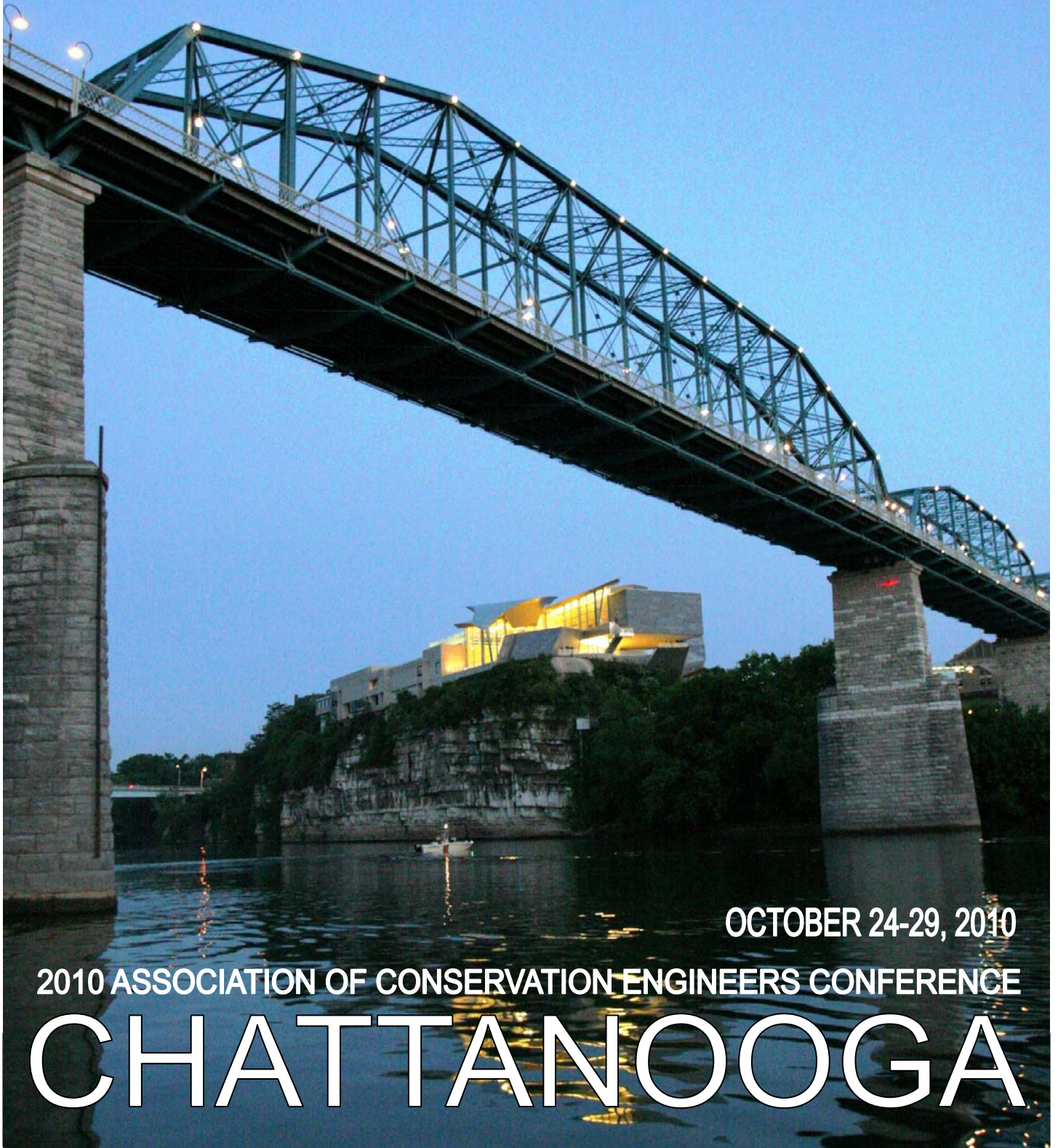


# ACE RESOURCES

*A Newsletter for the Association  
of Conservation Engineers*

*July 2010*

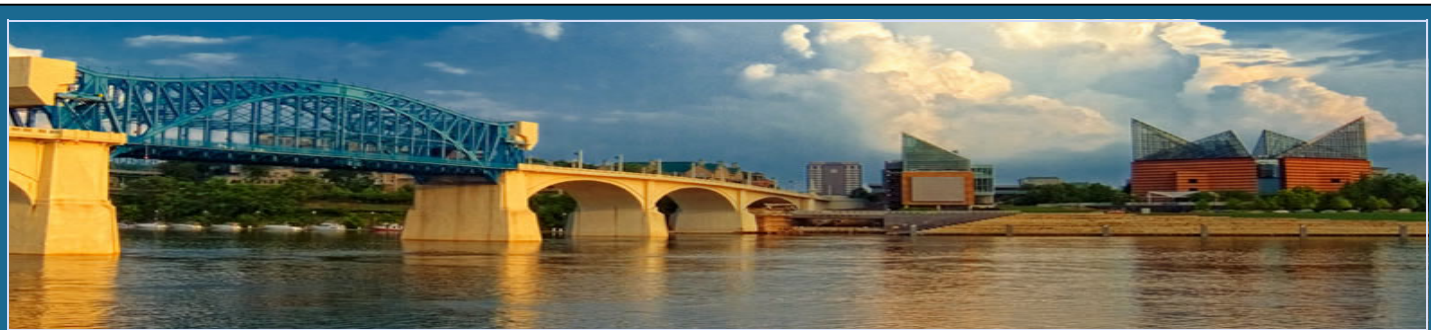
*Enhancing Our  
Natural Resources*



OCTOBER 24-29, 2010

2010 ASSOCIATION OF CONSERVATION ENGINEERS CONFERENCE

# CHATTANOOGA



## 2010 ACE CONFERENCE CHATTANOOGA, TN

## Guest / Spouse Agenda

### Wednesday, October 27, 2010

- 7:30 am .... Registration  
8 am..... Announcements  
9 am..... Depart for bus tour of Chattanooga area:  
    Ruby Falls  
    Lookout Mountain Incline Railroad  
    Arts tour incl. local metal artisan,  
        wood craftsman, chocolate artisan  
    Additional attractions as time permits  
    Lunch included at Mt. Vernon Restaurant  
3-3:30 pm . Return to Hotel  
5 pm ..... Depart for Southern Belle Riverboat,  
    Social & Dinner on the Tennessee River  
    (Business Casual)  
5:30 pm..... Board Southern Belle for Social  
6 pm ..... Southern Belle Departs  
9 pm ..... Arrive back at Hotel (trolley on your own)

### Thursday, October 27, 2010 (Optional)

- 8 am..... Depart for tour of NE Alabama State Parks  
8:30 am .... Visit to “Lodge” Cast Iron Facility  
10:30 am ... Break (provided at cave)  
10:45 am ... Cathedral Cave State Park Tour  
1 pm ..... Lunch (provided) at Guntersville Lodge  
2 pm ..... Guntersville State Park Tour  
5 pm ..... Arrive back at Hotel

END OF CONFERENCE—SAFE TRAVELS BACK HOME !

### OUTDOOR FUN

Whatever your outdoor adventure may be, the Scenic City has your fix. With an active riverfront surrounded by picturesque mountains, Chattanooga is an outdoor paradise.

**For more information check out [chattanooga.com/attractions](http://chattanooga.com/attractions)**

Chattanooga is home to the **Chattanooga Lookouts** Baseball Club Class AA affiliate of the LA Dodgers.

