



Delta Section

# NEWSLETTER

Volume 33 No. 6

February 2017

## February General Meeting

**Tuesday**  
**February 14, 2017**

**11:00 am - 1:00 pm**

### The Trump Effect

*What Effect will the Trump Presidency  
Have on the Oil Industry?*

#### REGISTER ONLINE:

<http://connect.spe.org/delta/home>

Three meetings are listed: Southshore, Northshore, Computer Access. Register for the site you will attend.

#### LOCATIONS:

**South Shore:** Superdome Holiday Inn  
330 Loyola Ave  
New Orleans, LA 70112

**North Shore:** Chevron  
Room B2304  
100 Northpark Blvd  
Covington, LA 70433

**Computer:** Computer Access Only  
Attend from your home  
or office

Southshore - \$35  
Northshore - \$20  
Computer Only - \$5

**Please remember:** All attendants must be pre-registered to attend the North Shore meeting in the Chevron office.

For questions or comments,  
please contact:  
**Howard Duhon**  
[hduhon@gateinc.com](mailto:hduhon@gateinc.com)  
Programs Chairperson 2016-17

## FEBRUARY 2016 DELTA MEETING

### THE TRUMP EFFECT

**February 14, 2017**

**11:30 am to 1:00 pm**

*What Effect will the Trump Presidency have on the Oil Industry?*

#### What We Will NOT Discuss

Trump is probably the most polarizing figure ever elected US President. You may have a strong opinion about Trump and his election. We will not have that discussion at this meeting.

#### What We Will Discuss

How the policies and programs of the Trump administration might impact the oil patch. There will, of course, be a great deal of uncertainty.

- What policies with direct and indirect impact on the oil industry might we expect from the Trump administration?
  - What impact might these policies have? In what time frame?
    - Short-term impact
    - Longer-term impact
- What policies would you recommend?
- In the current supply glut environment, are there any policy changes that could have meaningful impact?

#### PANELISTS

##### Eric Smith

Associate Director of the  
Tulane University Energy  
Institute

##### Brian Corales

Senior Research Analyst,  
Howard Weil

*Save the Date!*

## SPE ANNUAL GOLF TOURNAMENT

**March 24, 2017**

**Carter Plantation  
Springfield, LA**

**8:00 am Shotgun Start**

**For Sponsorships:** [click here](#)

**For Registration:** [click here](#)

# GREAT NEWS FOR FUTURE ENGINEERS!

The LA Board of Elementary & Secondary Education (BESE) is changing the grade level expectations (GLE) to include engineering. Until present, engineering was not included within GLE requirements.

## ENGINEERING WEEK

Engineering week is February 20. On that Tuesday, UNO is hosting an engineering event for grades 6th-12th. Plans are to structure the event similar to that held at Zephyr Stadium last spring with societies and organizations providing oil and gas related demonstrations. Last year our SPE volunteers showed experiments about porosity and permeability of rock along with density of oil versus water. We are seeking volunteers to help on Tuesday, February 21 from 10 a.m. to 1 p.m. Join us yourself or volunteer a friend to take your place!

## ASCE – Oil & Gas Session at Annual Conference

American Society of Civil Engineers (ASCE) will be holding their annual conference in New Orleans this year on October 8-11. They are planning a session of tracks related to the history of oil and gas in the New Orleans and Gulf of Mexico area. This will be a new topic for the society. As plans progress, there should be opportunity for societies and individual volunteers to help out.



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## 2016-2017 SPE Delta Section Officers and Board of Directors

