



Kentuckiana Flyer

NEWSLETTER OF THE KENTUCKIANA POST, SAME

<http://posts.same.org/kentuckiana>

SUSTAINING MEMBER FIRMS

3001, Inc.
AMEC Earth &
Environmental, Inc.
ARCADIS
Armag Corporation
Barge Waggoner Sumner
Cannon, Inc.
Bay West, Inc.
Baysinger Design Group, Inc.
Black & Veatch Special
Projects Corporation
Burgess & Niple, Inc.
Cape Environmental Mgmt. Ltd.
Carter & Burgess, Inc.
CH2M Hill, Inc.
Chase Environmental Group, Inc.
Cornerstone Engineering, Inc.
DataChem Laboratories, Inc.
EA Engineering Science &
Technology, Inc.
Earth Tech, Inc.
EMH&T Engineers
EnSafe, Inc.
Environmental Chemical Corp.
EQ/Environmental Quality
Management, Inc.
Erdman Anthony & Associates
Fuller, Mossbarger, Scott & May
Engineers, Inc.
GAI Consultants Inc.
Gannett Fleming, Inc.
GRW Engineers, Inc.
H.C. Nutting Company
HNTB Corporation
Horner & Shifrin, Inc.
HydroGeoLogic, Inc.
JACOBS
KBR
Kowalekno Consulting
Group, Inc.
KZF/BWSC, A Joint Venture
Small Businesses noted in Red

NEWS FROM THE POST PRESIDENT . . .

I hope everyone that was able to attend had a great time at the Regional Conference in Buffalo, New York last month. It looks like next year's Regional will be in Huntington, West Virginia in August 2008. This should be a good program and I hope that we will have a lot of participation from the Kentuckiana Post.

Steve Skaggs and Anne Black are working very hard on our annual Small Business Workshop which is scheduled for Tuesday, 4 December here in Louisville. This was a tremendous event last year and I know this year's session will be even better. Please keep checking our website for additional information. Steve and Anne, thank you so much for pulling this together – it is a big effort!

At the August board meeting, we approved the purchase of 100 phone cards for the 19th Engineer Battalion from Fort Knox. They have been deployed in Iraq since last year and will not return until later this Fall. We did this last year and the soldiers and families greatly appreciated this show of support. What a great initiative that is truly appreciated by our great engineer soldiers!!

Lastly, we are working very hard at including a National SAME update at our monthly programs. Clay Kelly has taken this on and I believe it is a wonderful idea that we all will benefit from. Clay, you are the man!!

I hope to see many of you at our annual Golf Scramble next week!! This is our major scholarship fund raising effort and I know we will get a great turnout. As you may recall, we switched from playing it from earlier in the Summer to see if it would cool off a bit. Not sure what we will have next week – it's still pretty hot and humid around here. Oh well, it beats working.

Please keep reading the Post newsletter. I look forward to seeing you all soon.

All the best.



COL Ray Midkiff,
USA, Post President,
KP-SAME

Ray Midkiff, COL, USA
Post President, KP-SAME

SUSTAINING MEMBER FIRMS

Lawhon & Associates, Inc.
 LJB, Inc.
 Louisville & Jefferson County
 Metropolitan Sewer District
 Luckett & Farley
 Architects, Engineers &
 Construction Managers
 Lusk Mechanical
 Contractors, Inc.
 MACTEC Engineering
 and Consulting
 Mascaro Construction Co., L.P.
 Michael Baker Corporation/
 Michael Baker Jr. Inc.
 Mindel Scott & Associates, Inc.
 MKM Engineers, Inc.
 MWH Americas, Inc.
 Northview Enterprises
 O'Brien & Gere Limited
 Palmer Engineering Co.
 Parsons Corporation
 Parsons Brinckerhoff
 PEER Consultants, P.C.
 Plexus Scientific Corp.
 Prime Engineering &
 Architecture, Inc.
 Professional Environmental
 Engineers, Inc.
 Qk4 Architecture Engineering
 Construction
 R.W. Armstrong &
 Associates, Inc.
 Science Applications
 International Corporation
 Shaw Group, Inc.
 Shook Construction
 Specialty Earth Sciences, LLC
 Stanley Consultants, Inc.
 Strand Associates, Inc.
 Terraine, Inc.
 Tetra Tech, Inc.
 The Mason & Hanger
 Group, Inc.
 Third Rock Consultants, LLC
 TJC Engineering, Inc.
 URS Corporation
 Vaughn & Melton Consulting
 Engineers
 WESTON Solutions, Inc.
 Wight & Company
 Woolpert, Inc.

