



The time has come. The profession is changing, and rather than watch it pass by, we must take part in shaping our industry's destiny. I am inviting you to take that first step by attending ASCE's 139th Annual Civil Engineering Conference: *From Builders to Integrators – Civil Engineers Leading the Way*.

Today's challenges range from infrastructure desperately in need of revitalization and turbulent economic conditions, to managing explosive population growth and providing basic human needs such as clean drinking water. This year's Conference – from October 29-31 in Kansas City, Missouri – is your opportunity to begin forging the future of the profession.

Erik Peterson, Vice President of the Center for Strategic and International Studies, will open the Conference by addressing how you can meet, not only our industry's new challenges, but its changes as well.

As we revamp the role of today's – and tomorrow's – civil engineer you'll have the chance to interact with peers and colleagues from across the globe. Come early for Short Courses aimed to improve your negotiating, communication and leadership skills, or stay later for special Student and Younger Member activities. See how engineers are overcoming challenges in projects throughout the city, including how a subterranean facility was built under an 80 year old memorial, by participating in any of the Technical Tours.

After all your hard work, political humorist Ben Stein will wrap up the weekend at the Closing General Session Breakfast with social commentary on the state of the society and the profession.

No trip to Kansas City would be complete without experiencing its world-famous barbeque and jazz culture. Rub elbows with Al Capone at ASCE's Halloween Theme Party and dress as your favorite mobster or dame as you feast on barbeque from around the city, all while enjoying the sounds of the American Jazz Museum. Enjoy more opportunities to explore the culture of Kansas City during this year's Special Events.

The outlook of our profession is at a crossroads and the time for civil engineers to choose our path is now. I am excited to extend this invitation to you to help lead our industry into the future.

To learn more, or to register, please visit: www.asceannualconference.org

Sincerely,

A handwritten signature in black ink that reads "Alysén M. Abel".

Alysén M. Abel P.E.
Kansas City Section President

A handwritten signature in black ink that reads "Craig Allen Buhr".

Craig Allen Buhr P.E.
Local Chairperson, 2009 Planning Committee

Opening Plenary Session
Keynote by
Project Founder, Seven Revolutions
Erik Peterson



From Builders to Integrators – Civil Engineers Leading the Way



**EARN UP TO 24
PROFESSIONAL
DEVELOPMENT
HOURS**

ASCE[®] 139th ANNUAL *American Society of Civil Engineers* CIVIL ENGINEERING CONFERENCE

Kansas City, MO

OCTOBER 29-31, 2009

2009 Annual Program Highlights

- Opening & Closing Plenary Sessions
- Industry Leaders Forum
- Sessions on C.E.s as Leaders
- ASCE Ice Breaker Reception
- ASCE Member Benefits Sessions
- ASCE Theme Party – Halloween Fun
- Celebration of Leaders Dinner
- Short Courses
- Technical Tours
- Student Program Activities
- Guest Program
- ASCE Communities & Pavilion
- ASCE CareerZone
- Younger Member Program Activities
- International Program Activities

Closing General Session
Keynote by
Political Humorist
Ben Stein



Preliminary Program

www.asceannualconference.org

SCHEDULE AT A GLANCE *Subject to change.*

Visit www.asceannualconference.org to learn more about these exciting events.



WEDNESDAY, October 28

- 1:00 – 5:00 p.m. CDRM Risk Informed Decision Making Workshop
- 1:00 – 5:00 p.m. SHORT COURSE – *Negotiating Better Engineering Contracts*
- 1:00 – 5:00 p.m. SHORT COURSE – *Communication – Writing & Speaking to Make Things Happen*
- 1:00 – 5:00 p.m. SHORT COURSE – *Learning to Lead – Making the Transition from Manager to Leader*
- 1:30 – 6:30 p.m. TECH TOUR – Arrowhead & Kauffman Stadiums Construction Site
- 3:30 – 6:00 p.m. GUEST TOUR – Boulevard Brewery

THURSDAY, October 29

- 9:30 – 11:30 a.m. **Opening Plenary Session**
Speaker: **Erik Peterson**
- 10:00 a.m. – 3:00 p.m. GUEST TOUR – National World War I Museum, Crown Center & Hallmark, & Union Station
- 11:30 a.m. – 1:30 p.m. Leadership Luncheon & Society Awards Presentation
- 1:30 – 5:30 p.m. TECH TOUR – kClCON Bridge Project
- 1:45 – 3:15 p.m. Concurrent Sessions
- 1:45 – 3:15 p.m. **ASCE Presents: “Expiration Day”** – Grogan Advisory Services
- 1:45 – 5:15 p.m. ASCE Communities & Pavilion
- 3:45 – 5:15 p.m. Concurrent Sessions
- 3:45 – 5:15 p.m. **ASCE Presents: ASCE Group Insurance – Your Insurance Program 101**
- 5:30 – 7:00 p.m. ASCE Ice Breaker Reception
- 7:00 – 10:00 p.m. **Celebration of Leaders Reception & Dinner** with Distinguished Member Induction

FRIDAY, October 30

- 7:00 – 8:00 a.m. Continental Breakfast
- 8:00 – 9:30 a.m. **Industry Leaders Forum**
- 8:00 a.m. – 5:00 p.m. ASCE Communities, Pavilion, & CareerZone
- 10:00 – 11:30 a.m. Concurrent Sessions
- 10:00 – 11:30 a.m. CEO-Only Session (*by invitation only*)
- 10:00 a.m. – 4:00 p.m. GUEST TOUR – Nelson-Atkins Museum, Kemper Museum, & Country Club Plaza
- 11:30 a.m. – 1:00 p.m. Networking Luncheon
- 1:15 – 2:45 p.m. Concurrent Sessions
- 3:15 – 4:15 p.m. **ASCE Annual Business Meeting**
- 4:15 – 5:45 p.m. Concurrent Sessions
- 6:30 – 9:00 p.m. **ASCE Theme Party – Halloween Fun**

