



A Local Technical Assistance Program - LTAP  
**ALABAMA**  
**TECHNOLOGY TRANSFER**  
**CENTER**  
**AT AUBURN UNIVERSITY**

Presents Seminars on:

## **Innovative Erosion & Sediment Control Field Day** **Opelika, AL – March 23, 2018**

The primary goal of this field day is to provide industry participants exposure to innovative research being performed on commonly employed erosion and sediment control practices in both horizontal and vertical construction with hands-on field demonstrations. The field day will be held at the Auburn University-Erosion and Sediment Control Testing Facility (AU-ESCTF) and provide attendees with a hands-on opportunity to: (1) learn proper installation techniques on various erosion and sediment controls to achieve improved performance, (2) observe full-scale, channelized flow testing demonstrations.

By sharing knowledge gained through research, industry participants will be better prepared to achieve environmental compliance. In addition, participants will gain knowledge on implementation tools and installation techniques to provide efficient and effective erosion and sediment controls on construction sites. This seminar should be of interest to contractors, engineers, project managers, superintendents, state, county and municipal agency personnel, and consultants.

Please complete and return the enclosed registration form. A fee of \$150.00 per industry participant should be mailed with your registration. Vendor opportunities are available at \$300.00 (1 representative) plus an additional \$150.00 (for each additional representative). Sponsorship opportunities are also available at \$500.00 (Break Sponsor plus 1 Registration) and \$750.00 (Lunch Sponsor plus 1 Registration). Payment may be made by phone or fax if paying with Visa, MasterCard, American Express, Discover, or government agency purchase order. **Registrants are reminded that registration is not complete until payment is made.** The registration fee includes handout materials, break refreshments, lunch and a certificate of participation. Thank you for your continued support of the Alabama Technology Transfer Center. Rod Turochy, Larry Sellers, and Garry Havron look forward to your attendance at this seminar.

**QCI Refresher Training (Thompson Engineering):** Students who hold current ADEM Qualified Credentialed Inspector (QCI) certifications from Thompson Engineering may satisfy their annual refresher training requirements by participating in the event and taking a short online refresher course at a time of their choosing consistent with their expiration dates. An additional fee of \$25 is required to renew QCI credentials. Please contact Cindy Roton (Thompson Engineering Stormwater Training Coordinator) at 251-666-2443 or [QCI@thompsonengineering.com](mailto:QCI@thompsonengineering.com) for more information.

# Seminar Schedule and Topics

## Innovative Erosion & Sediment Control Field Day

Friday, March 23, 2018\*

Auburn University - Erosion and Sediment Control Testing Facility  
1600 Lee Rd. 151, Opelika, Alabama, 36804

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8:30 – 8:40	Welcome and Introduction	11:15 – 11:30	Hydromulch Application Demo
8:40 – 8:50	Construction Exit Pad and Housekeeping	11:30 – 12:30	LUNCH
8:50 – 9:10	Stock Pile Management	12:30 – 1:00	Inlet Protection and Catch Basin Inserts
9:10 – 9:30	Erosion Control Blankets Demo	1:00 – 1:40	Sediment Basin Demo
9:30 – 9:45	Sediment Retention Barriers Demo	1:40 – 1:55	BREAK
9:45 – 10:00	BREAK	1:55 – 2:15	Surface Skimmer Demo
10:00 – 10:40	Ditch Check Practices Demo	2:15 – 2:25	Dewatering Bag Demo
10:40 – 11:00	Silt Fence & J-Hooks Installation Demos	2:25 – 3:30	Channelized Testing Demo
11:00 – 11:15	Slope Interrupters & Slope Drains Demo	3:30 – 4:00	Vendor Interaction & Free Time

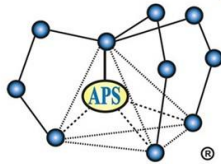
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Note: \*Events will be held rain or shine. Attendees are encouraged to wear appropriate footwear and bring a rain jacket for field sessions in case of rain.