Small Businesses noted in Red

SUMMARY OF AUGUST GENERAL MEETING . . .

The August meeting of the Kentuckiana Post of SAME was held Tuesday, 21 August 2007 in the Cafeteria Meeting Room at the Mazzoli Federal Building. Twenty-one (21) members and guests were in attendance. 1st Vice President Clay Kelly of the Kentuckiana Post opened the meeting and welcomed everyone. He then led the group in the prayer and Pledge of Allegiance.

1st Vice President Kelly reminded everyone that the annual Kentuckiana Post golf scramble is in September this year in an effort to play in cooler weather conditions. The outing will be held at Quail Chase Golf Course on Wednesday, 19 September with a tee-off time of 0930. The golf scramble is the September program, so no meeting will take place in the Federal Building.

1st Vice President Kelly announced the October program as Jerry Hollinden, Vice President Power Business Sector, URS Corporation - Clean Coal Technologies. The meeting will be held in the Federal Building cafeteria.

1st Vice President Kelly reminded the attendees that the 2nd Annual Small Business Workshop would be held on Tuesday, 4 December at the Holiday Inn on Fern Valley Road. He described the 2006 workshop as a tremendous success and expects the same for the 2007 meeting. The topics will be different from last year's program, but still focused on helping small businesses succeed in the federal market. As last year, proceeds will be used to send deployed troops phone cards with the SAME logo on them.

Steve Bickel, PE, PLS, Kentuckiana Post Past President, went on to say that the Board will work in conjunction with the 19th Engineer Seahorse Association to distribute the phone cards this year. This will allow us to leverage our support by joining forces with a group from Fort Knox very active in supporting deployed engineers.

Past President Bickel also updated the group on Captain Hans Probst, PE, former Kentuckiana Post President, who will soon be deployed to Iraq from Port Hueneme, where has been stationed for several months. Hans has been missed and we will continue to think of him as he transitions to an active war zone. We look forward to his safe return.

1st Vice President Kelly highlighted the Kentuckiana Post's support of two local participants to the Seabees SAME Engineering and Construction Camp in Port Hueneme, California. The two students had the opportunity to meet Captain Probst during their week-long



Above: CPT Hans Probst, PE with Brandon Irby and Sheldon Albertson, Kentuckiana Post Sponsored Students

Continued

SUMMARY OF AUGUST GENERAL MEETING . . . Continued



stay. We will arrange for both students to present their experience at a future Kentuckiana Post program.

Gerard Edelen, Programs Chair, announced that the Kentuckiana Post would soon be able to offer professional development hours (PDH's) to those who attend our programs. With the State of Kentucky recently passing legislation requiring engineers licensed in Kentucky to obtain 15 hours of PDH's every 2 years, the Kentuckiana Post will offer PDH's as a service to our members.

Mr. Edelen then introduced the guest speaker, Jeff Graham, PE, of Hydromax USA, who gave a presentation on Emerging Technologies In Underground Pipe Inspection. Mr. Graham started with Hydromax 4 years ago. Prior to Hydromax, he was a partner with GRW Engineers. He has been involved with the evaluation of more than 11 million feet of sewer and in the last 4 years he has been responsible for work in more than 20 states. Some of the communities he has worked in include: Louisville, Tampa, St. Louis, Cincinnati, Lexington, Houston, Atlanta, and Baltimore. Mr. Graham provided a comprehensive presentation on the latest methods for accurately determining the condition of underground pipe.