SATURDAY, October 31

- 8:00 – 8:30 a.m. Order of the Engineer Ceremony
- 8:30 – 10:30 a.m. **ASCE Closing General Session Breakfast**
Speaker: **Ben Stein**
- 8:30 a.m. – 4:00 p.m. ASCE Communities & Pavilion
- 10:45 a.m. – 6:00 p.m. Younger Member Leadership Symposium
- 11:00 a.m. – 12:00 p.m. International Round Table
- 11:30 a.m. – 3:30 p.m. GUEST TOUR – Steamboat Arabia & River Market Area
- 12:00 – 2:00 p.m. International Luncheon
- 1:00 – 5:30 p.m. TECH TOUR – Water Treatment Plant
- 1:00 – 6:00 p.m. Presidents & Governors Forum
- 1:30 – 5:00 p.m. TECH TOUR – Engineering Challenges of the National World War I Museum
- 2:00 – 4:30 p.m. International Round Table
- 7:00 – 9:30 p.m. International Reception & Dinner

SUNDAY, November 1

- 8:00 a.m. – 12:00 p.m. Presidents & Governors Forum
- 8:00 a.m. – 5:00 p.m. Annual Community Service Event
- 9:00 a.m. – 12:00 p.m. International Leadership Webinar

Your Conference registration gives you admittance to the following:

	Student Member Program	Opening Plenary	Leadership Luncheon & Society Awards	Concurrent Sessions	Ice Breaker Reception	Continental Breakfast (Fri)	Industry Leaders Forum	Networking Luncheon	Annual Business Meeting	Closing General Session Breakfast
Full Registration		X	X	X	X	X	X	X	X	X
Younger Member		X	X	X	X	X	X	X	X	X
Student	X	X	X	X	X	X	X	X	X	X
Guest		X			X	X				X



Frank Lloyd Wright designed the Community Christian Church with a “Spire of Light” that can be seen for miles around KANSAS CITY. The original construction contained no square corners among its wall junctures.



THURSDAY, October 29

9:30 – 11:30 a.m.

Opening Plenary Session

Where will we as a global community be in 20 years? What actions can we take today, to ensure a better tomorrow? **Erik Peterson**, Senior Vice President, Center for Strategic and International Studies, and founder and director of the Seven Revolutions project, is searching for answers. While sharing insights into the Seven Revolutions, Erik will discuss thought-provoking issues such as energy trends, innovation in technology, the economy, and population growth sure to impact our world in 2025 and beyond. Join Erik as he shares key points of this research in an exciting, fast-paced, multimedia presentation that has been taken around the world. Benefit from his discoveries on the Seven Revolutions of change that affect companies globally and learn how to promote forward thinking by considering what these changes will mean for leadership around the world. Listen as he delivers his underlying message – we can either enact real, positive change or sit on the sidelines and risk the consequences. You won’t want to miss this provocative session moderated by 2009 Annual Conference Chair, **Glenn Schirmer, P.E., F.ASCE**, with remarks from ASCE 2009 President, **D. Wayne Klotz, P.E., D.WRE, F.ASCE**.

KEYNOTE ADDRESS



Erik Peterson,
Project Founder, Seven Revolutions

MODERATOR



Glenn Schirmer, P.E., F.ASCE,
2009 Annual Conference Chair

PRESIDENTIAL REMARKS



D. Wayne Klotz, P.E., D.WRE, F.ASCE,
ASCE 2009 President

FRIDAY, October 30

8:00 – 9:30 a.m.

Industry Leaders Forum

How are senior industry leaders addressing sustainable development, workforce development, and infrastructure renewal and financing issues? What keeps civil engineering senior executives awake at night? Bring your burning issues directly to our panel of experts from industry, government, and academia to help direct a stimulating discussion among leaders of the civil engineering profession. **James A. Rispoli, P.E., F.ASCE**, Chair of the ASCE Industry Leaders Council, will moderate the Forum adding his own valuable perspectives. All attendees are invited to participate in this stimulating session.

Moderator: James A. Rispoli, P.E., F.ASCE, *Executive Advisor, Booz Allen Hamilton*

Panelists: Vice Admiral Michael K. Loose, P.E., M.ASCE, *Deputy Chief of Naval Operations for Fleet Readiness and Logistics, U.S. Navy (invited)*; **Judith Nitsch, P.E., M.ASCE, LEED AP**, *President, Nitsch Engineering (invited)*; **Greg M. Graves, P.E.**, *Chairman of the Board and Chief Executive Officer, Burns & McDonnell (invited)*

SATURDAY, October 31

8:30 – 10:30 a.m.

ASCE Closing General Session Breakfast

Close out the Conference with Actor, Author, News Commentator, and Attorney **Ben Stein** at the ASCE Closing General Session Breakfast. Stein has authored over 30 books, written speeches for both Presidents Nixon and Ford, contributed columns for the *Wall Street Journal*, and served as a commentator for FOXNews, CBS, and PBS. Listen as Stein offers up his expert opinion on finance, ethics, and life. Prepare yourself for a hilarious morning as he delivers advice with his unique sense of humor, while telling you what you need to know.

KEYNOTE ADDRESS



Ben Stein
Political Humorist



Stay in tune with the most up-to-date Conference information, visit www.asceannualconference.org for the latest breaking news.

THURSDAY, October 29

1:45 – 3:15 p.m.