**Coolidge Park** is a 7-acre park located on the North Shore of the Tennessee River with a restored historic carousel and an interactive play fountain.

Fish, boat, bike, walk, jog, or just people watch. With 13 miles of trails along the **Tennessee River**, there's enough room for everyone.

The **Ocoee** has become one of the most popular rafting rivers in the country with approximately 200,000 commercial rafters annually. The Ocoee is just fun. Dropping over 260 ft in five miles, there is little flat water on the whole river—meaning nonstop action.





## 2010 ACE CONFERENCE CHATTANOOGA, TN

## Agenda

### Sunday, October 24, 2010

- 8 am—4:30 pm....Optional Pre-Conference Activities  
    Option A—Exploring the Tennessee River Waterfront  
    Option B— Whitewater Rafting on the Ocoee River
- Noon Lunch (on your own)
- 1 pm ..... Tour Tennessee Aquarium
- 1:30 pm..... Optional Behind-the-Scenes Aquarium Tour  
    (Limited to first 15 to sign up)
- 3 pm ..... Registration Opens at Hotel
- 4 pm ..... Executive Committee Meeting at Hotel
- 6-8 pm..... Welcome Reception at Hotel

### Monday, October 25, 2010

- 7:30 am ..... Registration
- 8 am ..... Welcome & Conference Overview  
    “Welcome to 2010 ACE Conference”  
    Randy Knott, President
- 8:15 am ..... Greetings from the Sponsors  
    USDA FS, Alabama DNR
- 8:30 am ..... “Welcome to Tennessee”  
    Paul Sloan, Exec. Director, TN DEC
- 9 am..... “Welcome to Chattanooga”  
    Jim Frierson, Vice Chair, Chatt. Green Comm.
- 9:30 am ..... Group Photo
- 9:45 am ..... Break
- 10 am ..... Technical Session #1
- 11 am ..... Announcements & Business Session #1
- 11:30 am ... Lunch (provided) with spouses and guests
- 1 pm ..... Carl V. Anderson Project Award Winners

### WELCOME

Mark your calendars and plan on joining us for the 49th Annual Association of Conservation Engineer's Conference. The conference will provide participants an opportunity to discuss and share experiences within and across a wide variety of engineering and environmental disciplines - not to mention the great tours and activities.