The next Kentuckiana Post, SAME event is scheduled for Wednesday, 19 September at Quail Chase Golf Course with a tee off at 0930. The programs will reconvene in the Cafeteria Meeting Room of the Mazzoli Federal Building for the October meeting.

D. Clay Kelly, P.E.
1st Vice President
Janet S. Skees, P.E.
Post Secretary

SUMMARY OF AUGUST BOARD MEETING . . .

The Board meeting was called to order at 10:00 AM Tuesday 21 August 2007 in Room 709 of the Mazzoli Federal Building. 1st Vice President Clay Kelly chaired the meeting.

1st Vice President Kelly noted that the minutes of the 19 June 2007 meeting had been circulated to the Board by electronic mail. Comments had been received and incorporated into the minutes. A motion was made and seconded to approve the minutes as circulated. *Motion passed.*

The roster of Post Officers and Committee Chairs was circulated for updates.

The Treasurer, John Allison reported that \$4,980.62 is currently the balance of the Post checking account. A deposit on the Golf Scramble has been made with proceeds and expenses from the scramble upcoming. A motion was made and seconded to approve the Treasurer's Report. *Motion passed.*

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President's Report

1st Vice President Kelly presented the President's report in COL Raymond Midkiff's absence. He thanked those who volunteered at the ROTC Cadet's Leadership ceremonies at Fort Knox in early July. He reported that the two Kentuckiana Post sponsored students, Sheldon Albertson and Brandon Irby, attended the Seabee's engineering camp at Port Hueneme in California from 29 July to 4 August. Both will be coming to a Kentuckiana Post, SAME meeting in the future to share their photos and experiences with the Post.

1st Vice President Kelly started a brief discussion and recap of the Regional Conference held in Buffalo, NY, 15-17 August. Most attendees noted that the conference could have used more tracts and topics not specific to Buffalo Civil Works and Water Resources. There was little Military presence at the conference likely due to the lack of a Military Track. Next years Regional Conference will be held in Huntington, WV.

1st Vice President Kelly reported that the Post had been contacted by the 19th Engineer Seahorse Association asking for donations to send phone cards to the deployed 76th Engineering company and to sponsor a "Welcome Home" party for the 19th Engineering Battalion and their families. 1st Vice President Kelly noted that last year the Post used proceeds from the Small Business Conference were used to purchase 500 minute phone cards with the SAME logo on them. After much discussion it was determined that the best option for supporting the 19th Seahorse Association was to provide phone cards similar to those provided last year. 1st Vice President Kelly will follow up with Steve Bickel to get the details from last year and talk with the 19th Engineer Seahorse Association. A motion was made and seconded to approve a \$4,000 donation from the Post checking account for purchasing a minimum of 100 phone cards for the 19th Engineer Seahorse Association to distribute.

Post Leaders Workshop - 1st Vice President Kelly shared that he will attend the Post Leaders Workshop in Minneapolis 24-25 August 2007, to participate and to give a presentation as the National K-12 Outreach Committee Chair. National SAME offers this workshop two times each year, typically in January and August, at varying locations. National SAME covers the registration costs, hotel expenses and provides the meals. The only expense to participants is travel. This will be the second PLW 1st Vice President Kelly has attended and he confirmed that it is very beneficial, with the opportunity to meet other Post Leaders and to meet SAME Headquarters staff, while learning about the details of running a Post. He introduced the idea of SAME Kentuckiana Post supporting the attendance of at least one of the members of the Kentuckiana Post leadership by covering the airfare to the PLW. He asked the Board members to think about this idea and to be prepared to discuss it at a future meeting.

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1st Vice President Kelly noted that Kentuckiana Post annual golf scramble was coming up on Wednesday, 19 September and that the word needed to be spread at the District and among the sustaining members. The golf flyer was sent with the post flyer and in a separate e-mail blast but many members are not getting the flyers or e-mails from the Kentuckiana Post because of e-mail filters and security issues. Gerard Edelen and Steve Skaggs volunteered to distribute golf flyers at the District and have them posted throughout the building.

1st Vice President Kelly noted that Capt. Hans Probst left for the Middle East on Monday and would be stationed there for the next 6 months.

