside and continued poster discussions*

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CEGR: Annual Fall Scientific Retreat

Poster Session Signups

4:00-5:30pm Poster Sessions – Outdoor patios/Covered Porches

	Title:	Author:
1.a	Structural Heterogeneity in the RNA Polymerase II C-Terminal Domain.	Bede Portz
1.b	The Drosophila general regulatory factor M1BP drives expression of ribosomal protein genes by recruiting TRF2 to their promoters	Doug Baumann
2.a	In vitro genomics reveal the intrinsic DNA sequence determinants of transcription factor binding in S. cerevisiae.	Matt Rossi
2.b	Genome wide reprogramming of transcription machinery under physiological perturbation.	Vinesh Vinayachandran
3.a	Feed forward regulatory strategy during direct motor neuron programming.	Akshay Kakumanu
3.b	3D Structural Inference at 1-Kb Resolution	Lila Reiber
4.a	Long-distance gene modulation in yeast.	Manyu Du
4.b	Extranucleosomal DNA enhances the activity of the LSD1/CoREST Histone Demethylase Complex.	Sang A Kim
5.a	PAD4 is required for Macrophage Extracellular Traps (METs) formation in mice peritoneal cavity macrophage.	Jinquan Sun
5.b	Genome-wide uniformity of human “open” pre-initiation complexes.	Will Lai
6.a		
6.b		
7.a		
7.b		

- Each poster session author will be provided with a 4' x 4' poster board area and mounting velcro. The board will indicate the poster number in upper right or left corner, each side will be labeled A or B. Authors are responsible for mounting their posters and removing them as soon as the session ends. Posters left up past that time will be discarded.
- All illustrations, charts, etc., to be posted should be prepared in advance as materials for these purposes will not be available at the meeting site. CEGR will provide velcro for the posters.
- Authors may wish to bring extra copies of their data and conclusions. No duplication facilities will be available. Authors may also wish to provide sign-up sheets or a QR code for attendees who may wish additional information, reprints, etc.

Directions to Stone Valley Recreation Area

CE Lodge GPS—10266 Lodge Lane, Petersburg, PA 16669

From State College/University Park:

⇒ Take Route 26 South (Route 26 is College Avenue and the southerly direction runs in the same direction as the one way section of College Avenue).

⇒ Continue on Route 26 South for approximately 5 miles until you reach the village of Pine Grove Mills. In Pine Grove Mills, Route 26 South will turn left at an intersection with a flashing traffic light.

⇒ After turning left, continue on Route 26 for an additional 4 miles.

⇒ Turn right off of Route 26 onto SR 1029 (Charter Oak Road). There are Stone Valley Recreation Area directional signs on Route 26 before this intersection, and Charter Oak is after R.26 leaves Rothrock State Forest.

⇒ Continue on SR 1029 for an additional 1.7 miles to the East Entrance or 3.5 miles to the West Entrance.

East Entrance provides access to:

◊ Carolina-T Climbing Wall
◊ Shaver's Creek Environmental Center
◊ Hayrides
◊ Lake Perez
◊ Cabins
◊ Day Use Picnic Area
◊ Picnic Pavilion

West Entrance provides access to:

◊ Boat House (Cabin #12)
◊ Civil Engineering Lodge
◊ Odyssey III Challenge Course
◊ Alpine Tower / Giant Swing
◊ Team Development Course
◊

From Interstate 80:

⇒ Take exit 24 to Route 26 South.

⇒ Continue on Route 26 S. until you reach Pine Grove Mills, then follow directions above.

⇒

From Pittsburgh:

⇒ Take Route 22 E. to Route 220 N (Interstate 99) towards Altoona.

⇒ Continue on Route 220 N to Route 322E at Port Matilda.

