



The **API** *nion*



API
DELTA CHAPTER
NEWSLETTER

OCTOBER 2016

A LETTER FROM THE CHAIRMAN

Dear Fellow API Members,

I truly cannot believe that we are already in October! Although this will begin the end of my year as Chairman of the API Delta Chapter, there is still a lot to come in 2016. Our industry has faced many hardships this year, but we all have hope that 2017 will bring greater things. The API Delta Chapter is appreciative of all of our members and sponsors that have remained involved throughout this year. We have been able to fully fund all of the programs that we had budgeted due to the generous support of our sponsors and members.

We recently held our annual golf tournament at Covington Country Club - we raised over \$10,000! I was very pleased with the turnout of golfers, volunteers and food sponsors. The golf tournament is one of two main fundraising events we hold that enables the API Delta Chapter to fulfill our mission.

The Joint Industry Luncheon is the next API Delta Chapter event. It will be held on Wednesday, November 9th at the New Orleans Marriott on Canal Street. Please join us for networking and a great program. I'm sure we will all have a lot to talk about since it is the day after the Presidential Election!

The API Delta Chapter is now accepting nominations for the 2017 Executive Board. In order to keep this Chapter moving forward, we need your time and your talent! If you are interested in joining the board or if you would like to make a nomination, please email me at twiggins@idexcorp.com

Again, thank you for your continued support. I am honored to be part of the API Delta Chapter and am grateful for each and every one of you that are dedicated to educating the people of our community on the oil and gas industry.

Tessa Wiggins

API Delta Chapter Chairman



TESSA WIGGINS

Strategic Accounts Manager
Viking Pump—A Unit of IDEX Corporation

API DELTA CHAPTER—OCTOBER 2016 EDITION

MEMBERSHIP

I would like to personally thank all contributing members of the API Delta Chapter. We currently have 129 paid members in our database. All members who pay in September will have their API Delta Chapter membership covered through the end of 2017. As a nonprofit organization, we depend on members to extend our mission and outreach into the community.

Membership does not stop with payment. I urge all members to attend the year's events and official luncheons, keep a lookout for changes posted on our website and our Facebook page, add your membership status to the organizations section on your LinkedIn profile, attend API sponsored and related events in the community, and most importantly, know the core values to spread the word.

I also ask that you extend a membership invitation to your network. Your influence and support are greatly appreciated, and a strong foundation is the first step on the path to realizing our goals. Without your help and the help of all of our members, our philanthropy, especially that of awarding deserving students and teachers scholarships to continue their education in the energy sector, and our provision of resources to many other local educational programs promoting energy education, would not be possible.

Please contact me, Meagan Kohls, by e-mail or phone with any questions or direction.

Warm Regards,

Meagan Kohls

API-Delta 3rd Vice-Chairman | Director of Membership

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Meagan@cppumps.com | www.api-delta.org

2016 STRIKE FOR STEM CORE ELEMENT FUNDRAISER AT ROCK'N'BOWL

**SUPPORTERS, SPONSORS, AND TEACHERS
JOIN US FOR A GOOD CAUSE...**



THE 6TH ANNUAL BENEFIT FOR CORE ELEMENT

PRESENTED BY:

SCHLUMBERGER

CORE ELEMENT | WWW.COREAKIDS.ORG
PROMOTING QUALITY TEACHING IN SCIENCE, TECHNOLOGY,
ENGINEERING & MATHEMATICS

BUY TICKETS ONLINE AT:

WWW.STRIKEFORSTEM.ORG

The annual Core Element fundraiser, Strike for Stem, is being held on October 15th, from 7:00-9:30 PM at Rock'n'Bowl in New Orleans. As a supporter of this event, API has reserved a lane and eight tickets. Attendants will enjoy bowling, food, drink, and performance by Wise Guys and Disco Amigos. Additional tickets can be purchased for \$50.