Role	Name	Company	Phone	Email
Section Chairperson	Daniel Durey	Shell	504.425.7762	<a href="mailto:daniel.durey@shell.com">daniel.durey@shell.com</a>
Section Past-Chairperson	Angie Gobert	BSEE	504.736.2876	<a href="mailto:Angie.Gobert@bsee.gov">Angie.Gobert@bsee.gov</a>
Program Chairperson 1st vice chair	Howard Duhon	Gate	281.206.8357	<a href="mailto:hduhon@gateinc.com">hduhon@gateinc.com</a>
Membership Chairperson 2nd vice chair	Angie Gobert	BSEE	504.736.2876	<a href="mailto:Angie.Gobert@bsee.gov">Angie.Gobert@bsee.gov</a>
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Young Professional Chairperson	Lauren Woitha	BOEM	985.773.6679	<a href="mailto:Lauren.Woitha@BOEM.gov">Lauren.Woitha@BOEM.gov</a>
Sec Dir/Student Chapter Liaison (LSU\NSU)	Dominick Sparacino	Chevron	985.773.7382	<a href="mailto:dominicksparacino@chevron.com">dominicksparacino@chevron.com</a>
Northshore Coordinator	Evan Graybill	Chevron		<a href="mailto:egdo@chevron.com">egdo@chevron.com</a>
	Ryan Smith	Chevron		<a href="mailto:ryan.a.smith@chevron.com">ryan.a.smith@chevron.com</a>
Internet Chairperson	Forna Diphicyl	BSEE	504.736.2659	<a href="mailto:forna.diphicyl@bsee.gov">forna.diphicyl@bsee.gov</a>
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HSE	Michael Waguespack	Waldemar S. Nelson	504.593.5693	<a href="mailto:Michael.Waguespack@wsnelson.com">Michael.Waguespack@wsnelson.com</a>
Section Director 2015/2017	Matt Wandstrat	LLOG Exploration	985.801.4300	<a href="mailto:mattw@llog.com">mattw@llog.com</a>
Section Director 2015/2017	Phil Moses	Consultant	504.616.6511	<a href="mailto:pamoses1@uno.edu">pamoses1@uno.edu</a>
Section Director 2015/2017	Walter Navoy	Schlumberger	504.592.5402	<a href="mailto:navoy1@slb.com">navoy1@slb.com</a>
Section Director 2015/2017	Jon Wood	LLOG Exploration	985.801.4300	<a href="mailto:jon.wood@llog.com">jon.wood@llog.com</a>
Section Director 2016/2018	Henry Shurlds	Onesource Prof Search	985.778.2902	<a href="mailto:henry@onesourcepros.com">henry@onesourcepros.com</a>
Section Director 2016/2018	Jan Catalano	ORX	504.581.1806	<a href="mailto:jan@orx.com">jan@orx.com</a>
Section Director 2016/2018	Tony Richards	Upstream Exploration	504.836.7328	<a href="mailto:tony.richards@upstreamexp.com">tony.richards@upstreamexp.com</a>
Section Director 2016/2018	Rivers Fike	Shell	504.214.5329	<a href="mailto:Rivers.Fike@shell.com">Rivers.Fike@shell.com</a>
ONE VOICE Chairperson	Jan Catalano	ORX	504.581.1806	<a href="mailto:jan@orx.com">jan@orx.com</a>
ONE VOICE Asst	Charlie Mayne	W&T Offshore	504.210.8172	<a href="mailto:cmayne@wt offshore.com">cmayne@wt offshore.com</a>
Deepwater Liason (Aug 2017)	Sue Barth	Chevron	985.773.7542	<a href="mailto:suebarth@chevron.com">suebarth@chevron.com</a>
Deepwater Advisor	Matt Wandstrat	LLOG Exploration	985.801.4300	<a href="mailto:mattw@llog.com">mattw@llog.com</a>
Sr. Advisor	Allen Porter	Consultant	985.276.4019	<a href="mailto:aporter521@gmail.com">aporter521@gmail.com</a>
Golf Tournament Co-Chairperson	Matt Wandstrat	LLOG Exploration	985.801.4300	<a href="mailto:mattw@llog.com">mattw@llog.com</a>
Golf Tournament Co-Chairperson	Jerry Simms	LLOG Exploration	985.801.4300	<a href="mailto:jerrys@llog.com">jerrys@llog.com</a>
Active Past Chairs:	Jan Catalano	ORX	504.581.1806	<a href="mailto:jan@orx.com">jan@orx.com</a>
	Matt Wandstrat	LLOG Exploration	985.801.4300	<a href="mailto:mattw@llog.com">mattw@llog.com</a>
	Tony Richards	Upstream Exploration	504.836.7328	<a href="mailto:tony.richards@upstreamexp.com">tony.richards@upstreamexp.com</a>
	Charlie Mayne	W&T Offshore	504.210.8172	<a href="mailto:cmayne@wt offshore.com">cmayne@wt offshore.com</a>
	Phil Moses	Consultant	504.616.6511	<a href="mailto:pamoses1@uno.edu">pamoses1@uno.edu</a>

# SPE: ON THE HORIZON

### SPE Events:

- Feb. 15..... **NOMINATIONS DEADLINE • The 2017 SPE Awards**  
Submit your nomination by going to <http://www.spe.org/awards/>
- Feb. 20-22..... **SPE Reservoir Simulation Conference •** Conference Center at La Torretta, Montgomery, Texas  
For more information: [www.spe.org/events/rsc/2017](http://www.spe.org/events/rsc/2017)
- Mar. 10 ..... **APPLICATION DEADLINE • The 2017 SPE Delta Scholarship Program**  
For more information and to access the applications: <http://connect.spe.org/delta/scholarships>  
Questions? Contact: Sue Barth, SPE Delta Scholarship Program Chair at [SPEDeltaScholarship@gmail.com](mailto:SPEDeltaScholarship@gmail.com)
- Mar. 24 ..... **SPE Annual Golf Tournament •** Carter Plantation in Springfield, Louisiana  
For more information or to volunteer: Matt Wandstrat at [mattw@llog.com](mailto:mattw@llog.com)

### SPE's NEWSLETTER HAS GONE DIGITAL!

Check our website <http://connect.spe.org/delta/home> or your email for the latest edition.