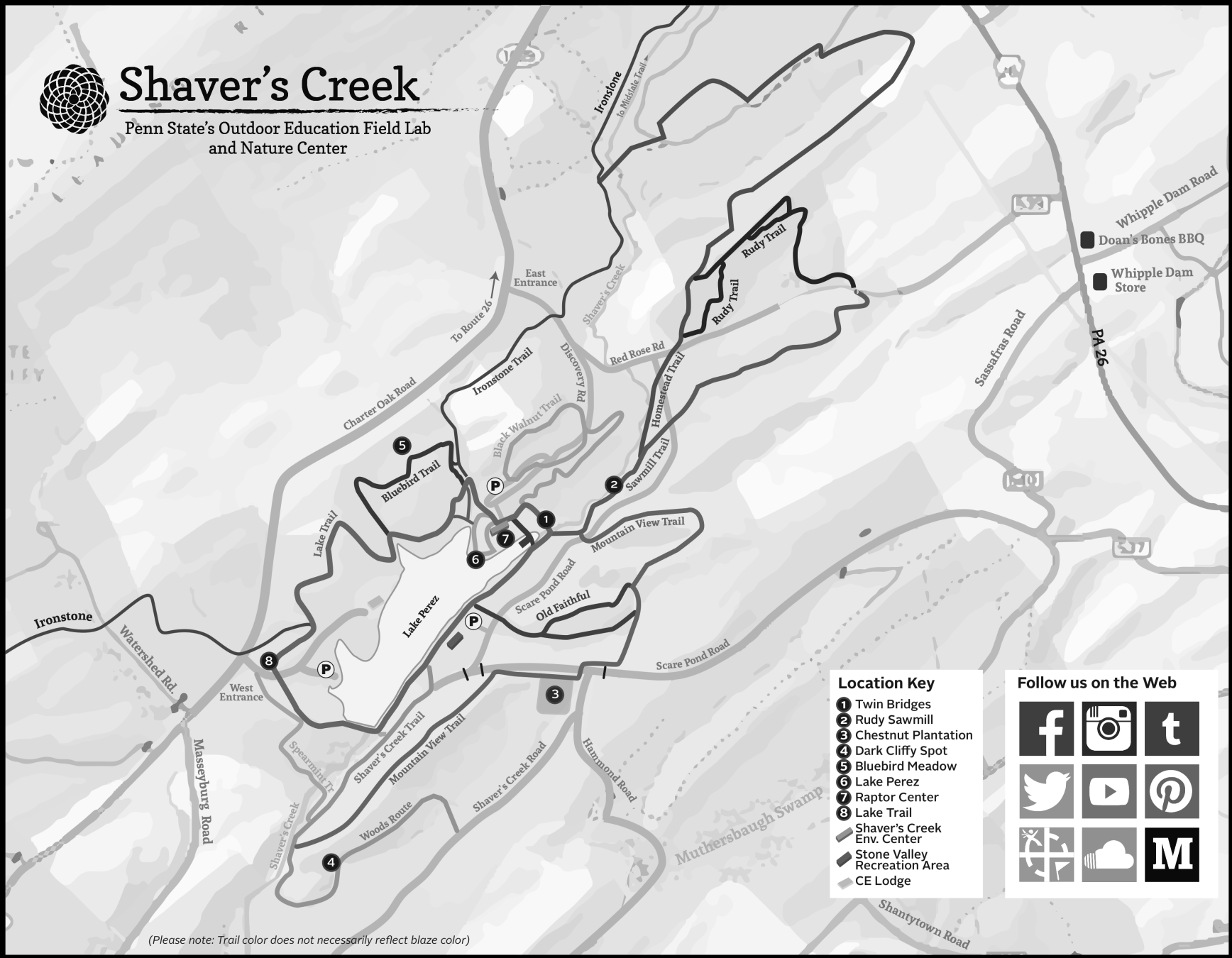
⇒ Continue on Route 322E to Route 26 S at State College, then follow directions above.

⇒

From Philadelphia:

⇒ Take Interstate 76 W to Route 322 W at Harrisburg.

⇒ Continue on Route 322 W to Route 26 at State College, then follow directions above.


Shaver's Creek
Penn State's Outdoor Education Field Lab and Nature Center
Ironstone
To Muddale Trail
East Entrance
To Route 26
Shaver's Creek
Rudy Trail
Rudy Trail
Whipple Dam Road
Doan's Bones BBQ
Whipple Dam Store
Sassafras Road
PA 26
Red Rose Rd
Discovery Rd
Ironstone Trail
Charter Oak Road
Homestead Trail
Black Walnut Trail
Bluebird Trail
Sawmill Trail
Lake Trail
Mountain View Trail
Scare Pond Road
Old Faithful
Lake Perez
Ironstone
Watershed Rd
West Entrance
Scare Pond Road
Shaver's Creek Trail
Mountain View Trail
Spearmint Tr
Masseyburg Road
Shaver's Creek
Woods Route
Shaver's Creek Road
Hammond Road
Muthersbaugh Swamp
Shantytown Road
Location Key
1 Twin Bridges
2 Rudy Sawmill
3 Chestnut Plantation
4 Dark Cliffy Spot
5 Bluebird Meadow
6 Lake Perez
7 Raptor Center
8 Lake Trail
Shaver's Creek Env. Center
Stone Valley Recreation Area
CE Lodge
Follow us on the Web
(Please note: Trail color does not necessarily reflect blaze color)