Core Element is a non-profit organization dedicated to promoting quality teaching in the areas of Science, Technology, Engineering, and Mathematics (STEM) within parishes of the Greater New Orleans area. Core Element supports the philosophy that the most effective classroom teaching is student-centered. The program provides week-long Summer Professional Development Institutes for teachers and students. Core Element supports student STEM education as a discovery of science and math content, rather than asking them to memorize information in a textbook. Since the program's inception in 2006, the program has increased student achievement, positively impacted in excess of 65,000 students, and trained over 500 teachers. Many of the students involved end up pursuing careers in engineering and technology.

API very much looks forward to participating in this fun event. Please bring friends, and come enjoy a fun, festive evening at Rock'n'Bowl!

2016 JOINT SOCIETY LUNCHEON

DETAILS

Meeting date – November 9th, 2016 | 11:00 AM—1:00 PM | Registration Begins 11:00 | Program Begins 11:30

Location – Marriott Hotel | 555 Canal Street | New Orleans

Pricing – \$40 Members | \$45 Non-members and Walk-ins | \$15 Discounted Valet Parking

Advanced Registration and Payment Highly Recommended

KEYNOTE SPEAKERS

Mike Celata Regional Director Gulf of Mexico Region, Bureau of Ocean Energy

Marc Ehrhardt, Executive Director, Grow Louisiana Coalition

TABLE SPONSORSHIPS

Gold | \$1,000 | Table of 10, Preferred Seating, Welcome Banner Logo, and Program Listing

Silver | \$500 | Table of 10 and Program Listing

Bronze | \$100 | 1 Ticket and Program Listing

For more information, please contact Tessa Wiggins at twiggins@idexcorp.com

Register online at www.api-delta.org



Delta Chapter



2016 JOINT SOCIETY LUNCHEON

MEET THE SPEAKERS

Mike Celata Regional Director Gulf of Mexico Region, Bureau of Ocean Energy

Marc Ehrhardt, Executive Director, Grow Louisiana Coalition



Mike Celata,
Regional Director

Mike Celata, BOEM Gulf of Mexico Region Director, leads all leasing, regulatory oversight, and resource management functions for offshore energy and marine minerals development on the U.S. Gulf of Mexico OCS and for oil and gas and G&G permitting activities on the U.S. Atlantic OCS. He has worked for the Department of Interior for 28 years.

During his tenure, he has played key leadership roles in advancing geological and geophysical survey activity along the Atlantic coast, developing and implementing worst case discharge reviews, implementing financial risk operations, and developing the geological interpretive tools system. He holds a B.A. in geology and physics from Bowdoin College and attended the Boston College Master of Science Program, where he was a seismological research assistant.



Marc Ehrhardt,
Executive Director

The Gulf of Mexico OCS is the primary offshore source of hydrocarbons for the United States, generating approximately 97 percent of all offshore oil and natural gas production accounting for 17% of total U.S. crude oil production and federal offshore natural gas production in the Gulf accounts for 5% of total U.S. dry production.

Marc Ehrhardt has served as executive director since the Grow Louisiana Coalition's inception in January 2014. In this position, he represents the Coalition as its spokesperson and works with its board of directors to develop and execute a plan to fulfill its mission of enhancing the value of Louisiana's oil and gas industry and affiliated industries.

As a public relations professional, he manages public affairs, corporate image, national media relations, issues management and crisis management programs in the economic development, retail, financial and manufacturing industries. He earned his Bachelor of Arts degree in Political Science from Loyola University Chicago.

2016 GOLF TOURNAMENT RECAP

It was a perfect day for golf at this year's API Delta Chapter Golf tournament at Covington Country Club. The tournament was held on September 16th and hosted 80 golfers in a one round event. Thanks to our many food and beverage sponsors, who provided plenty of cool beverages, delicious hot food, and snacks to make this an enjoyable event. The API Golf Committee sincerely thanks everyone involved in helping make the 2016 API Delta Chapter Golf Tournament a success!