## *from THE CHAIR...*



Greetings and salutations!

I am sure everyone is now fully back in the mode of working. With the holidays behind us, it is time to put our noses to the grindstone and work hard. Keep doing your best, stay positive and the rewards will come.

The Golf Tournament committee is working hard to provide everyone with a great experience at this year's golf tournament. The date has been set for Friday, March 24th at Carter Plantation. This event raises funds to contribute to the universities the Delta Section supports. Sign up to sponsor a team and come out and have a great time. We look forward to your participation and financial support this year.

Some more great news is that we are planning to host a social event this April and it will be in conjunction with the SPE HSSE-DR conference. Our goal is to provide an event for all members and also focus on our HSSE members. This social should provide some great networking opportunities as well as some good food! Please look for more information in the next few weeks regarding registration and details.

Another fun event is the upcoming Family Fun Eat & Run scheduled for April 9th. This PIPE event supports the three area Children's Museums. It was a huge success last year and the Delta Section is happy to continue it's support of this event. More information to come soon about this event.

A reminder to all to keep your membership current and to encourage your colleagues who are not currently members to renew or join. It is your involvement and dues that enable the Delta Section to continue to deliver support to the local community and the industry. I also encourage you to sign up and attend the monthly technical luncheons. Come out, network with your industry colleagues, have a good lunch and expand your knowledge.

Cheers,

**Daniel A. Durey**

***Your 2016-2017 SPE Delta Section Chair***

# SPE-Delta Membership Report

Submitted by: Angie Gobert (Membership Chairperson)

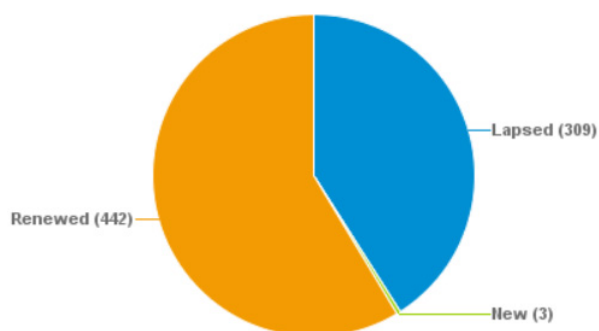
As of February 2017

Total Full Members	754
New Members	3
Unpaid Members	309
Total Student Members	569

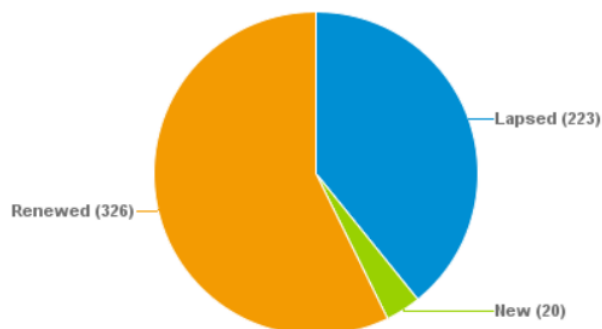


## Delta Section

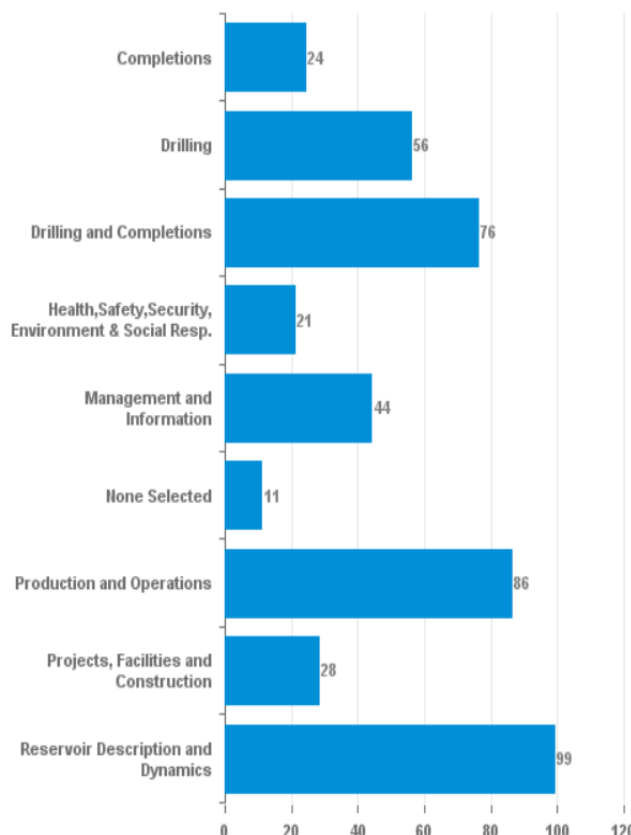
### Professional Membership



### Student Membership



### Current Professional Members by Technical Discipline





# CULTURE MATTERS

## INFLUENCE – TALK TO MY ELEPHANT

by Howard Duhon, P.E. • GATE, Inc.