Engineers' Role in Emergency Management – Bridging the Disciplines

When disaster strikes, who is going to clean up the damage? For 25 years, the direct cost to the public following natural and man-made disasters has skyrocketed. And yet, the U.S. is only beginning to grasp the impact of additional indirect losses and the disruption of critical infrastructure. If there's one thing we have learned, it's the need to address the growing vulnerabilities and risk brought on by these disasters. Engineers, planners, and other related professionals will develop a stronger knowledge of emergency management and the interdependence of critical infrastructure to prepare for the next disaster.

Presenters: John Contestabile, Aff.M.ASCE, Director, Maryland Department of Transportation; Edward Hecker, M.ASCE, Chief, Office of Homeland Security and Provost Marshal, U.S. Army Corps of Engineers; Daniel Martin, M.ASCE, Founding Partner, Integrated Solutions Consulting; Dennis Schrader, P.E., President, DRS International, LLC

Maximizing Your Bottom Line: Flexible Work Arrangements

The concept of the traditional workplace is evolving and, with the infusion of Generation X and Millennial employees, this transformation in business cultures is accelerating. This session discusses the advantages and challenges in IT advances and cultural changes that create virtual employees and teleworkers while incorporating flexible work schedules and changing office decorum (e.g., dress codes). Explore how these changes improve or challenge performance, productivity, and employee retention.

Moderator: Diane Stafford, Workplace and Careers Columnist, The Kansas City Star

Presenters: Maria Lehman, P.E., F.ASCE, Vice President, Transportation System, Bergmann Associates; Anthony Zuena, President & Chief Executive Officer, SEA

Vision 2025 – The New Role for Civil Engineers

How can civil engineers earn the public's trust? By delivering sustainable projects that address today's key challenges. Find out how "The Vision for Civil Engineering 2025" will help transform civil engineers into the master integrators today's challenges demand, and how your organization can help raise the profession's performance.

Moderator: Blaine Leonard, P.E., D.GE, F.ASCE, ASCE 2010 President

Presenters: Stan Caldwell, P.E., F.ASCE, Vice President, Halff Associates, Inc.; Kenneth Fridley, Ph.D., F.ASCE, Professor and Department Head, Civil, Construction and Environmental Engineering, The University of Alabama; Eva Lerner-Lam, M.ASCE, President, Palisades Consulting Group, Inc.; Deborah Snyder, P.E., M.ASCE, LEED AP, Technical Operations Manager/Project Manager, CDM

ASCE Presents: "Expiration Day" – Grogan Advisory Services

With a new administration facing record budget deficits, tough financial decisions will have to be made – both by politicians and you. Discuss the governmental implications of the 2010 expiration of current estate tax laws and what you need to do today to preserve your financial wealth tomorrow.

Presenter: Larry Grogan, Grogan Advisory Services

3:45 – 5:15 p.m.

ASCE Presents: ASCE Group Insurance – Your Insurance Program 101

Determine which plans and coverage amounts would best support your family's long-term goals. Learn about the ASCE Disability Income Plan, 10- and 20-Year Level Term Life plans, Term Life, and the ASCE Professional Liability Program. Space is limited; be sure to take advantage of this free educational seminar.

Infrastructure Investment and Sustainable Solutions

The world is a smaller place, and the engineer's role in designing infrastructure in it is evolving rapidly. Recent disasters, such as levee failures during Hurricane Katrina, Midwest flooding, the 2003 Northeast Power Blackout, and collapse of the I-35W bridge in Minnesota, have exposed the far-reaching effects a local disaster can have on both a domestic and global scale. Learn what demands today's evolving engineer must meet when designing sustainable, resilient infrastructure.

Presenters: Craig Farkos, P.E., M.ASCE, Program Manager, Michael Baker Corp.; Larry W. Frevert, P.E., M.ASCE, Vice President/National Program Director-Public Works, HDR Engineering; James Martin, Ph.D., Director, World Institute for Disaster Risk Management at Virginia Tech

Guiding Principles for Developing Critical Infrastructure

Large public projects present unique challenges as they cross multiple boundaries to include ownership, function, and funding. The complexity and sustainability of these projects was noted by flood protection "system" failures during Hurricane Katrina. As a result, ASCE supported the creation of four Guiding Principles for infrastructure development. This session explores the principles' applicability and importance.

Moderator: Joe D. Manous, Jr., Ph.D., P.E., D.WRE, M.ASCE, Future Directions Program Director, IWR, U.S. Army Corps of Engineers

Presenters: Gerald E. Galloway, Jr., Ph.D., P.E., Hon.D.WRE, Dist.M.ASCE, Department of Civil and Environmental Engineering, University of Maryland; Ronald E. Smith, Ph.D., P.E., M.ASCE, ASCE Technical Region Director

Messages from Raising the Bar – Challenges and Successes

Ten years ago, ASCE set out to raise the bar of education needed for entry into the practice of engineering. Hear the significant progress – and challenges – faced by this initiative, what lies ahead, and how it will impact changes to licensure laws and rules.

Moderator: Thomas A. Lenox, Ph.D., M.ASCE, Senior Managing Director, ASCE

Presenters: Kenneth A. Fridley, Ph.D., F.ASCE, Professor and Department Head, Civil, Construction and Environmental Engineering, The University of Alabama; Forrest M. Holly, Ph.D., P.E., Civil Engineering Consultant, Forrest Holly & Associates; Jon D. Nelson, P.E., M.ASCE, Vice President, Central Region, Tetra Tech; Jeffrey S. Russell, Ph.D., P.E., Dist.M.ASCE, Professor, University of Wisconsin at Madison

FRIDAY, October 30

10:00 – 11:30 a.m.

CEO-Only Session (by invitation only)

Join fellow CEOs to discuss key issues affecting your business and the civil engineering profession. Participate in this exclusive opportunity to share critical challenges and solutions with peers.

