

**2009 - 2010
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ASCE NATIONAL

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JULY MEETING NOTICE

Featuring:

High Performance Paints and Coatings

Presentation by

Dan Anderson

TSE, Inc., Coating Consultant

Independent Representative of Tnemec Company

- DATE:** Tuesday, July 27, 2010
- TIME:** Presentation 11:30 AM – 1:00 PM**
- LOCATION:** Hall of Science
Roper Mountain Science Center
402 Roper Mountain Road
Greenville, South Carolina 29615
864-355-8900
<http://www.ropermountain.org>
- COST:** \$0 for members, \$10.00 for nonmembers
(Lunch will be provided.)
- DIRECTIONS:** See page 2 for directions to the Roper Mountain Science Center

****Engineers receive 1 PDH for their attendance.**

Reservations are required by 4 pm on Monday July 26th to reserve a lunch.

Guests are welcome without reservations however, lunch can not be guaranteed. Please contact Bill Phelan at 864-517-1676 or

Bill.Phelan@fluor.com

Directions to Roper Mountain Science Center

The meeting will be held at the Conference Center. However, please enter through the Hall of Science. Please see the attached map for the building and parking location.

Directions from Interstate 385 coming from downtown Greenville:

From Interstate 385, exit onto Roper Mountain Road Exit (Exit #37). Turn left at the traffic light. Go over the bridge crossing I-385. Pass the frontage road on the right (at the traffic light). The entrance to the Science Center is the second road on the right.

Directions from Interstate 85:

Exit onto Interstate 385 North (Exit #51). Continue on I-385 until the Roper Mountain Road Exit (Exit #37). Turn right at the traffic light. Pass the frontage road on the right (at the traffic light). The entrance to the Science Center is the second road on the right.

Directions from Highway 29:

At Red Lobster, turn onto 291 By-Pass South. Turn left at East North Street. Turn right onto Pelham Road. Turn right onto Roper Mountain Road Extension. At the stoplight, turn right onto Roper Mountain Road. Roper Mountain Science Center is about a half mile on the left.

<http://www.ropermountain.org/General/directions.shtml>

July Presenter Bio

Dan Anderson has been in the high performance paint and coating industry for 30 years. He started in technical services responsible for the Western United States until he moved to South Carolina as a technical rep for NC, SC and VA. He has a wide experience with all types of construction and various industries. He is a long term member of SSPC and NACE. He lives in Columbia, SC and can be reached at (803) 622-4708 (cell) or (803) 736-1553 (office).

July Presentation Agenda

This presentation will focus on high performance paint and coatings for the construction industry. We will be discussing environmental issues that impact the paint and coating industry. This presentation will also cover the economics which include life cycle cost to best determine the value of coatings. There will be a question and answer period available at the end of the presentation.

ASCE South Carolina Section Awards

LE TELLIER CUP

Outstanding Lifetime contribution to the profession of Civil Engineering.

SOUTH CAROLINA CIVIL ENGINEER OF THE YEAR

Engineer that has demonstrated the most outstanding contribution to the Profession in South Carolina.

GOVERNMENT CIVIL ENGINEER OF THE YEAR AWARD

Outstanding Civil Engineer working for a Federal, State, or Local Government service in South Carolina.

YOUNG GOVERNMENT CIVIL ENGINEER OF THE YEAR AWARD

Outstanding Young Civil Engineer under the age of 35 working for a Federal, State, or Local Government service in South Carolina.

LIFETIME PROFESSIONAL ACHIEVEMENT AWARD

Civil Engineer that has demonstrated significant achievements in the Profession of Civil Engineering and ASCE.

SERVICE TO PEOPLE AWARD

Civil Engineer that has demonstrated outstanding service to the people of South Carolina in a civic and engineering service capacity.

SECTION LEADERSHIP AWARD

Member of the ASCE South Carolina Section of Branch or local branch that has demonstrated outstanding leadership during the past year or years.

SECTION SERVICE AWARD

Member or members of that ASCE South Carolina Section or local Branch that has performed the most outstanding service in a branch or the section during the past year.