Committee Reports

Tony Marconi reported for the Education and Mentoring Fund Committee and stated that the end of Fiscal Year 2007 was 30 June and the fund balance was \$598,660 at the close of the Fiscal Year. The Fiscal Year 2007 report is forth coming and will be presented to the Board upon completion.

Gerard Edelen reported for the Programs Committee. Today's speaker will be Jeff Graham from HydroMax presenting on the topic of underground utility inspection techniques. Future meeting presenters and topics are as follows: September – Golf Scramble; October – Jerry Hollinden, V.P. Power Business Sector, URS Corporation - Clean Coal Technologies; November – Larry Cozine, USACE Louisville District; December – Small Business Workshop; January – Louisville District Open House.

Steve Skaggs reported for the Education and Training Committee. He said there will be no LEEDs training. He also said that the committee is still looking to provide Professional Development Hours (PDHs) at Kentuckiana Post general membership meetings. After discussion by the Board it was decided to shoot for providing PDHs at the November general membership meeting.

Anne Black reported for the Small Business Committee and the Small Business Workshop to be held in December. The Fern Valley Road Holiday Inn has been chosen as the location and the workshop will be held on Tuesday, 4 December. She said registration for the workshop will cost \$50 and booth space at the networking event will be \$200 for large businesses. The morning sessions will consist of technical sessions focusing on design-build, meeting USACE expectations, bonding issues, briefings, and upcoming small business opportunities. The committee is looking to schedule a keynote speaker and Mayor Abramson was suggested. Lunch will include a short Kentuckiana Post meeting with a Post awards ceremony. The afternoon will consist of a networking session with large businesses in the exhibit area. Attendees and exhibitors will be encouraged to bring a toy to support Toys For Tots and all proceeds from the workshop will go toward purchasing phone cards for the 19th Engineering Seahorse Association.

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Mickey Jones reported for the Web Site Committee. He reported that the website has undergone some major changes and encouraged the Board to take a look at the website.

Kristen Crumpton reported for the Membership Committee. She said since April the Post has gained 16 individual members and on average the post has been gaining 10 members per quarter. Three new sustaining members (Rumford Industries Group Inc., McTech Corporation, and TMG Services) joined in June.

New Business

Several Board members expressed that the newsletter was not being received and was likely getting marked as spam by e-mail security filters due to the e-mail being sent out late at night. 1st Vice President Kelly said he would talk with Steve Bickel and Richard Petty regarding the newsletter e-mails.

There was discussion about the December Board meeting and it was decided to move the meeting to Tuesday, 4 December at the Small Business Workshop. Time to be determined.

The meeting concluded at approximately 11:15 AM. The next Board meeting date is scheduled for Tuesday, 16 October 2007 preceding the proposed general membership meeting.

Anthony E. Marconi, PE
Education & Mentoring Mgt. Fund Chairperson



NEWS FROM THE STUDENT CHAPTER . . .

I hope everyone has been enjoying their summer. With the break between the summer session and fall semester, there is not much to report on from the Student Chapter. At the 18 July meeting, Brianne Jacoby of Dennison University presented material on the geology of New Zealand. Refreshments were provided afterwards.

The University of Louisville starts its Fall 2007 Semester on Monday, 20 August. Students remember to make sure you are now using GroupWise e-mail and check for chapter messages weekly. If you have a Facebook account, feel free to join the ASCE/SAME chapter's group for meeting and event updates and to network with fellow students. Good luck with your classes!!

Also, on Friday, 24 August members are welcome to join us at Louisville's Slugger Field to cheer on the Louisville Bats as they host the Columbus Clippers. This event is geared toward recruiting more students to join the chapter while making new friends and having a good time. The game is scheduled to start at 7:00 p.m.

M. Brandon Shelley, ASCE/SAME Student Chapter

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SEPTEMBER MEETING: GOLF SCRAMBLE



When: Wednesday, 19 September 2007

Topic: Annual Golf Scramble

Location: Quail Chase Golf Course
7000 Cooper Chapel Road, Louisville, KY

Registration Deadline:
Wednesday, 12 September 2007

Time: Box Lunch will be provided.