The Civil Engineering Team – The Importance of the Paraprofessional

As civil engineers evolve to the master integrators of the future, paraprofessionals will play a greater role within the civil engineering team. Paraprofessionals possess a wide range of job skills, but what should their responsibilities cover? This session addresses the role of paraprofessionals as well as their education, training, and employment opportunities.

Moderator: Joe D. Manous, Jr., Ph.D., P.E., D.WRE, M.ASCE, Future Directions Program Director, IWR, U.S. Army Corps of Engineers

Presenters: Michael A. Clark, CAE, Chief Operating Executive, National Institute for Certification in Engineering Technologies (NICET); Bryan Johnson, P.E., Kansas Area Manager, Kleinfelder; Jon D. Nelson, P.E., M.ASCE, Vice President, Central Region, Tetra Tech; Richard A. Schneider, P.E., M.ASCE, Instructor of Civil Engineering Technology, Madison Area Technical College

The Economic Crisis – Leveraging Infrastructure Development for Recovery

Civil engineers must become leaders in influencing society's major public policy decisions. Learn from state-level public officials and international practitioners how infrastructure development benefits both public and private sectors, and how initiatives to stimulate the economy can be achieved through sound, targeted infrastructure investment.

Moderator: Blaine Leonard, P.E., D.GE, F.ASCE, ASCE 2010 President

Presenters: Richard Capka, P.E., M.ASCE, Brigadier General (Retired), Dawson and Associates; Hideo Kayahara, Aff.M.ASCE, President, Japanese Society of Civil Engineers; David Leverenz, P.E., F.ASCE, Chair, ASCE International Activities Committee; Jean Venables, OBE, FREng, Aff.M.ASCE, President, Institution of Civil Engineers

Making the Most of Generational Differences

There are more generations in today's workplace than ever before. But do they all get along? Senior management, do you understand your recent graduates' work ethic? Engineering interns, do you know how to effectively communicate with your boss? Whether just starting out in your career, ready to retire, or somewhere in between, learn how to communicate across all generations.

Presenters: Robin A. Kemper, P.E., F.ASCE, Associate, French & Parrello Associates; Paul R. Munger, Ph.D., P.E., F.ASCE, Director of Business Development, Morris and Munger Engineers LLC (Invited); Jennifer M. Nolan-Kremm, EIT, A.M.ASCE, Bridge Designer, STV Incorporated; Brant M. Vermeer, EI, A.M.ASCE, Assistant Civil Engineer, Burns & McDonnell

1:15 – 2:45 p.m.

Ethics: The Keystone of Civil Engineering Leadership

Individual values and ethical principles are the keystones of leadership. Participant-oriented and in lively skits, this session presents ethical dilemmas that challenge participants to review their values, understanding of the ASCE Code of Ethics, and experience base, then deliberate on and discuss appropriate courses of action in response.

Presenters: Michael F. Garrett, P.E., M.ASCE, Senior Project Structural Engineer, URS Corporation; Coy M. Veach, P.E., F.ASCE, Vice President, Freese & Nichols, Inc.

Innovation in Infrastructure Management

The relationship between public and private partnerships is changing, and not without raising obstacles impeding project delivery. Using case studies of current projects, you can learn to move through these barriers, thanks to what the private sector in North America has already learned.

Presenters: Jiri Filipovic, P.E., Senior Program Director, AECOM Transportation; David Hein, P.E., M.ASCE, Vice President, Transportation, Applied Research Associates, Inc.; Geoffrey Segal, Vice President, Government Relations, Macquarie Capital (USA) Inc.; David Wallace, Senior Engineering Manager, Peter Kiewit Sons Co.

Civil Engineering Leadership in Developing Sustainable Infrastructure

As rising leaders, engineers must be in command of all facets of their project, lobbying for policy investment, communicating with the public, and delivering the finished product. Find out how private sector practitioners earned policy support by incorporating sustainability principles into projects and how the ASCE Report Card on America's Infrastructure can help.

Moderator: D. Wayne Klotz, P.E., D.WRE, F.ASCE, ASCE 2009 President

Presenters: Peter Binney, P.E., M.ASCE, Black & Veatch; Andy Herrmann, P.E., F. ASCE, Hardesty and Hanover LLP; Nancy Kralkik, Fluor Corp.; David Leverenz, P.E., F.ASCE, Chair, ASCE International Activities Committee

4:15 – 5:45 p.m.

Geomatics as a Foundation for Sustainable Infrastructure

This panel focuses on the importance of geomatics in developing sustainable decisions in the planning, design, construction, operation, and maintenance of infrastructure systems; national geospatial databases available for use by the infrastructure community; case studies illustrating geospatial technologies; and the challenges of information sharing, database compatibility, education, and geospatial technologies.

Philosophy and Civil Engineering

What do philosophy and civil engineering have to do with each other? This session will explore how each branch of philosophy applies to civil engineering and explain how philosophical considerations are relevant to current issues in the profession.

TECHNICAL TOURS

For in depth details on how engineers are overcoming the challenges highlighted in these tours, visit www.asceannualconference.org and click on Tours.

WEDNESDAY, October 28

1:30 – 6:30 p.m.

Arrowhead and Kauffman Stadiums Construction Site

Experience the rebirth of two historic stadiums as they are updated both functionally and aesthetically to meet the needs of the 21st century. The catch? Demolition and construction will occur while continuing to host games.

Registration Fee: \$30; Students \$10

THURSDAY, October 29

1:30 – 5:30 p.m.

kclCON Bridge Project

See the Missouri River's first cable stay road bridge, the Christopher S. Bond Bridge. Find out how its 316-foot delta-shaped pylon will dramatically change the Kansas City skyline for the next century.

Registration Fee: \$30; Students \$10

SATURDAY, October 31

1:00 – 5:30 p.m.