Through the generosity of all the corporate, team, and hole sponsors we were able to raise just over \$10,800 dollars. The proceeds will be used for our scholarship program, teacher of the year awards, the Louisiana Children's Museum, and the other opportunities to promote education and the Petroleum Industry in the Greater New Orleans area. We could not have achieved this without you and we truly thank you for your support!!!

We hope to see you all at next year's 2017 API Delta Chapter Golf Tournament.

2016 API Golf Co-Chairmen,

Steve Freeman and Barney Paternostro

WE WOULD LIKE TO THANK OUR 2016 TOURNAMENT SPONSORS!

Gold Sponsor	Silver Sponsor	Bronze Sponsors	Score Card
FMC Corporation	LLOG	EDG RWO, LLC	CETCO Energy Services

WE WOULD LIKE TO THANK OUR 2016 HOLE & FOOD SPONSORS!

CETCO Energy Services | CheckPoint | Cleargistix | Cudd Energy Services | Diversified Well Logging | EDG | FMC Corporation | Guice Offshore | Hudson Services, Inc. | Nalco Champion | Pace Analytical Services | Patterson Rentals | Pioneer Energy Services | Quality Rental Tools | Rig Chem RWO, LLC | Thru Tubing Systems | Weatherford | Wellbore Fishing & Rental | Wild Well Control

2016 GOLF TOURNAMENT RECAP

THANK YOU TO ALL WHO PARTICIPATED, AND A BIG CONGRATULATIONS TO OUR 2016 WINNERS!

2016 API Golf Tournament Results	
1st Place Gross	Keith Dusang Alise Doubt Andrew Walcavich Joe Klimas
2nd Place Gross	Ricky Parvino Jim Parvino Mike Kaberlein John Kaberlein
1st Place Net	Brett Lennie Leo Kerner Mike Barham Mike Terrebonne
2nd Place Net	Barry Johnson Lloyd Springmann Jake Carpenter Ron Hollier
2016 API Skill Prize Results	
2 - Longest Drive	Alise Doubt
4 - Longest Putt	Barry Johnson
6 - Closest to hole	Jeff Myers
8 - Closest to hole	Randy Ferrai
11 - Closest to hole	Randy Bayer
13 - Longest Drive	Ross Chauvin
15 - Hole in One	
17 - Longest Putt	Corey Stark

2016 GOLF TOURNAMENT PHOTOS

THANK YOU TO ALL WHO PARTICIPATED!
WE HOPE YOU HAD A GOOD TIME!



TECHNICAL LUNCHEON RECAP

On August 23, 2016 API-Delta Chapter filled the Holiday Inn banquet room thanks to the Technical Luncheon's influential keynote speaker, Travis Flowers. More than 60 industry professionals were greeted by Chairman Tessa Wiggins. Rick Fowler introduced Eric Zimmerman, who presented Energy Initiative, which provides a unique opportunity to engage with start-ups and innovative new companies in any given field. Travis Flowers, Asset Manager for Chevron's Jack/St. Malo GOMBU Division, presented JACK / ST. MALO: FIRST 18 MONTHS OF PERFORMANCE AND THE JOURNEY THAT STILL LIES AHEAD. Travis Flowers' introduction outlined his agenda to cover Jack/ St. Malo firsts, a project overview, early performance metrics, enabling technologies, best practices, lessons learned, and what is yet to come.

As the largest, most remote CVX GoM facility, this operation proved to meet and even exceed original expectations. Currently there are nine subsea Jack/ St. Malo wells, plus two Julia wells with plans for growth. The technologies and innovation deployed across all disciplines have established strong early life performance, with a long journey ahead through 30 years of asset life to deliver expected recoveries. The discussion touched on the background and design basis of the project, including subsurface, facilities, D&C and production operations. The technologies discussed encompassed well completions, subsea multiphase flow meters, subsea sampling capability, subsea boost pumps, flow assurance, topsides reliability, and reservoir surveillance and analysis techniques. An engaging Q&A closed out the luncheon. Mr. Flowers' candid, honest responses gave attendees a sense of satisfaction. The board would like to humbly thank Travis Flowers and all of the luncheon attendees for another great discussion.

