

## Corporate Sponsors

It is with the support of our corporate sponsors that this conference has grown to be one of the best in the nation covering petroleum environmental issues and solutions in exploration, production, refining and distribution. Corporate sponsors are highlighted and featured throughout the conference, including being listed in the conference brochure which is distributed nationally and internationally.

If your company is interested in being a corporate sponsor for this year's conference, please contact Pat Hall; email: patricia-hall@utulsa.edu, phone: 918-631-3003.

## BENEFITS OF SPEAKING AT THIS CONFERENCE

- Showcase Your Research
- Receive National and International Recognition
- Stay Connected with Leading Experts
- Build on Your Knowledge by Following Continued Research Results
- Obtain New Ideas to Apply to Your Area of Interest
- Share Experiences with Peers
- Network and Create New Business Relationships
- Speakers Receive A Discounted Conference Registration Fee
- Professional Development Hours

## Conference Contacts

### Conference Chair

Kerry L. Sublette, The University of Tulsa  
Sarkeys Professor of Environmental Engineering  
Departments of Chemical Engineering and Geosciences  
Phone: (918) 631-3085; Fax: 631-3268  
E-mail: kerry-sublette@utulsa.edu

### Speaker Registration and Information

E-mail: ipecspeakerinfo@utulsa.edu

### Registration and Venues

The University of Tulsa, Continuing Engineering and Science Education  
Phone: (918) 631-3088 or 631-2347; Fax: 631-2154  
E-mail: ipecenrollment@utulsa.edu

### Corporate Sponsorship

Pat Hall, The University of Tulsa, CESE  
Phone: (918) 631-3003  
E-mail: patricia-hall@utulsa.edu

### Exhibit Opportunities

Stacy Baker, Exhibit Coordinator (918) 631-2347  
E-mail: stacy-baker@utulsa.edu

### Up-to-Date Conference Information

www.cese.utulsa.edu

If you have any questions about presenting at this conference, contact [ipecspeakerinfo@utulsa.edu](mailto:ipecspeakerinfo@utulsa.edu)

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Continuing Engineering and Science Education  
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**IPEC**  
19TH INTERNATIONAL  
Petroleum Environmental Conference  
OCT. 30 - NOV. 1, 2012 • DENVER, COLORADO

CALL FOR

PAPERS



Environmental Issues and Solutions in Exploration,  
Production, Refining & Distribution of Petroleum

**OCTOBER 30 - NOVEMBER 1, 2012**  
**DENVER, COLORADO**  
**GRAND HYATT DOWNTOWN DENVER**



This conference brings together professionals from industry and academia who seek solutions to environmental problems of a technical, legal, and regulatory nature. It features:

- ▶ Plenary lectures featuring leading experts exploring timely petroleum environmental problems and solutions.
- ▶ Technical sessions
- ▶ Poster Sessions and Exhibits

**The formal program and informal discussions with your colleagues during this conference combine to give you the kind of up-to-date information you have come to expect from a major conference.**

## Who Attends the IPEC Conference

61.1% - Industry    19.1% - Government Agencies    19.8% - Academia

This conference attracts professionals who are involved in developing and implementing new technology to address and resolve environmental problems in exploration, production, refining, as well as health safety.

**This conference has been rated “Excellent” and “Good” by 97% of the participants!**



## ABSTRACTS

Abstracts (200 words or less) are now being solicited which address solutions to environmental problems and regulatory issues in the petroleum industries in exploration and production (E&P), refining, and distribution.

**Submit your abstract before March 31, 2012 and be eligible for the \$695 discounted full conference speaker fee — you save \$150!**

**How to submit your abstract:** Visit the CESE website at [www.cese.utulsa.edu](http://www.cese.utulsa.edu), click on the “19th International Petroleum Environmental Conference” link and then on the link entitled “Abstract Submission Form”. Your abstract will be reviewed by the conference chair and notices of acceptance will be sent out on approximately July 16, 2012. Projectors for PowerPoint presentations will be available in all sessions.

