E.L.I.P.S.E. 5.0

Registration:
GSTA Member $5, non-member $10.

Lunch will be provided with takeaways, conference t-shirt, & door prizes.

Grand Prizes: 4 $50 gift certificates for Education Innovations and NSTA bookstore!

University of North Georgia
Gainesville Campus—Science Building

3820 Mundy Mill Rd. Gainesville
30503

Saturday, January 26, 2019
from 8:30a.m. – 4:00p.m.
Weather related make-up date
Saturday, February 23, 2019

Registration: http://georgiascienceteacher.org
Experiential Learning and Inquiry for Physical Science Educators (ELIPSE) is the theme for the Georgia Science Teachers Association (GSTA) District II (Northeast Georgia) Conference. This is the fifth year we have organized this workshop for K-12 educators of science.

The conference will present inquiry based strategies and technologies to enhance K-12 student learning. Participants will be actively involved in learning inquiry techniques. The conference is being hosted by UNG - Gainesville, and is sponsored by the Georgia Science Teachers Association (GSTA), University of North Georgia, and Brenau University College of Education.

Conference Location, Date & Time

The conference will be held at the Science Building at UNG-Gainesville (3820 Mundy Mill Rd. Gainesville 30503) on Saturday, January 26, 2019, from 8:30 a.m. – 4:00 p.m. (Weather related make-up date is February 23, 2019, from 8:30 – 4:00). Lunch will be provided to all participants. Take-away’s will be available at registration pickup. Door prizes will be presented at the closing session. The grand prizes are four $50.00 gift certificates for Education Innovations and the NSTA Book Store.

REGISTRATION for GSTA members is $5.00, non-members is $10.00. This conference is BOGO - All registrants may bring a colleague for free. That’s two for the price of one. You must register colleague at the same time you register. Please make payment via the GSTA website during registration.

Schedule

The featured presentation topic will be “A Brief History of the Manhattan Project and Early Nuclear Weapons”, presented by Professor of Chemistry and Chair of the Department of Chemistry & Biochemistry, Dr. John Leyba.

In addition, there will be a session given by Denise Webb titled Engaging Today’s Elementary Students K-5 with hands on experiences that you can take back and use right away with your students! Participants will explore lessons that will excite and keep young minds K-5 engaged during your science lessons. Strategies for quick formal assessment will be shared. This session will feature integration of 3 Dimensional Learning to lessons.

Special topics already included in the program are geometric optics, dark matter, climate science, and robotics

Four 60 and 110 minute sessions are scheduled, with three or four presentation choices per session.

The conference will conclude with the presentation of door prizes with four $50.00 certificates to Education Innovations and NSTA Press as the grand prizes.

Theme of the sessions will be NASA satellite imagery, Inquiry and Engineering in the elementary, middle and high school, as well as STEM and Georgia Standards of Excellence (GSE).

Presenters will include faculty from the University of North Georgia, Brenau University, and GSTA members from District II and around the state.

Up to 1 professional learning units (PLU’s) is available for participation

"REGISTRATION" GO TO THE GSTA WEB PAGE FOR UPCOMING EVENTS AND FIND ELIPSE 5.0:

http://georgiascienceteacher.org (Look at the bottom of the page for “Upcoming Events” to find link for ELIPSE 5.0) Deadline is January 15, 2019

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