TECHNICAL MERIT AWARD

Recognition for outstanding technical innovations or contributions toward the profession of Civil Engineering.

PRESIDENT'S AWARD

Member or architectural and engineering (A&E) firms that have demonstrated significant contributions to the ASCE SC Section (selected by the ASCE-SC Section President).

Please email nominations to Kevin Krick by 7/31/10 at kkrick@genesis-consulting-group.com

Nominations should include the full name and contact information of the individual, along with a brief explanation as to why or how this candidate is deserving of the award.

2010 ASCE UPSTATE CALENDAR OF EVENTS

JULY

Tuesday, July 27 – Lunch Meeting
Location: Roper Mountain Science Center
Coatings, Dan Anderson

AUGUST

Friday, August 20 – ½ Day Seminar 8:30am-12:30pm
Location: Roper Mountain Science Center
Concrete Anchors, Simpson Strong-Tie
See attached flyer – Free to all attendees
(limited to the first 50 to RSVP)

SC ASCE Upstate Branch Position Announcement

The following positions are open with the SC ASCE Upstate Branch

Social Chair

The social chair will be tasked with organizing a social event once per quarter.

Webmaster Chair

The webmaster will be tasked with updating the website. The items that will require updating include:

- Current pictures of the lunch and learns
- The branch calendar
- Details on upcoming events

Younger Member Group Chair

The younger member group chair will be tasked with organizing one meeting every other month for the younger member group. Some events will development based and some will be social.

Community Outreach Chair

The community outreach chair will manage the community outreach activities. Currently the activities include the annual bridge competition and working with AJ Whittenburg engineering school.

Positions generally require a time commitment of 4-6 hours a month.

If you are interested in filling a position or for more information contact Tom Hill at 864-517-1669 or Tom.Edward.Hill@Fluor.com

EMPLOYMENT OPPORTUNITY

Spartanburg County Department of Public Works

County Transportation Committee (CTC) Engineering Supervisor. Minimum starting salary is \$55,547. The successful applicant will perform professional work in planning, design, permitting, and construction management of public works facilities. Work is performed under the general supervision of the County Engineer. Approximately \$5 million of construction per year is managed for the County Transportation Committee. The minimum requirements are any combination of education and experience equivalent to graduation from an accredited college or university with a bachelor degree in civil engineering or related field, and some design experience. Registration as a Professional Engineer is desirable.

Submit applications to Human Resources, County Administration Building, 366 N. Church Street, Spartanburg, SC 29301. Applications are accepted until the position is filled.

Additional information is available at:

<http://www.spartanburgcounty.org/reports/hr/currentjobs.asp>

CALL FOR PAPERS

**2010 Annual Fall Seminar
October 22, 2010
Columbia Conference Center
Columbia, SC**

Call for Papers

Don't miss this opportunity to present at the ASCE Annual Fall Seminar in Columbia, South Carolina. Topics to be considered include:

- Project Management
- Structural Engineering
- Geotechnical Engineering
- Environmental Engineering
- General Civil Engineering
- Transportation and Traffic Engineering
- Engineering Technology

Abstract Guidelines

Please provide a detailed and informative abstract. The abstract will be used to evaluate the technical quality of the proposed presentation and should consist of a minimum of 250 words, but no more than 500 words. The abstract should be written in clear, concise English. Please include a short biography of the presenter highlighting career and presentation experience and indicate contact information on the abstract. Please, no more than two (2) presenters per paper.

Abstract Deadline

Abstracts must be submitted by July 31, 2010 to:

Charlene Cassidy

LPA Group

700 Huger St.

P.O. Box 5805

Columbia, SC 29250

Direct: 803-231-3946

email: cmcassidy@lpagroup.com

Speaker Benefits

- Free registration at the Fall Seminar
- Recognition among your peers and colleagues in engineering

**If you have a job opening or civil engineering news you would like to post in the newsletter you may send them to Bill Phelan at Bill.Phelan@fluor.com
Please send your postings by the first of the month.**