Registration & Driving Range open at 8:00 a.m.

Tee-Time Shotgun Start 9:30 a.m.



FOCUS ON . . . OUR SUSTAINING MEMBERS

Numerous new Sustaining Member Firms have joined with Kentuckiana Post over the years. Small businesses or large corporate firms; we would like to learn more about you. This is your opportunity to “*Toot your own horn*” in future Flyers and let your associates know what you can do.

If you would like to submit a corporate profile for a “*Focus On ...*” feature or your firm would like to share news of recent awards, major projects you have completed or corporate expansion. Please forward your ideas or comments for inclusion to the newsletter to Newsletter Chairperson, Mr. John Storm, jstorm@fmsm.com or rpetty@fmsm.com.

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NEWS OF INTEREST . . .

ORVSS XXXVIII

Civil Infrastructure and the Role of Geotechnical Engineering
Wednesday, 14 November 2007.

Engineers are increasingly faced with maintaining our Nation's civil infrastructure such as roadways, dams, buildings, and historic structures. Papers discussing issues related to all aspects of geotechnical engineering, risk management, design optimization, and construction of infrastructure will be presented.

For more information, see ORVSS brochure included at end of Kentuckiana Flyer & visit the website at <http://www.kgeg.org/orvss/index.htm>

KENTUCKIANA POST, SAME BOARD 2007

President: COL Raymond G. Midkiff	(502) 315-6103	raymond.g.midkiff@lrl02.usace.army.mil
1st Vice President: Mr. D. Clay Kelly, PE	(502) 583-7020	clay.kelly@strand.com
2nd Vice President: Ms. Marilyn W. Lewis, PE	(502) 315-6300	marilyn.w.lewis@lrl02.usace.army.mil
Secretary: Ms. Janet Skees, PE	(502) 254-2344	jskees@burnip.com
Treasurer: Mr. John Allison, PE	(502) 315-6360	john.f.allison@lrl02.usace.army.mil
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Director at Large: Mr. Frank Terak	(412) 269-6077	fterak@mbakercorp.com
Past President: Mr. Stephen Bickel, PE, PLS	(502) 212-5000	sbickel@fmsm.com
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Program Co-Chair: Mr. Gerard Edelen, PE/ Ms. Diane McCartin	(502) 315-6310	gerard.j.edelen@lrl02.usace.army.mil
Education & Training Co-Chair: Mr. Steve Skaggs, PE	(502) 315-6310	diane.e.mccartin@lrl02.usace.army.mil
Education & Training Co-Chair: Mr. Robert Campbell, PE	(502) 315-6368	steven.l.skaggs@lrl02.usace.army.mil
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Fort Knox Co-Chair: Rick Fagan	(502) 315-6103	jeffrey.s.ogden@LRL02.usace.army.mil
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National Security Co-Chair: Mr. Pete Johnson, PE	(412) 269-6077	fterak@mbakercorp.com
National Security Co-Chair:	(859) 223-3999	pjohnson@grwinc.com
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U of L Student Chapter President: Mr. Randy Strunk, EIT	(502) 418-6565	randy.strunk@gmail.com
U of L Chapter Advisor: Dr. Joe Hagerty, PE	(502) 852-4565	hagerty@louisville.edu
U of L Student Chapter Liaison: Mr. Don Basham, PE	(502) 243-4010	dlbasham@bellsouth.net
Membership Co-Chair: Ms. Kim Johnson	(309) 264-7200	kjohnson@trace-labs.com
Membership Co-Chair: Ms. Kristen Crumpton, EIT	(502) 584-5555	kristen.crumpton@tetrattech.com
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Small Business Co-Chair: Ms. Linda Hunt-Smith	(502) 315-6111	linda.j.hunt-smith@lrl02.usace.army.mil
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Education & Mentoring Mgt. Fund Chairperson: Mr. Tony Marconi, PE	(502) 569-2301	tony_marconi@urscorp.com