API DELTA SPONSORSHIP DRIVE

API Delta is currently looking for sponsors for our newsletter and website for 2017! Any sponsorships received in the month of September will receive the rest of 2016 FREE.

Sponsorship Benefits:

Scrolling ad on website

Name mentioned at all API Delta Chapter Meetings

Newsletter Ads—newsletters are published (3) times per year and are digitally mailed to over 900 recipients

Visit www.api-delta.org for more information!



HELP WANTED

Our mission is to encourage education, support our industry and enhance our community.

The API Delta Chapter Executive Board is now accepting nominations for all board positions. If you are interested in joining an energetic team committed to our mission, please contact me for more details. A list of positions are below. Please feel free to nominate yourself or someone you think would be able to contribute to our organization. The board meetings are held once a month and can be attended on the North Shore or the South Shore.

Chairman:

The Chairman shall preside at all meetings of the Chapter and Executive Board, appoint committees, assign portfolios or job functions and perform such other duties as may pertain to the office.

First Vice Chairman:

The First Vice-Chairman (and Chairman-elect) shall perform all the duties of the Chairman's office in the Chairman's absence.

Second Vice-Chairman:

The Second Vice-Chair shall be in charge of the Program committee and shall be responsible for identifying and confirming speakers and for all meeting arrangements.

Third Vice-Chairman:

Third Vice-Chairman will be responsible for membership records.

Secretary:

The Secretary shall keep a record of all proceedings of the Chapter and the Executive Board, attend to all correspondence- and supply local activity reports to National API as required.

Treasurer:

The Treasurer shall prepare a proposed budget for board approval- he will maintain all financial records, report status of treasury as required by the Executive Board, sign all checks for disbursements within the approved budget, receive all income to the Chapter and hold same for safe-keeping and maintain checking and investment accounts as directed by the Executive Board.

Advisory Board:

The Advisors (consists of 12 members) will serve on the Executive Board, generate new ideas and accept portfolio or committee assignments that might include membership meeting programs, finance, golf tournament, clay shoot tournament, joint chapter conference, newsletter, meeting venue and registrations, membership (including records of same), teacher awards, continuing education, public relations, awards and recognition, community participation, member entertainment functions, operating company involvement, parliamentarian and By-Laws, children's museum, other organization liaison, nominations, board surveillance, long-range planning and such other activities as designated by the Chairman with the approval of the Executive Board.

Welcome SPECTATORS!

FIRST® learning never stops building upon itself, starting at age 6 and continuing through middle and high-school levels up to age 18. Young people can join the international, K-12, after-school STEM programs at any level. *FIRST* inspires STEM innovation excellence by teaching participants a multi-disciplinary set of 21st century skills and immersing them in project-based learning and robotics competitions made possible by public and private partnerships. Working with volunteer adult Mentors/Coaches, *FIRST* youth receive the benefit of real workforce training.

P R O G R E S S I O N O F P R O G R A M S



FIRST LEGO LEAGUE JR.

Ages 6-9
(Grades K-3)



FIRST LEGO LEAGUE

Ages 9-16*
(Grades 4-8)



FIRST TECH CHALLENGE

Ages 12-18
(Grades 7-12)



FIRST ROBOTICS COMPETITION

Ages 14-18
(Grades 9-12)

FIRST® LEGO® League Jr. teams design and construct a model with motorized parts using LEGO® elements and present their research journey on a *Show Me* poster.

Children, ages 6-9, get to:

- Explore challenges facing today's scientists
- Discover real-world math and science
- Begin developing teamwork skills
- Engage in team activities guided by FIRST LEGO League Jr. Core Values

FIRST® LEGO® League teams build LEGO®-based robots and develop research projects based on a real-world Challenge that changes annually. Their activities are guided by *FIRST* LEGO League Core Values.