Water Treatment Plant: Water District No. 1 of Johnson County (WaterOne)

One of the most intricate and critical expansions of today's water treatment plants is happening in Johnson County, Kansas. Learn first hand how engineers will add 150 million gallons of capacity to WaterOne over the next 40 years.

Registration Fee: \$30; Students \$10

1:30 – 5:00 p.m.

Engineering Challenges of the National World War I Museum

Building a subterranean facility underneath an 80-year old memorial with a 217-foot tall tower is no easy task. Discover what challenges engineers faced and how they overcame them.

Registration Fee: \$30; Students \$10

GUEST TOURS

Get the full details on the entire Guest Program by visiting www.asceannualconference.org and clicking Guest Program.

WEDNESDAY, October 28

3:30 – 6:00 p.m.

Boulevard Brewery

The Boulevard Brewing Company grew from a small upstart in 1989 to the largest specialty brewer in the Midwest. Find out their secret.

Registration Fee: \$20

THURSDAY, October 29

10:00 a.m. – 3:00 p.m.

National World War I Museum, Crown Center & Hallmark, and Union Station

The nation's only official World War I Museum is a state-of-the-art complex that brings history to life through an extensive collection of wartime artifacts and interactive technology. Relive this time then walk a short distance to Crown Center, Hallmark Cards Inc., and Union Station, where you will find many shopping, dining, and sightseeing opportunities.

Registration Fee: \$20

FRIDAY, October 30

10:00 a.m. – 4:00 p.m.

Nelson-Atkins Museum, Kemper Museum, and Country Club Plaza

The internationally recognized Nelson-Atkins Museum offers more than 33,500 objects from ancient times to modern day. And just a few blocks away, visit the Kemper Museum of Contemporary Art and its signature Gunnar Birkerts-designed building. While in midtown, stroll through over 120 stores and the architecturally classic 14-block district of Country Club Plaza.

Registration Fee: \$20

SATURDAY, October 31

11:30 a.m. – 3:30 p.m.

Steamboat Arabia and River Market Area

On September 5, 1856, the Steamboat Arabia, known for its speed, safety, and comfort, sank in the Missouri River. Now years later, thousands of its artifacts are on display at the Steamboat Arabia Museum in Kansas City. Relive the Arabia's time along this treacherous river in American history.

Registration Fee: \$25

SPECIAL EVENTS

Don't miss out when ASCE touches down in Kansas City. Visit www.asceannualconference.org and click on Special Events to keep up with the excitement.

THURSDAY, October 29

11:30 a.m. - 1:30 p.m.

Leadership Luncheon and Society Awards Presentation

Join us in celebrating leaders who have made significant contributions to the profession and their communities. The luncheon will feature a keynote speech on leadership.

Registration Fee: Additional Tickets are \$40

5:30 – 7:00 p.m.

ASCE Ice Breaker Reception

Reconnect with old colleagues, meet new friends, make your next big contact, or even find out where the best places to eat in Kansas City are at this year's annual Ice Breaker Reception.

Registration Fee: Additional Tickets are \$50

7:00 – 10:00 p.m.

Celebration of Leaders Reception and Dinner with Distinguished Member Induction

In a formal ceremony, ASCE inducts eminent civil engineers as Distinguished Members. It promises to be a wondrous, not-to-be-missed evening of tantalizing food, good spirits, and excellent company. Join us in honoring the Society's most illustrious members. The ticket includes the reception and dinner; black tie optional.

Registration Fee: \$95

FRIDAY, October 30

11:30 a.m. – 1:00 p.m.

Networking Luncheon

Are you a guru on the cutting edge of technology? Or are you desperate to learn how to make your technology work for you? If you fit into any of these categories, then join us for this year's Networking Luncheon.

Registration Fee: Additional Tickets are \$40

6:30 – 9:00 p.m.

ASCE Theme Party – Halloween Fun

Dress as your favorite mobster or dame as ASCE's Annual Theme Party descends on the American Jazz and Negro Leagues Baseball Museums this Halloween. Leave some room around the waist for some of Kansas City's famous barbecue.

Registration Fee: Attendee and Guest \$45; Younger Member \$30; Student \$15

STUDENT PROGRAM

STUDENT PROGRAM OVERVIEW

The Annual Conference offers students a great program, allowing for growth and networking with professional engineers. Your Full-Time Student Registration admits you to the events below. Visit www.asceannualconference.org for further details.

WEDNESDAY, October 28

1:30 – 6:30 p.m. TECH TOUR – Arrowhead & Kauffman Stadiums*

THURSDAY, October 29

8:00 – 9:30 a.m. Welcome Breakfast and Orientation
Make the most of your Conference experience by getting insider's tips on this year's "can't miss" sessions and events.

9:30 – 11:30 a.m. Opening Plenary Session

11:30 a.m. – 1:30 p.m. Leadership Luncheon & Society Awards Presentation

1:30 – 5:30 p.m. TECH TOUR – kClCON Bridge Project*

1:45 – 3:15 p.m. Concurrent Sessions

3:45 – 5:15 p.m. Concurrent Sessions

5:30 – 7:00 p.m. ASCE Ice Breaker Reception

6:30 – 9:00 p.m. ASCE Unplugged at the College Basketball Experience*
Do everything from shooting hoops to announcing play-by-play from the ESPN broadcast desk.

FRIDAY, October 30

7:00 – 8:00 a.m. Continental Breakfast

8:00 a.m. – 5:00 p.m. ASCE CareerZone
As a civil engineer ready to take the next step in your career, you can find your match at ASCE's second annual CareerZone.