**SOCIETY OF AMERICAN
MILITARY ENGINEERS,
KENTUCKIANA POST**

P.O. Box 59 (ATTN:OP-E)
Louisville, KY 40201-0059

**DEDICATED TO THE
NATIONAL DEFENSE**

2007 KENTUCKIANA POST SCHEDULE:

Regular Post Membership*

<u>16 October</u>	“The Use Of Coal In Our Energy Future” Gerald A. Hollinden, PhD, Sr. Vice President Power Business Sector, URS Corporation Mazzoli Federal Bldg. Louisville, KY
<u>13 November</u>	Fort Knox Meeting Fort Knox, KY
<u>4 December</u>	Small Business Workshop Louisville, KY

Post Board Meetings

<u>18 December</u>	10:00 a.m., Mazzoli Federal Building Louisville, KY
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Conferences

<u>16 - 19 September</u>	Smart Rivers 2007 http://www.pianc.us Louisville, KY
<u>14 November</u>	Ohio River Valley Soils Seminar XXXVIII http://www.kgeg.org/orvss/index.htm The Galt House, Louisville, KY
<u>20 - 23 May 2008</u>	Joint Engineer Education & Training Conference & Expo http://www.same-2008.org Minneapolis, MN

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* Regular Post meetings are scheduled for the third
Tuesday of the month unless otherwise noted.



SAVE THE DATE !



**US Army Corps
of Engineers
Louisville District**

December 04, 2007

Small Business Workshop

Hosted by:

Society of American Military Engineers
Kentuckiana Post

In cooperation with
The U.S. Army Corps of Engineers
Louisville District

Location: Holiday Inn – Airport South
(2715 Fern Valley Road)

Learning - Morning seminars will be for small professional services firms and will focus on how to obtain contracts with the Louisville District Corps of Engineers.

Promotion - The afternoon will be an opportunity for small businesses to meet with numerous large businesses and personnel from the Louisville District Corps of Engineers at their booths and provide information on the professional services offered by the small businesses.

More information to follow soon



OHIO RIVER VALLEY SOILS SEMINAR

CIVIL INFRASTRUCTURE AND THE ROLE OF GEOTECHNICAL ENGINEERING

ORVSS XXXVIII

November 14th, 2007

**The Galt House
Louisville, Kentucky**

PURPOSE AND SCOPE

ORVSS XXXVIII will address the many challenges of engineers increasingly faced with maintaining our Nation's civil infrastructure such as roadways, dams, buildings, and historic structures. Papers discussing issues relating to all aspects of geotechnical engineering, risk management, design optimization, and construction of infrastructure will be presented.

SPONSORS

Kentucky Geotechnical Engineering Group

Cincinnati Geotechnical Group

University of Louisville Department of Civil and Environmental Engineering

University of Kentucky Department of Civil Engineering and Kentucky Transportation Cabinet

LOCATION AND LODGING

The seminar will be held at the Galt House Hotel and Suites in downtown Louisville, Kentucky on November 14, 2007. The Galt House is located at 140 N 4th Street, Louisville, Ky.

www.galthouse.com

EXHIBITORS

Contact: David Sawitzki at 502-267-0700

Registration fees include:

Ice Breaker at 5:30-7:30 PM November 13th
Seminar admission and Exhibitor's Fair
Bound seminar proceedings
Coffee and pastry at registration
Morning and afternoon refreshment breaks
Lunch

Name: _____
Title: _____
Organization: _____
Address: _____
City: _____
State/ZIP: _____
Phone: _____
Email: _____

Registration Options:

On line at: www.kgeg.org - click on ORVSS tab

Mail in - (please check type):

- \$145.00 Registration** (Received before Oct. 12, 2004)
- \$40.00 full time student**
- \$375.00 Vendor Registration** (includes one individual registration, additional registrations at \$70.00 each).

Late Registration After November 1, 2007

- \$175.00 Late Registration**

Total Amount Remitted :

\$ _____

Note: Pre-registration is essential to ensure receipt of bound proceedings and to facilitate the morning registration.

Eight PDH awarded for completion of seminar.