(This article was first published in *Oil and Gas Facilities* magazine in April, 2016, in the recurring column “Culture Matters”: <https://www.spe.org/en/ogf/ogf-article-detail/?art=3>)

Influence is an important part of engineering. It is not enough to develop a brilliant design – you have to convince someone to build it.

There is a great deal written about influence. Robert Cialdini’s *Influence, Science and Practice* is a classic. Jay Heinrich’s *Thank You for Arguing* is one of my all-time favorite books; it summarizes the Greek Art of Rhetoric. Nancy Duarte’s *Resonate, Present Visual Stories that Transform Audiences* is a brilliant book about designing Powerpoint presentations that move people. John Maxwell has built a company on the ideas of servant leadership and influence – see for instance, his *Becoming a Person of Influence*.

I recommend all those books, but this column is a book review of an even more interesting book, Jonathan Haidt’s *The Righteous Mind, Why Good People are Divided by Politics and Religion*. Actually I only discuss the first third of the book and don’t delve here into his discussion about why people believe different things about politics and religion. Perhaps I’ll tackle those topics in a future column.

The book is structured around this intriguing metaphor:

The mind is divided like a rider on an elephant.

The elephant is intuition, the rider is reason.

The rider is there to serve the elephant.

Intuition comes first. The role of reason is to justify opinions served up by intuition.

Moral judgement is a cognitive process with two parts: intuition and reasoning. Intuition is a rapid, automatic response over which we have little or no control. Reasoning is a slow, conscious process.

Khaneman’s discussion of system 1 and system 2 thinking is useful here. Per Khaneman:

The mind is composed of two systems –

- System 1 is an automatic, unconscious system;
- System 2 is an effortful, conscious system.

System 1 bias – answers questions easier than the question asked.

Part of Haidt’s research consisted of telling stories with disgusting aspects in which no one was obviously harmed. For instance, Haidt presented to research subjects this story of a family that ate their dog:

A family’s dog was killed by a car. They had heard that dog meat is very tasty. So they cooked and ate the dog being very careful that no one saw them do it. Was it wrong for them to eat the dog?

Almost everyone responds immediately (intuition) that this is wrong. Haidt then asks them why it is wrong. Here people give very different and often nonsensical “reasons.” Many try to construct a story in which someone is harmed by the families act. These stories are never very convincing, even to the subjects. Yet few of the subjects change their mind. They mostly stick with their initial intuition that eating the family pet is wrong “I’m just not sure why!”

### Where does Morality Come From?

Is moral thinking different than other forms of thinking? Early philosophical thinking suggested that even children make a distinction between moral rules and conventional rules and that the line is around causing harm to others. The story above (and many other Haidt stories) show that moral reasoning is not simply about causing harm to others. Why do all cultures have moral rules that have nothing to do with causing harm?

Sidebar: In *The Moral Case for Fossil Fuels*, Alex Epstein pins his arguments directly and solely on what is good for human beings. I didn’t fully buy into his arguments when I read his book. Haidt’s book, I think explains where Epstein errs.

People make moral judgments immediately, but it takes time to reason why. Given a paradoxical situation, individuals will try to find

reasons to support instinctual moral judgments – note that the reasoning is not the search for truth, but the search for arguments to justify the intuition. This search is usually to find arguments for convincing other people (the intuition is usually good enough for us unless challenged by others).

Moral thinking is not innate and it can't be entirely learned by children based on avoiding harm to others. The moral domain varies by culture. We are born to be righteous, but we have to learn what, exactly, people like us should be righteous about. Cultures need to decide how to balance the needs of society with the needs of individuals. Western culture leans towards individual rights; most other cultures focus on the good of society.

So the reason for reason (the evolutionary reason why we developed the capability of developing reasoned arguments) seems to be to enable us to develop arguments for convincing other people that our intuitions are correct.

People reason and people have moral intuitions. What is the relationship between these:

- Plato believed that reason could and should be the master.
- Jefferson believed the two were equal partners.
- Hume believed that reason was the servant of passions.

Hume was right.

### **Elephants Rule**

Affect refers to flashes of positive or negative feelings that prepare us to approach or avoid something. Affective reactions are so tightly integrated with perception that we find ourselves liking or disliking something before we even know what it is.

Sidebar: The affect heuristic is one of the more powerful biases. If we have a positive opinion of a technology, then we will overestimate its positive aspects and underestimate its negative aspects.