8:00 – 9:30 a.m. Industry Leaders Forum

10:00 – 11:30 a.m. Concurrent Sessions

11:30 a.m. – 1:00 p.m. Networking Luncheon

1:15 – 2:45 p.m. Concurrent Sessions

3:15 – 4:15 p.m. ASCE Annual Business Meeting

4:15 – 5:45 p.m. Concurrent Sessions

6:30 – 9:00 p.m. ASCE Theme Party – Halloween Fun*

SATURDAY, October 31

8:00 – 8:30 a.m. Order of the Engineer Ceremony*

8:30 – 10:30 a.m. ASCE Closing General Session Breakfast

10:30 a.m. – 12:00 p.m. Resume Writing/Interview Session
Take a step closer to that dream job with these essential tips on resume preparation and how to perform well during an interview.

12:00 – 1:00 p.m. Student Lunch

1:00 – 5:30 p.m. TECH TOUR - Water Treatment Plant*

1:30 – 5:00 p.m. TECH TOUR – Engineering Challenges of the National World War I Museum*

* These events require an extra registration fee.

YOUNGER MEMBER PROGRAM

SATURDAY, October 31

10:45 a.m. - 6:00 p.m.

The Younger Member Leadership Symposium will show you how to "Integrate Your Engineering Skills for a Better You." Tentative sessions include transitioning from a technical professional to a management professional, conducting an interview, and new topics from **Solange Dao, P.E.**, the civil engineer, inspirational speaker, and entrepreneur whose joint session was a hit at the YMLS in Orlando. On Thursday join the students for ASCE Unplugged at the College Basketball Experience. For more details on the entire YMLS program please visit www.asceannualconference.org.

INTERNATIONAL PROGRAM

SATURDAY, October 31 - SUNDAY, November 1

The International Program has been specially designed to introduce you to and immerse you in the International Civil Engineering scene. Attend various sessions offered on Saturday and Sunday. Included in the additional International Program registration fee is the International Round Table, the International Luncheon, the International Reception and Dinner, and the International Leadership Webinar. Visit www.asceannualconference.org for enticing details.

REGISTRATION INFORMATION

Receive Member Rates

Not a member of ASCE? Join today and save on your Annual Conference registration. Simply visit www.asce.org/join or call 800-548-ASCE (2723) to request an application and/or register for the conference. For more information on member benefits, go to www.asce.org/membership. NOTE: You must be a member in good standing to qualify for the member rates.

Early-bird (EB) & Advance Registration Discount (ADV)

Don't miss out! Register early and receive the best savings. The deadline for Early-bird registration is **September 2, 2009**. The Advance registration discount deadline is **October 14, 2009**. Registration forms, including complete payment information, must be RECEIVED by the respective date to qualify for the Early-bird registration or Advance registration discounts.

On-site Registration (ONS)

Registration forms received AFTER **October 14, 2009** will not be processed. After this date, On-site registration will be necessary. Please be prepared to complete an On-site Registration form at the ASCE Registration desk. A form in PDF format is available online for your convenience.

Guest Registration

Guest Registration includes the Opening Plenary Session, a continental breakfast on Friday, the Closing General Session Breakfast on Saturday, and ASCE's Ice Breaker Reception on Thursday. Tours require an extra fee.

Confirmation of Registration

A confirmation will be e-mailed to all advance registrants within one week of registering for the conference. Early-bird and Advance registrants will receive their name badges and any tickets ordered at the on-site ASCE Registration desk during registration hours. If you do not receive confirmation within one week, please contact ASCE Registration at 800-548-2723 and ask to speak with Customer Service, or email registrations@asce.org. Please reference ASCE Annual Conference in the subject line.

Payment Information

Acceptable forms of payment include:

- CHECK: payable to ASCE Annual Conference 2009 (In U.S. dollars, drawn on a U.S. bank – you must include attendee's name in the memo area of the check)
- CREDIT CARD: Visa, MasterCard, American Express, Diners Club, and Discover
- PURCHASE ORDER: P.O. #, company name & address or other billing address (This includes Government P.O. use.)

Mail registrations to: ASCE Annual Conference 2009, P.O. Box 79668, Baltimore, MD 21279-0668. OR you may register online.

Full payment **MUST** accompany all Registration forms. Forms will not be processed without payment or copy of purchase order.

Cancellations/Refunds

Cancellations must be sent in writing or via email. A refund will be issued, minus a \$65 processing fee, if the cancellation notice is received by ASCE by **October 7, 2009**. No refunds will be made for cancellations received after the three-week deadline of Wednesday, October 7, 2009. Send cancellations to registrations@asce.org or fax to 703-295-6144.

Recording of Sessions

Video or audio recording of any educational session is strictly prohibited without prior written permission from both ASCE and the session presenter(s).

Release/Waiver/Special Assistance

Photograph Release: By submitting the Registration form, I hereby release any photographs that may be incidentally taken of me during these events by ASCE to be used for any purpose.

Liability Waiver: I agree and acknowledge that I am undertaking participation in ASCE events and activities at my own free and intentional act, and I am fully aware that possible physical injury might occur to me as a result of my participation. I give this acknowledgement freely and knowingly that I am, as a result, able to participate in ASCE events, and I do hereby assume responsibility for my own wellbeing. I also agree not to allow any other individual to participate in my place.

ASCE's 139th Annual Civil Engineering Conference – Kansas City 2009

Kansas City '09

REGISTRATION FORM – October 29-31 – Kansas City Marriott Downtown – Kansas City, Missouri

Please complete the registration form including signature and payment information. Use one registration form per person. Registrations will not be processed without full payment and registrant's full name. By submitting the registration form the individual agrees to all registration policies on page 6 and on ASCE's Conference Web site.