Steeped in history and providing fun for everyone, Chattanooga provides outstanding accommodations, eclectic shops, unique dining and a variety of world class attractions. And when you're ready to soak in some nature, you'll be surrounded by breathtaking mountain vistas. There are so many things to do in Chattanooga that you'll find it takes several days to fit them all in!

The early registration deadline will be **September 17th**. Please note that lodging reservations must be made before October 2, 2010.





## 2010 ACE CONFERENCE CHATTANOOGA, TN

## Guest / Spouse Agenda

### Sunday, October 24, 2010

- 8 am—4:30 pm....Optional Pre-Conference Activities  
    Option A—Exploring the Tennessee River Waterfront  
    Option B— Whitewater Rafting on the Ocoee River
- Noon ..... Lunch (on your own)
- 1 pm ..... Tour Tennessee Aquarium
- 1:30 pm..... Optional Behind-the-Scenes Aquarium Tour  
    (Limited to first 15 to sign up)
- 3 pm ..... Registration Opens at Hotel
- 4:30 pm .... Trolley from Aquarium back to Hotel
- 6 –8 pm..... Welcome Reception at Hotel

### Monday, October 25, 2010

- 7:30 am ..... Registration
- 8 am ..... Welcome & Conference Overview  
    “Welcome to 2010 ACE Conference”  
    Randy Knott, President
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- 9 am..... “Welcome to Chattanooga”  
    Jim Frierson, Vice Chair, Chatt. Green Comm.
- 9:30 am ..... Group Photo
- 9:45 am ..... Break
- 10 am ..... Tour grounds of Chattanooga Choo Choo:  
    Antique trolley; gardens;  
    model railroad museum

### LOOKOUT MTN AREA

Located on top of Lookout Mountain, across from Point Park Battlefield, the **Battles for Chattanooga Electric Map & Museum** gives a 3-dimensional presentation of Chattanooga’s Civil War history.

Relax and enjoy wildlife-friendly gardens at the **Chattanooga Nature Center**. Walk, drive or bike along miles of trails in adjoining **Reflection Riding** where you’ll see wildlife at its best.

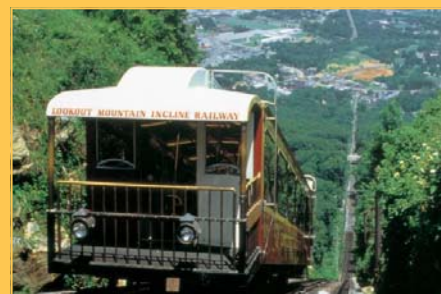


Discover historical facts and memorabilia at the **International Towing & Recovery Museum** with antique tow trucks on display.

Experience the thrill as you ride the world’s steepest passenger railway. The **Lookout Mountain Incline Railway** is known as “America’s Most Amazing Mile”.

**Point Park** is located on top of Lookout Mountain and is a unit of the Chickamauga Chattanooga National Military Park.

**Raccoon Mountain Caverns** is the South’s most geologically active cave and is known for its incredible array of diverse formations.





## 2010 ACE CONFERENCE CHATTANOOGA, TN

# Agenda

- 8 am..... Announcements
- 8:15 am ..... Technical Session #6
  - Technical Presentation 6A
  - Technical Presentation 6B
- 9:45 am ..... Break
- 10:15 am ... Technical Session #7
  - Technical Presentation 7A
  - Technical Presentation 7B
- 11:45 am ... Lunch (on your own)
- 1 pm ..... Main Business Meeting
- 2 pm ..... Depart for tour of USFS Air Tanker Base
  - Forest Fire Suppression
- 4 pm ..... Return to Hotel
- 5 pm ..... Depart for Southern Belle Riverboat,
  - Social & Dinner On the Tennessee River  
(Business Casual)
- 5:30 pm..... Board Southern Belle for Social
- 6 pm ..... Southern Belle Departs
- 9 pm ..... Arrive back at Hotel (trolley on your own)

### Thursday, October 27, 2010 (Optional)

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- 2 pm ..... Guntersville State Park Tour
- 5 pm ..... Arrive back at Hotel

END OF CONFERENCE—SAFE TRAVELS BACK HOME !