Affective reactions are so fast and powerful that they act as blinders on a horse; they limit the universe of alternatives. If the elephant

makes a small move to the right, the rider focuses on things to the right and loses interest on everything to the left.

### **Reason is not fit to Rule**

Reason was designed to seek justification, not truth. Moral reasoning developed to help us pursue socially strategic goals such as guarding our reputations and convincing others to support us in disputes.

Exploratory thought is an even-handed consideration of alternative points of view. Confirmatory thought is one-sided attempt to rationalize a particular point of view.

Accountability can increase exploratory thought, and decrease confirmatory thought, but only if these three conditions apply:

1. Decision makers learn before forming an opinion that they will have to justify the decision to others
2. The other's views are unknown
3. They believe that the others are well informed and interested in accuracy.

The rest of the time accountability simply increases confirmatory thought – people try harder to find justification for their position than to find truth.

The main reason for thought is to act in ways that can be persuasively justified or excused to others.

IQ was found to be the best predictor of how well people argued, but it predicted only the number of “my-side” arguments. Smart people are not better at finding truth, they are better at finding reasons that support their side. An interesting aspect of that is that educated people who don't believe in climate change are much better at developing arguments that support their position than uneducated non-believers are, and are hence, much harder to ‘convert’.

Reasoning can take you wherever you want to go:

- If we want to believe something we ask ourselves: “Can I believe this?” and the rider needs only to find one reason.
- If we don't want to believe we ask “Must I

believe this?" and the rider needs only to find one reason to doubt it.

If people can so easily see what they want to see it is any wonder that scientific arguments often fail to persuade the general public. For non-scientists there is no such thing as a study that you have to believe.

### **Influence**

We should not expect individuals to produce good, open-minded truth-seeking reasoning, particularly when self-interest or reputational concerns are at play. But if individuals are put together in the right way, such that some individuals can use their reasoning powers to disconfirm the claims of others, you can create a group that ends up producing good reasoning as an emergent property of the social system.

An ethics class is not likely to make people behave more ethically after they step out of the classroom. Classes are for riders and riders will use their new knowledge to serve the elephants more effectively. If you want to make people behave more ethically you can either change the elephant (hard) or change the path that the elephant and the rider are on.

### **The Reason for Reason**

The Heuristics and Biases school (Kahneman, et al) argues that the function of reasoning is to correct mistakes made in by System 1 thinking (intuitions). But Haidt shows that reasoning itself is the source of some mistakes, and that the function of reasoning is actually to reinforce intuitions rather than correct them.

This is particularly true when one is reasoning alone or with others who hold similar views.

Reasoning evolved to enable humans to create persuasive arguments in social situations in order to achieve influence.

When people disagree with an argument they spend more time evaluating it, trying to find fault. Sometime the effect is exactly the opposite of the arguments intention. The reviewer finds so much fault that his opinion is actually strengthened by the argument he disagrees with.

However, when reasoning is between people

who disagree, but want to arrive at the correct answer, confirmation bias contributes to an efficient form of division of cognitive labor.

### **Achieving Influence: When does the elephant listen to reason?**

Want to influence people who disagree with you? You have to talk to their elephants.

The main way we change our minds on moral issues is by interacting with other people. We are terrible at seeking evidence that challenges our own beliefs – others must do us that favor. We are good at finding errors in other people's beliefs. But the interactions must be civil. When discussions are hostile the elephant leans away and the rider works frantically to rebut the opponent's charges. But if there is affection, admiration, trust, the elephant leans in and the rider tries to find truth in the other person's arguments.

The elephant may not usually change in response to objections from its own rider, but it may be steered by the mere presence of friendly elephants.

### **Sources and Suggested Reading:**

Jonathan Haidt, *The Righteous Mind, Why Good People are Divided by Politics and Religion*, 2012, Vintage Books

Robert Cialdini, *Influence, Science and Practice*, 2001, Allyn and Bacon

Nancy Duarte, *Resonate, Present Visual Stories that Transform Audiences*, 2010, John Wiley

Jay Heinrich, *Thank You for Arguing, What Aristotle, Lincoln and Homer Simpson can Teach us About the Art of Persuasion*, 2013, Random House

Daniel Kahneman, *Thinking Fast and Slow*, 2011, Farrar, Straus and Giroux

John Maxwell, *Becoming a Person of Influence*, 1997, Maxwell Motivations, Inc.

Alex Epstein, *The Moral Case for Fossil Fuels*, 2014, Penguin Group





THE UNIVERSITY of  
**NEW ORLEANS**

COLLEGE OF ENGINEERING



# CELEBRATE NATIONAL ENGINEERS WEEK

## University of New Orleans

Students in grades 6-12 are invited to learn about the wonders of engineering through a variety of hands-on and interactive demonstrations and activities.

All activities are free. Pre-registration is required.