Contact Information

*First Name _____ MI _____ *Last Name _____
 Credentials _____ Badge Nickname _____
 *Company/Organization/University _____
 *Street Address/PO Box _____
 *City _____ *State _____ *Postal Code _____ Country _____
 *Work Phone _____ Home Phone _____ Cell Phone _____
 Fax _____ *E-mail _____
 ASCE Member Number _____ If Coop Org Member, Name Organization _____
 * Indicates Required Information

Fax: 703-295-6144
 Phone: 800-548-2723 (U.S.)
 Phone: 703-295-6300 (International)
 Mail: ASCE ANNUAL CONFERENCE 2009
 P.O. Box 79668
 Baltimore, MD 21279-0668 USA

Join ASCE today and SAVE.

Simply visit www.asce.org/join
 or call 800-548-2723
 to request an application.

Please answer these questions so we may serve you better:

- The organization I work for is: Private Government Education Military Other
- My position is: Partner/Principal Senior Manager Middle Manager Technical/Professional Manager
 Faculty Student Retiree
- How many previous ASCE Conferences have you attended, including this one? 0 1 2 3 or more
- My age group: Under 25 25-34 35-49 50-65 Over 65



- Check here if you require vegetarian or other special meal(s).
 Check here if you require special accommodations to fully participate.
 An ASCE representative will contact you to discuss your needs.

Register by October 14, 2009, and Save!

For complete Conference information and to register, visit www.asceannualconference.org
 For additional information please contact registrations@asce.org or dial 800-548-2723.

Please visit www.asceannualconference.org and click on Registration for more details.

Full Registration

Registration Categories	EB EARLY-BIRD By 9/2/09	ADV ADVANCE By 10/14/09	ONS ON-SITE After 10/14/09
ASCE Member	<input type="checkbox"/> \$445	<input type="checkbox"/> \$520	<input type="checkbox"/> \$645
Non-Member	<input type="checkbox"/> \$595	<input type="checkbox"/> \$670	<input type="checkbox"/> \$795
Younger Member	<input type="checkbox"/> \$225	<input type="checkbox"/> \$300	<input type="checkbox"/> \$375
*Full-Time Student	<input type="checkbox"/> \$85	<input type="checkbox"/> \$85	<input type="checkbox"/> \$135

* Full-Time Students must submit valid ID when registration form is submitted. For a detailed listing of what each registration category offers, please see page 2 in the preliminary program, or visit www.asceannualconference.org

Full Registrants: in order to receive the ticket that comes with your appropriate registration category, please check the functions you plan to attend:

- Leadership Luncheon & Awards (Thursday) Yes, I will attend No
 Ice Breaker Reception (Thursday) Yes, I will attend No
 Breakfast (Friday) Yes, I will attend No
 Networking Luncheon (Friday) Yes, I will attend No
 Closing Session & Breakfast (Saturday) Yes, I will attend No

Registration Packages

Guest Name _____	EB	ADV	ONS	QTY
Guest Package (Includes Ice Breaker Reception, Friday Continental Breakfast, Saturday Breakfast)	<input type="checkbox"/> \$75	<input type="checkbox"/> \$100	<input type="checkbox"/> \$125	_____
Guest Tours	EB/ADV	ONS	QTY	
Boulevard Brewery (Wednesday)	<input type="checkbox"/> \$20	<input type="checkbox"/> \$30	_____	
Natl WWI Museum (Thursday)	<input type="checkbox"/> \$20	<input type="checkbox"/> \$30	_____	
Nelson-Atkins & Kemper Museums (Friday)	<input type="checkbox"/> \$20	<input type="checkbox"/> \$30	_____	
Steamboat Arabia (Saturday)	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____	

International Program

EB	ADV	ONS	QTY
<input type="checkbox"/> \$295	<input type="checkbox"/> \$345	<input type="checkbox"/> \$395	_____

Technical/Student Tours

EB/ADV	ONS	QTY
Wednesday, October 28		
Arrowhead & Kauffman Stadiums Student	<input type="checkbox"/> \$30 <input type="checkbox"/> \$45	_____
Thursday, October 29		
kclCON Bridge Project Student	<input type="checkbox"/> \$30 <input type="checkbox"/> \$45	_____
Saturday, October 31		
Water Treatment Plant Student	<input type="checkbox"/> \$30 <input type="checkbox"/> \$45	_____
Eng Challenges – Natl WWI Museum Student	<input type="checkbox"/> \$10 <input type="checkbox"/> \$20	_____

Special Events

Thursday, October 29	EB/ADV	ONS	QTY
Celebration of Leaders Reception & Dinner	<input type="checkbox"/> \$95	<input type="checkbox"/> \$125	_____
Leadership Luncheon & Awards (additional tickets only)	<input type="checkbox"/> \$40	<input type="checkbox"/> \$60	_____
Ice Breaker Reception (additional tickets only)	<input type="checkbox"/> \$50	<input type="checkbox"/> \$70	_____
ASCE Unplugged			
Younger Member Student	<input type="checkbox"/> \$25 <input type="checkbox"/> \$10	<input type="checkbox"/> \$35 <input type="checkbox"/> \$20	_____
Friday, October 30			
Networking Luncheon (additional tickets only)	<input type="checkbox"/> \$40	<input type="checkbox"/> \$60	_____
ASCE Theme Party			
Attendee & Guest Younger Member Student	<input type="checkbox"/> \$45 <input type="checkbox"/> \$30 <input type="checkbox"/> \$15	<input type="checkbox"/> \$65 <input type="checkbox"/> \$45 <input type="checkbox"/> \$25	_____
Saturday, October 31			
International Luncheon (additional tickets only)	<input type="checkbox"/> \$50	<input type="checkbox"/> \$75	_____
International Reception & Dinner (additional tickets only)	<input type="checkbox"/> \$105	<input type="checkbox"/> \$130	_____

Conference Activities (Wednesday - Thursday)