Please make check payable to ORVSS XXXVIII and mail to:

**ORVSS XXXVIII
C/o Raymond E. Frye, P.E.
P.O. Box 966
Louisville, Kentucky 40201
502-315-7081**

PLANNED AGENDA

Tuesday November 13th, (5:30 – 7:30 PM) Set-up exhibits and Ice Breaker. (Snacks and soft drinks provided)

Wednesday November 14th

MORNING SESSION: Moderator – (Mark Schuhmann)

- 7:30 – 8:15 Registration
- 8:15 – 8:30 Introductions
- 8:30 – 9:30 Dr. Michele B. Jamiolkowski – Stabilization of the Leaning Tower of Pisa
- 9:30 – 10:00 Eric Halpin, P.E. – Special Assistant for Dam Safety, Headquarter, Army Corps of Engineers – Trends and Lessons in Assessing Risks Posed by Flood Damage Reduction Infrastructure
- 10:00 – 10:30 Technical Session in Exhibit Area
- 10:30 – 11:00 Elizabeth Dwyre, P.E. – Risk Management Planning as a Decision Tool for Owners in Tunnel Design and Construction.
- 11:00 – 11:30 Dr. Donald Bruce, P.E. – Dam Remediation by Anchors and Cutoffs. A summary of Two National Research Programs
- 11:30 – 12:00 Dr. Erich Guy, P.G. - Probabilistic Stability Analyses and Remedial Design Optimization for Bolivar Dam
- 12:00 – 1:00 Lunch Served at Galt House

AFTERNOON SESSION: Moderator – (Dr. Jeff Schaefer)

- 1:00 – 2:00 Dr. Michele B. Jamiolkowski – Safeguarding Venice from High Tides
- 2:00 – 2:30 Brian Ball, E.I – Marmet Navigational Lock: An Integrated Environmental System Approach.
- 2:30 – 3:00 Technical Session in Exhibit Area
- 3:00 – 3:30 Dr. Rick Deschamps, P.E. – Infrastructure Improvements in Geotechnical Construction: Techniques we didn't learn in school.
- 3:30 – 4:00 Mike Marasa, P.E. – Levee Remediation in New Orleans
- 4:00 – 4:45 Panel Discussion with Speakers
- 4:45 – 5:00 Closing Remarks/ End of Seminar

Keynote Speaker



Michele B. Jamiolkowski, Ph.D.

Professor & Director of Soil Mechanics Geotechnical Engineering Technical University of Torino Michele B. Jamiolkowski has been a Professor of Geotechnical Engineering at the Technical University of Torino, Italy since 1969. Both an academic and a practitioner, he has also been chairman of the Studio Geotecnico Italiano, an engineering company in Milano, since 1964. His primary professional interests include the mechanical behavior of soils, laboratory and in situ testing, soil dynamics, bearing capacity and settlements of shallow foundations, and soil improvement. Professor Jamiolkowski has authored more than 250 scientific and technical publications. He is Editor-in-Chief of the *International Journal of Geomechanics and Geotechnical Engineering* and Associate International Editor of the *Soil and Rock International Journal*.

Professor Jamiolkowski's most recent professional assignments have been to serve as a geotechnical consultant on the following projects: the Suspension Bridge over Messina Straits (Messina Straits Ltd., 1985-present); the Venice Defense System against High Water MOSE (Consorzio Venezia Nuova and Technical Engineering, 2003-present); the LNG Terminal in Brindisi (Tecnimont Engineering, 2004-present); and the restoration and strengthening of the Bell Tower at San Marco Square in Venice (Consorzio Venezia Buova, 2004-present). Prior to the aforementioned projects, Professor Jamiolkowski was the Chairman of the International Committee for the Safeguard of the Leaning Tower of Pisa from 1990-2001. Professor Jamiolkowski is the recipient of the 2001 Karl Terzaghi Award given by the American Society of Civil Engineers. He recently received the 2005 Award from the Japanese Geotechnical Society (JGS) for the best 2003 JGS paper. He has been an Honorable International Member of JGS since 1998. In addition to his many accolades, Professor Jamiolkowski was elected as a Foreign Associate to the U.S. National Academy of Engineering in 2005.