Space is limited! Register your school at: <http://www.signupgenius.com/go/20f0e4ba9ac29a3fd0-dream>

Questions: Contact Stephanie Moore-Kreamer [smmoorek@uno.edu](mailto:smmoorek@uno.edu)



### SEE THE NEW FILM "DREAM BIG: ENGINEERING OUR WORLD"!

*Dream Big* takes viewers on a journey of discovery from the world's tallest building to a bridge higher than the clouds and a solar race across Australia. The film shows more than the ingenuity behind these marvels - it reveals the heart that drives engineers to create better lives for people worldwide. (Duration: 45 min)

**Start times: 10:30am, 11:30am, 12:30pm**  
**Location: Grand Ballroom (Room 203)**

### EXPERIENCE ENGINEERING THROUGH INTERACTIVE EXHIBITS!

Students can browse hands-on engineering exhibits and demonstrations from UNO's engineering departments, student groups, and local industry partners. Come check out engineering technologies such as an underwater ROV, robotics, and Shell Oil's virtual reality experience!

**Time: 10am - 2pm**  
**Location: Gallery Lounge (Room 201)**

**SAVE THE DATE****August 21-23, 2017****New Orleans, LA***[www.deepwaternola.org](http://www.deepwaternola.org)*

21st Annual Gulf of Mexico

**Deepwater**  
Technical Symposium

## The 2017 SPE Delta Student Scholarship Program is Now Open!

SPE Delta is pleased to offer \$1,000 scholarships to high school seniors and university undergraduate students who are pursuing studies and careers in the oil and gas industry.

The scholarship program is open to all students meeting the selection criteria with a focus on the Louisiana region along with nearby Mississippi and Florida schools. Detailed applicant criteria and submission instructions are included in the application form.

For more scholarship information and to access the application forms, please visit our website: <http://connect.spe.org/delta/scholarships>

**Applications must be submitted by Friday, March 10, 2017.**

Please feel free to contact Sue Barth, SPE Delta Scholarship Program Chair, at [SPEDeltaScholarship@gmail.com](mailto:SPEDeltaScholarship@gmail.com) with any questions.





Delta Section

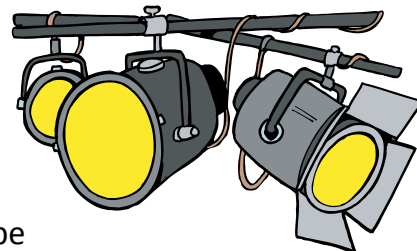
## SPE Awards: Nominations Deadline Approaching

Help your dedicated colleagues get the recognition they deserve. SPE Awards recognizes members for their technical contributions, professional excellence, career achievement, service to colleagues, industry leadership, and public service.

*Submit your nomination by 15 February by going to <http://www.spe.org/awards/>*

## Spotlight on Young Professionals

Do you know a young professional who deserves to be put in the Spotlight? If so, suggest them (or yourself) to be featured in the "Spotlight on Young Professionals." Help us identify worthy young professionals by submitting your story today for a chance to be featured in The Way Ahead™.



*Learn more at <http://www.spe.org/members/yps.php>*



## Volunteering Looks Good on You.

Engage Support Contribute

## Become a Mentor through SPE's eMentoring Program

eMentoring gives SPE members a way to contribute to the E&P industry by sharing industry insights and practical career advice with young professionals, or by helping university students with academic and career direction. Young professionals also have the unique opportunity to serve as mentors to students.

*Join the program today by going to <http://www.spe.org/ementoring/>*

## Dues Waiver

SPE offers a dues waiver for renewing members who have lost their jobs due to the industry downturn and other circumstances. To qualify, submit a written request by either postal mail or email to [service@spe.org](mailto:service@spe.org)

## Out of Work?

Check out the Members in Transition Toolkit at <http://www.spe.org/members/transition/>. Learn how to optimize your job search, develop your network, enhance your skills, and thrive in a downturn.



## 2017 SPE Golf Tournament

Carter Plantation on Friday, March 24, 2017 at 8 am

### Sponsorship Levels

#### **Champions Sponsorship**

\$2,500 - Top billing on sponsors board

#### **Ace Sponsorship**

\$1,500 - Billing on sponsors board

#### **Eagle Sponsorship**

\$1,000 - Billing on sponsors board

#### **Birdie Sponsorship**

\$500 - Billing on sponsors board and Sponsor Sign on course

#### **Par Sponsorship**

\$250 - Billing on sponsors board and Sponsor Sign on course

Revenue will support Energy and Engineering Education with donations to the following universities:



Three Methods of Payment Are Available: Online (Credit Card or PayPal), Check, or Credit Card

\* Preferred method via this link: [SPE Sponsorship Registration](#)