### event sponsors



### vendor participants



### ***Seminar Instructors***

**Wesley C. Zech**, PhD, LEED AP, Brasfield & Gorrie Professor of Construction Engineering and Management, Dept. of Civil Engineering, Auburn University

**Wesley N. Donald**, PhD, CPESC, Research Fellow IV, Dept. of Civil Engineering, Auburn University

**J. Blake Whitman**, Graduate Research Assistant, Dept. of Civil Engineering, Auburn University

**Dakota L. Basham**, Graduate Research Assistant, Dept. of Civil Engineering, Auburn University

### ***Continuing Education Units***

Participants completing the Field Day will receive 0.6 CEUs. The CEU is a nationally accepted measure of continuing education credit and is awarded at the rate of one CEU for each ten contact hours of qualifying instruction. Auburn University makes every effort to ensure that its CEU granting programs conform to the requirements of the State of Alabama Board of Licensure for Professional Engineers and Land Surveyors for the award of Professional Development Hours to support the annual renewal of professional licensure.

### ***Sponsorship***

This seminar is one of the series of conferences and workshops being conducted as part of the Alabama Technology Transfer Center at Auburn University. This program is a part of the Local Technical Assistance Program (LTAP) supported by the Federal Highway Administration, the Alabama Department of Transportation and Auburn University.

This seminar is the 354th offered, with more than 40,000 attendees, since the program's inception in 1983. The Alabama Technology Transfer Center is administered at Auburn University through the Engineering Continuing Education office and the Department of Civil Engineering. For further information and suggestions for future programs, contact Rod Turochy, Department of Civil Engineering, at 334-844-6271 or [rodturochy@auburn.edu](mailto:rodturochy@auburn.edu)

### ***Accommodation of Participants with Disabilities***

It is the policy of Auburn University to provide accessibility to its programs and reasonable accommodation for persons defined as having disabilities under the Americans with Disabilities Act of 1990. Please contact us at least two weeks prior to the event so that proper consideration can be given to any special needs.

### ***Cancellation Policy***

We understand that circumstances may arise that could require you to cancel your registration, and we make every effort to accommodate your needs. Due to commitments to our instructors and facilities, the registration fee is not refundable if a registrant withdraws less than five working days before the seminar. You may substitute registrants; please notify us in advance if possible. Non-paid, no show registrants will be invoiced for the full cost of the seminar. Engineering Continuing Education reserves the right to cancel or modify any program offering, but will provide registrants the option of a full refund. Auburn University will not be responsible for expenses incurred by a registrant as the result of a cancelled or rescheduled program.

### ***Registration***

Your pre-paid registration guarantees you a seat in the seminar as well as information on any changes to the seminar. Registration on the day of the seminar will be accepted on a space available basis, but enrollment will close when the capacity of the seminar is reached. **Participants are reminded that registration is not complete until payment is received.**

# Innovative Erosion & Sediment Control Field Day

Please print or type; register one person per form; photocopy if more forms are needed.

Name \_\_\_\_\_

Employer \_\_\_\_\_ Position \_\_\_\_\_

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## ***Innovative Erosion & Sediment Control Field Day*** **• Opelika, AL – March 23 2018**

- Field Day Participant Fee: \$150.00
- Field Day Vendor Fee: \$300.00 (1 person) plus \$150.00 per extra rep.

### **Field Day Sponsorship Opportunities:**

- \$500.00 (Break Sponsor and 1 Field Day Registration)
- \$750.00 (Lunch Sponsor and 1 Field Day Registration)

Payment by:  Check (Payable to Auburn University)  
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Are you an Auburn Alumnus?  Yes  No

**Return Registration Form and Payment to:**  
  
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Auburn, AL 36830-5375  
Phone 800-446-0382 or 334-844-4370  
Fax 334-844-5715  
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