Kids, ages 9-16*, get to:

- Strategize, design, build, program, and test an autonomous robot using LEGO MINDSTORMS® technology
- Create innovative solutions to challenges facing today's scientists
- Develop career and life skills including critical thinking, time management, and teamwork
- Become involved in their local and global community

*Ages vary by country

FIRST® Tech Challenge students learn to think like engineers. Teams build robots from a reusable kit of parts, develop strategies, document their progress, and compete head to head.

Students, ages 12-18, get to:

- Design, build, and program robots
- Model a real-world engineering process
- Develop strategic problem-solving, organizational, and team-building skills
- Qualify for millions of dollars in scholarships

FIRST® Robotics Competition teams compete with 120-pound robots of their own design in this varsity *Sport for the Mind*™, combining the excitement of sport with the rigors of science and technology.

Students, ages 14-18, get to:

- Work alongside professional engineers
- Learn and use sophisticated hardware and software
- Develop design, project management, programming, teamwork, strategic thinking, and Cooperation® skills
- Qualify for millions of dollars in scholarships



Gracious Professionalism®

Coopertition®

Sport for the Mind™

FIRST

FOR INSPIRATION & RECOGNITION OF SCIENCE & TECHNOLOGY

For information about FIRST® in your area: www.firstinspires.org/contactus

FIRST® Louisiana-Mississippi, Inc. (<http://www.firstla-ms.org>) was formed to support *FIRST* teams, and to grow *FIRST* programs throughout the Louisiana-Mississippi region. Based in New Orleans, LA, this 501(c)(3) not-for-profit public charity provides financial & logistical support for *FIRST* Teams and Events, as well as acting as a conduit between teams and corporate entities who are interested in supporting teams financially, or through in-kind donations or mentorships.

FIRST LEGO League Jr.® – Grades K-4

National website: <http://www.firstinspires.org/robotics/flljr>

Louisiana website: <http://lafll.org/JrFLL.htm>

Contact: Carol Cancienne, Louisiana *FIRST* LEGO League Jr. Affiliate Partner, ccancienne2@hotmail.com

Timeline: Registration opens in early August and LA State Expo is in early December (*Dec. 10th, 2016*)

FIRST LEGO League® – Grades 4-9 (ages 9-14)

National website: <http://www.firstinspires.org/robotics/fll>

Louisiana website: <http://lafll.org>

Contacts: Dr. Annette Oertling and Dr. Michelle Sanchez, *FIRST* LEGO League Affiliate Partners, annette@tulane.edu sanchez@tulane.edu

Timeline: Registration opens in May, Field sets begin to ship in early August, Challenge details are announced in late August, LA Qualifiers are in November (*Nov. 12 & 19, 2016*), and LA State Tournament is in early December (*Dec. 10th, 2016*)

FIRST Tech Challenge® – Grades 7-12

National website: <http://www.firstinspires.org/robotics/ftc>

Contacts: Clark Rowley, Louisiana *FIRST* Tech Challenge Affiliate Partner, c_rowley@bellsouth.net

Timeline: Registration opens in May, Challenge details are announced in September, LA Qualifiers are in December- February, Regional tournament is in March (December – February) (*2016-17 Dates TBD*)

FIRST Robotics Competition® – Grades 9-12

National website: <http://www.firstinspires.org/robotics/frc>

Louisiana/Mississippi website: <http://frcbayouregional.com>

Contact: Carolyn Arthurs, *FIRST* Regional Director – LA & MS, carthurs@firstinspires.org

Timeline: Registration opens in May, Challenge details are announced in early January, build season is 6 weeks (ends late February), and Bayou Regional is held in mid-March (*Mar. 23-25, 2017*)

To VOLUNTEER at our events, please sign up here: https://my.usfirst.org/FIRSTPortal/Login/VIMS_Login.aspx





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