Name	_____	E Mail or Mail Sponsorship Flyer and Payment To: <b>SPE Delta Section</b> <b>P.O. Box 52737</b> <b>New Orleans, LA 70152</b>  Please Make All Checks Payable to: <b>SPE DELTA SECTION</b>
Company	_____	
Type of Card	_____	
Credit Card Number	_____	
Expiration Date	_____	
CCV Code	_____	
Sponsor Level	_____	

If you have any questions please contact:

Gerard Simms at (985) 801-4300 or [Jerrys@llog.com](mailto:Jerrys@llog.com)

Matt Wandstrat at (985) 801-4300 or [mattw@llog.com](mailto:mattw@llog.com)

SPE is a non-profit organization under Sec. 501(c) (6) of the Internal Revenue Code

Taxpayer ID #75-2001539

*Interested in being a Sponsor? [Click here.](#)*



**2017 SPE DELTA SECTION Golf Tournament**  
**"Come Support Energy and Engineering Education!"**  
**Friday, March 24, 2017 - Carter Plantation**  
**Shotgun Start at 8:00 AM**  
**Format: 4-Person Scramble**

**\$175.00 Per Player Fee - Includes Cart & Green Fees,**

**Food & Drinks Before, After, and on Course, and 2 Mulligans**

NOTE: NO RESERVATIONS WILL BE MADE UNTIL PAYMENT IN FULL IS RECEIVED  
 SPACE LIMITED: ALL ENTRIES "FIRST-COME" - "FIRST-SERVED"

SPE is a non-profit organization under Sec. 501(c) (6) of the Internal Revenue Code, Taxpayer ID #75-2001539

GOLF CART 1			GOLF CART 2		
CAPTAIN NAME			NAME		
COMPANY			COMPANY		
ADDRESS			ADDRESS		
CITY	ST	ZIP	CITY	ST	ZIP
PHONE	EMAIL		PHONE	EMAIL	
NAME			NAME		
COMPANY			COMPANY		
ADDRESS			ADDRESS		
CITY	ST	ZIP	CITY	ST	ZIP
PHONE	EMAIL		PHONE	EMAIL	
			TOTAL SUBMITTED:		\$700
<p align="center"> <b>Three Methods of Payment Are Available: Online (Credit Card or PayPal), Check, or Credit Card</b>  <b>* Preferred method via this link: <a href="#">SPE Team Registration</a></b> </p>					
<b>CREDIT CARD INFORMATION</b>  NAME _____ TYPE OF CARD _____ CREDIT CARD NUMBER _____ EXPIRATION DATE _____ CCV CODE _____			<b>MAIL or EMAIL REGISTRATION AND PAYMENT TO:</b>  <a href="mailto:mattw@llog.com">mattw@llog.com</a> or Matt Wandstrat LLOG Exploration 1001 Ochsner Blvd., Suite 200 Covington, LA 70433  <b>Make Checks Payable to SPE Delta Section</b>		
<b>REGISTRATION INFORMATION</b>			<b>SPONSOR INFORMATION</b>		
Matt Wandstrat LLOG Exploration 985 801 4300 <a href="mailto:mattw@llog.com">mattw@llog.com</a>			Gerard Simms LLOG Exploration 985-801-4300 <a href="mailto:jerrys@llog.com">jerrys@llog.com</a>		

*Interested in Registering? [Click here.](#)*



# **"Family Fun Eat & Run"**

**5K and 1/2 Mile Run/Walk**  
**Sunday, April 9, 2017 ♦ City Park, New Orleans, La**



**DATE:** Sunday, April 9, 2017

**TIME:**

- 7:00 am: Race Day Registration and packet pickup opens
- 8:30 am: Start of 5K Run/Walk
- 9:30 am: Start of 1/2 Mile Kids Fun Run/Walk

**LOCATION:**

City Park, New Orleans

- ♦ Site of the new Louisiana Children's Museum ▶  
 ( Intersection of Henry Thomas Drive & Palm Drive )

**PROCEEDS BENEFIT AREA CHILDREN'S MUSEUMS**

**Support the Louisiana Children's Museum-New Orleans,  
 the Bayou Country Children's Museum in Thibodaux or the  
 Children's Museum of St. Tammany-Northshore.  
 Choose below to benefit one or all three Children's  
 Museums.**

**ENTRY FEES:** Checks Payable to: NORSI

**ADULT (18 & OVER )**

- \$30.00 by March 20th
- \$35.00 by April 4<sup>th</sup> & at pre-race day packet pickup
- \$40.00 Day of Race ( Sunday, April 9<sup>th</sup> )

**YOUTH: \* Proof of age required at packet pickup**

- \$10.00 Age 11 to 17
- Free: Age 10-under

**HOW TO REGISTER:**

**Online link** posted at [www.NOLArunning.com](http://www.NOLArunning.com)

- **BY MAIL TO:** \* Postmarked deadline March 29th  
 NORSI, P. O .Box 2348, Kenner, La 70063

**PRE-REGISTER In Person** ( Available at the following locations)

**\*\* Payable by check to: NORSI**

- Varsity Sports - New Orleans
- GNO Cyclery - New Orleans
- Louisiana Running & Walking, New Orleans & Metairie
- Elmwood Fitness Center, Harahan

**Packet pickup:** Date, Time, location ( posted later on website )

**T-SHIRTS:**

Event T-Shirts given out on the day of race to pre-registered entrants first. All entrants registered day of race will receive t-shirt as supplies allow. In event of reorder, details will be announced and posted on event website. Please keep race number and t-shirt tab to claim your shirt.