Wednesday, October 28 (Pre-Conference)	EB	ADV	ONS
SC: Negotiating Better Contracts (Member)	<input type="checkbox"/> \$225	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275
Non-Member	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275	<input type="checkbox"/> \$300
SC: Communication – Writing & Speaking (Member)	<input type="checkbox"/> \$225	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275
Non-Member	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275	<input type="checkbox"/> \$300
SC: Learning To Lead (Member)	<input type="checkbox"/> \$225	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275
Non-Member	<input type="checkbox"/> \$250	<input type="checkbox"/> \$275	<input type="checkbox"/> \$300
Workshop: CDRM Risk Management	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$225
Thursday, October 29			
ASCE Group Insurance	<input type="checkbox"/> Complimentary		
ASCE "Expiration Day"	<input type="checkbox"/> Complimentary		

Post-Conference Activities

Saturday, October 31	EB	ADV	ONS
Presidents & Governors Forum (Saturday & Sunday)	<input type="checkbox"/> \$50	<input type="checkbox"/> \$50	<input type="checkbox"/> \$75
Order of the Engineer (OTE)	<input type="checkbox"/> \$15	<input type="checkbox"/> \$15	<input type="checkbox"/> \$25
Younger Member Leadership Symposium	<input type="checkbox"/> Complimentary		
Sunday, November 1			
Annual Community Service Event	<input type="checkbox"/> Complimentary		
International Leadership Webinar (additional tickets only)	<input type="checkbox"/> \$50	<input type="checkbox"/> \$50	<input type="checkbox"/> \$75

PAYMENT Full Payment must accompany this registration form. No REFUNDS granted for Cancellations after October 7, 2009.

Full Registration \$ _____ Check payable to ASCE Annual Conference 2009. Credit Card
 Registration Packages \$ _____ Checks must be issued in U.S. dollars, drawn on U.S. banks. To pay registration fee by check, postmark your registration by the deadlines indicated above to:
 Tours \$ _____ **ASCE ANNUAL CONFERENCE 2009**
 Special Events \$ _____ **P.O. Box 79668**
 Conference Activities \$ _____ **Baltimore, MD 21279-0668 USA**
 Post-Conference Activities \$ _____ Purchase Order # _____
GRAND TOTAL (pay this amount) \$ _____ (Provide copy of PO Form with your registration form.)

AMEX VISA MC DISC DINERS
 Card Number _____
 Expiration Date (MM/YY) _____
 Cardholder Name _____
Total to be Charged _____

KANSAS CITY, MISSOURI - ALIVE WITH ACTION

Downtown Kansas City is buzzing after a \$5 billion transformation. The Power and Light District boasts more than 40 restaurants, entertainment options and retail hot spots. With an impressive range of renovated museums and cultural institutions, first-time visitors will be pleasantly surprised at the city's diverse mix of entertainment options. Visit the 18th and Vine Historic Jazz District and let The Blue Room show you why it has been named one of the world's top 100 jazz venues.



Time and again, the city has proven itself as a setting for great moments in history. From the Lewis and Clark Memorial to the National World War I Museum, the Harry S. Truman Presidential Museum and Library to the Negro Leagues Baseball Museum, the evidence of Kansas City's rich history is everywhere. View the sites, explore moments in history, listen to the music, and make sure you don't leave without tasting Kansas City's world famous barbeque.

This is only the tip of the iceberg. Find out why Kansas City is named "Paris of the Plains" and much more by visiting www.asceannualconference.org and clicking on Destination.



Engineers are everywhere. But with more engineers per capita than any other city in the U.S., you'll feel right at home when you step onto the streets of KANSAS CITY.



HOTEL INFORMATION

Kansas City Marriott Downtown
200 West 12th Street
Kansas City, MO 64105
816-421-6800 Main
816-855-4418 Guest Fax

Located in the heart of the city's business, government and theater districts, the stunning Kansas City Marriott Downtown provides a delightful stay for business and leisure travel. This two-tower complex, unique among Kansas City hotels, combines newly restored historic elegance with modern luxury. After a productive day at the Conference, relax with a fine dinner at Lilly's Restaurant, or enjoy the lively atmosphere at the 12th Street Lounge.

Reservation Rates and Cutoff Date

To qualify for ASCE Annual Conference rates, reservations should be made **no later than Wednesday, September 30, 2009.**

Hotel Rates

Single/Double \$160
Government \$107*

Currently, a 15.225% sales tax per room, per night is applicable to the quoted room rates. Taxes are subject to change without notice.

*The Government room block is limited and is available on a first come, first serve basis.

Check in time is **3:00 p.m.** Check out time is **12:00 p.m.**

Make Your Reservation

To make your reservation and get information on hotel amenities, guest rooms, or parking availability, please proceed to www.asceannualconference.org and click on Housing.

You may also dial 816-421-6800 to speak directly with a hotel representative. When calling to make your room reservation, please ask for a room within the "American Society of Civil Engineers Block."

PROFESSIONAL DEVELOPMENT HOURS (PDHs)

You may earn PDHs, which are nationally recognized units of record, by attending conference concurrent sessions and short courses. Please note that there are differences from state to state in continuing education requirements for professional engineering licensure. Each state licensing board has the final authority to approve course, credits, PDHs, and other methods of earning credits in that state. ASCE strongly recommends that individuals regularly check with their state licensing boards for specific continuing education requirements in their jurisdictions that affect professional engineering licensure and the ability to renew licensure.

Earn up to 24 PDHs and register today!

OTHER EDUCATIONAL OPPORTUNITIES

Be sure to log onto www.asceannualconference.org to learn more about the other exciting educational offerings including the following:

- CDRM Risk Informed Decision Making Workshop
- ASCE Communities & Pavilion
- Presidents & Governors Forum
- Short Courses
- Student Program
- Technical Tours