### TECHNICAL SESSIONS

#### *Tentative List of Sessions*

- Technical Presentation 5A (On the Road)
  - Fort Armistead & Trail of Tears
  - Quentin Bass, USDA - FS
- Technical Presentation 5B (On the Road)
  - Ocoee River Gorge — Historic Uses & Economic Impacts
  - Doug Byerly, USDA - FS
- Technical Session 6A
  - Conservation Approach to Coal
  - Conversion Product Handling
  - N. Schmitt & B. Cole
- Technical Session 6B
  - Restoration of the American Chestnut on Mined Land in Tennessee
  - Barry Thacker
- Technical Session 7A
  - Just Get the Lead Out
  - Norval Olson
- Technical Session 7B
  - An Engineer’s Introduction to China
  - Randy Knott



2010 ACE CONFERENCE  
CHATTANOOGA, TN

Attendee & Guest  
Registration

**Please use this form** to register for the 49th Annual ACE Conference to be held October 24-29, 2010 in Chattanooga, Tennessee. If you have questions about registration or need to make special payment arrangements, please call (406) 273-7224 or 1-866-MEET-1110 (toll free). Lodging, activity, and program information can also be found online at [www.conservationengineers.org](http://www.conservationengineers.org). Use one form for each attendee. Conference registration includes a free 1-year ACE membership.

**Mail completed forms to:** ACE Conference, Meetings Northwest, LLC, PO Box 2083, Missoula, MT 59806-2083.

**PLEASE PROVIDE THE FOLLOWING:**

\_\_\_\_\_  
Attendee Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Company/Organization

\_\_\_\_\_  
Address

\_\_\_\_\_  
City State/Province Zip/Postal Code

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Fax

\_\_\_\_\_  
Email

ACE Member  Yes  No

Allow us to better serve you. If you or a guest have any special needs (diet, transportation requirements, etc.) please indicate so here:

\_\_\_\_\_

**CANCELLATION POLICY**

Individuals who must cancel their registration can do so 30 days prior to the event and receive a full refund. Individuals who must cancel two weeks to 30 days prior to the event receive a 75% refund, and a 50% refund will be issued for cancellations made one to two weeks prior to the event. Cancellations received less than 1 week from event will not be eligible for a refund. Substitutions, however, are always welcome.

**OFFICE USE ONLY**

Date Received \_\_\_\_\_ Payment method: CK CC OT  
Attendees ID Number \_\_\_\_\_ Packet: YES NO  
Date sent \_\_\_\_\_

**FEES**

**Attendee Registration:** To be eligible for the early registration fee, this form must be postmarked by **September 17th**. Select from the following:

		Early	Late
Full Conference Registration	\$300.00	<input type="checkbox"/>	\$350.00 <input type="checkbox"/>
One-Day Registration: Date _____	\$125.00	<input type="checkbox"/>	\$150.00 <input type="checkbox"/>
Student Registration (full conference)	\$125.00	<input type="checkbox"/>	\$125.00 <input type="checkbox"/>

**Subtotal Attendee Registration: \$ \_\_\_\_\_**

**Guest Registration:** This \$150 fee shown below is for the full guest program and covers all regular activities Sunday evening through Wednesday evening.

\_\_\_\_\_ \$150.00   
Guest #1 Name

\_\_\_\_\_ \$150.00   
Guest #2 Name

**Subtotal Guest Registration \$ \_\_\_\_\_**

**Optional Events**

Sunday am: Opt A— Explore/bike TN River Waterfront  
How many? \_\_\_\_\_ (Price TBD) Total \$TBD

Sunday am: Opt B— Whitewater Rafting on Ocoee River  
How many? \_\_\_\_\_ (Price TBD) Total \$TBD

Sunday 1 pm: Tour Tennessee Aquarium  
How many? \_\_\_\_\_ (\$25) Total \$ \_\_\_\_\_

Sunday 1:30 pm: Behind-the-Scenes Aquarium Tour  
(limited to first 15 to sign up—requires Aquarium Admission)  
How many? \_\_\_\_\_ (\$15) Total \$ \_\_\_\_\_

Thursday: Explore NE Alabama State Parks  
How many? \_\_\_\_\_ (\$35) Total \$ \_\_\_\_\_

**Subtotal Optional Events: \$ \_\_\_\_\_**

**Attendee Registration: \$ \_\_\_\_\_**

**Guest Registration: \$ \_\_\_\_\_**

**TOTAL: \$ \_\_\_\_\_**

- Check or Money-Order (Payable to Meetings Northwest, LLC)
- Credit Card (provide all the requested information)

\_\_\_\_\_  
Name (as it appears on the card)

\_\_\_\_\_  
Number

\_\_\_\_\_  
Expiration Date

\_\_\_\_\_  
Card Verification/Validation Code (VISA/MC— three digit number on the back of card—usually found in signature area)