**AWARDS:**

5K: 1<sup>st</sup> overall, 1<sup>st</sup> , 2<sup>nd</sup> Place age groups 10-under thru 75-over  
 1/2 Mile Kids Run/Walk: 1<sup>st</sup> overall, 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> place ages 6-under, 7-9, 10-12, 13-15  
 Medallions to all 1/2 mile youth division finishers.

**POST RACE REFRESHMENTS ♦**

For our inaugural year's race we had this and more !

**Pork chops, jambalaya, BBQ Shrimp, White beans & Rice, Gumbo, Hot dogs, Hamburgers, Mini-Muffalettas, Ham Pistolettes, Roast Beef Pistolettes.**

**For adults only ( 21 -over ) Beer, Margarita's, Bloody Mary's, Hard Lemonade, Kentwood Spring Water**

**For the Kid's: DJ with Karaoke, Bounce Houses, Lemonade, Sno Balls, Funnel Cakes, Toy Prizes and more.**

**RACE INFORMATON:**

- ❖ **PRODUCED BY:** New Orleans Running Systems, Inc. and PIPE
- ❖ **WEBSITE:** [www.NOLArunning.com](http://www.NOLArunning.com)
- ❖ **EMAIL:** `chucknorsi@cox.net
- ❖ **RACE DIRECTOR:** Chuck George
- ❖ **PHONE:** 504-884-7565

**◀ BENEFITING THREE (3) AREA CHILDREN'S MUSEUMS ▶**



PLEASE READ the race details  
on the website before filling  
out and mailing this form.

## "FAMILY FUN EAT & RUN"

5K & 1/2 Mile Run/Walk  
Sunday, April 9, 2017 ♦ City Park, New Orleans, La

PLACE A CHECK MARK "✓" BY RACE ENTERED

☐

5K

☐

1 2 MILE

### REGISTRATION FEES

BY March 20

March 21-April 4

RACEDAY (April 9)

ADULT (18 & OVER)

☐

\$30

☐

\$35

☐

\$40

FEE THRU RACEDAY – Youth

YOUTH (11 THRU 17)

☐

\$10

KIDS (10 & Under)

☐

FREE

CHECK PAYABLE TO:

NORSI

P. O. Box 2348

Kenner, La. 70063

All entry fees are non-refundable

Please Place checkmark (✓) in box by Charity (ies) to donate to:

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>



Louisiana Children's Museum, New Orleans



Bayou Country Children's Museum, Thibodaux



Children's Museum of St. Tammany-Northshore

\*Split donation to all three Museums

DONATION

\$

BIB/RACENUMBER

AMOUNT  
PAID:

PAYMENT  
METHOD:

INITIALS:

OFFICIAL USE ONLY !!!

### ◀ CHIP-TIMED RACE ♦ PLEASE PRINT CLEARLY ▶

LAST NAME:

FIRST NAME

MI

STREET ADDRESS / APARTMENT NUMBER

CITY

STATE

ZIPCODE

TELEPHONE NUMBER

DATE OF BIRTH

AGE

MALE

FEMALE

T-SHIRT SIZE: Sm Med Lg XL XXL E-MAIL ADDRESS

PAYMENT BY CREDIT CARD VISA MC ACCOUNT NUMBER

Printed Name  
of Cardholder

Signature of  
Cardholder

EXPIRATION  
DATE:

CVV Code

I know that running a road race is a potentially hazardous activity. I should not enter and run unless I am medically able and properly trained. I agree to abide by any decision of a race official relative to my ability to safely complete the run. I assume all the risks associated with running in this event but not limited to fall, contact with other participants, the effects of weather, including high heat and /or humidity, traffic and other conditions of the road, all such risks being known and appreciated by me. Having read this waiver and knowing those facts and in consideration of your accepting my entry. I for myself and anyone else entitled to act on my behalf, waive and release New Orleans Running Systems, Inc., PIPE and all sponsors, their representatives and successors from all claims in liabilities of any kind arising out of my participation in the event. I grant permission to all of the foregoing to use any photographs, motion picture recordings or any other record of this event for any legitimate purpose.

SIGNATURE:

Date:

SIGNATURE:

Date:

Signature of Parent or Guardian required if entrant is under 18