## PAPER TOPICS . . .

**Include, but are not limited to:**

### Water Management Issues

- Beneficial Re-Use of Produced Water
- Hydraulic Fracturing & Management of Flowback Water
- Refinery Wastewater Treatment
- Water Supply Issues for Oil and Gas Development
- Produced Water Management Techniques and Practices
  - Coalbed Methane
  - Shale Gas
  - Offshore
  - Oil Sands

### Soil, Surface Water and Groundwater Remediation

- Bioremediation of Hydrocarbons and Chlorinated Hydrocarbons
- NAPL Recovery
- Pump-and-Treat Technologies
- Forensic Geochemistry
- Monitored Natural Attenuation
- Enhanced Bio
- In Situ* Chemical Oxidation
- MTBE, TBA, 1,4-Dioxane, Ethanol
- Soil-Vapor Extraction, Bioventing, Biosparging
- Remediation of Hydrocarbon Spills
- Weathered Hydrocarbon
- Remediation of Brine Spills
- Composting
- Pit Closure
- SAR Reduction
- Site Reclamation, Revegetation, and Restoration
- Biocrusts
- Phytoremediation
- Frac Flowback Water Impacts on Soil

### Advanced Environmental Diagnostics

- qPCR and RT-qPCR
- Compound Specific Isotope Technology (CSIA)
- Passive Samplers, Microarrays, RTFLP

### Other

- Colorado/Rocky Mountain Regional Issues
- Legal and Regulatory Issues
- Managing Expert Witnesses
- Environmental Management, Compliance and Auditing
- Environmental Issues in Production and Use of
  - Unconventional Fuels
- Drilling Waste Management
- Waste Management and Pollution Prevention
- Air Emissions
- Greenhouse Gas Emissions
- Carbon Sequestration in Oil and Gas Fields
- Noise Abatement
- Corrosion

**All abstracts are due by June 18, 2012.**

***Space is limited in the conference, so early submission of abstracts is highly recommended!***

## Discounted Speaker Registration Fees\*

**Speaker Registration Fee Schedule** (*per person in net US \$*)

Abstract submitted before March 31, 2012:	
Full Conference Speaker Fee .....	\$695
Abstract submitted after March 31, 2012:	
Full Conference Speaker Fee .....	\$845
One Day Speaker Fee .....	\$545

\*These fees are significantly lower than the regular conference registration fees.

We appreciate the participation of all our speakers and gladly extend to them a discounted conference registration fee. All speakers are required to register for the conference and pay the appropriate registration fee. This payment of the registration fees assures your abstract and/or paper will be published in the proceedings. The **full conference registration fee** includes conference abstracts, daily refreshments, conference proceedings, participant and exhibitor list, entrance into exhibit hall, welcome reception, opening breakfast buffet, access to all technical sessions, plenary session, exhibitor reception and luncheon.

All speaker registrations (with payment) must be received by October 1, 2012. An administrative fee of \$150 will be applied to those received after this date. If for some reason you must withdraw your paper after October 1, 2012, a \$150 cancellation fee will be charged. However, speaker substitutions are permitted at any time.

▶ **This conference qualifies for Professional Development Hours!**

**ABSTRACT SUBMISSION DEADLINE: June 18, 2012**

**ACCEPTANCE NOTIFICATION: July 16, 2012**

**SPEAKER REGISTRATION DEADLINE: October 1, 2012**

**REMEMBER: Save \$150 off the full conference speaker fee by submitting your abstract before March 31, 2012!**

## CONFERENCE DATE & LOCATION

**October 30 - November 1, 2012 • Denver, Colorado**

**Grand Hyatt Downtown Denver Hotel • 1750 Welton St. • 303-295-1234**



### Grand Hyatt Downtown Denver

(AAA 4 Diamond Hotel) welcomes you with unparalleled services and gracious amenities. This ideally-situated hotel gives you immediate access to all the vibrant city of Denver offers . . . just walking distance to Denver’s best attractions and one block from the 16th Street Mall.