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Dear SPE Denver Section Community,

Gratitude comes to mind when I think of the times we are in right now. I am grateful that my kids have been going to in-person school. I am thankful that the latest Omicron surge is on the decline. I am pleased for an oil price increase to a level that we have not seen in many years. Lastly, I am grateful for the opportunity to be part of our Denver SPE organization. Over the last few weeks, our board has received numerous thank you notes, photos, and heartfelt stories on how our scholarship program has helped Petroleum Engineers start in our industry. This program has been around for many years and is a genuine team effort! The golf committee that raises money, the companies that donate, the committee that works with the students, and the board that budgets the funds to give out all contribute to the program's success. In 2022 we gave out \$31,000 in scholarships to over 20 students. At our next general meeting on February 16th, we plan to have a number of our recipients attend. Please join us to show your appreciation for these outstanding students. The general meeting topic will be "Reduce Downtime and Improved Economics through Artificial Lift Life Cycle." Subash Kannan, an SPE Distinguished Lecturer, is the Program Manager for Production Enhancement from Occidental Oil & Gas. He will describe how to avoid unplanned and costly artificial lifts in unconventional oil and gas plays.

Volunteer opportunities are plentiful in February! Please check out our web page for more details.

- February 15th - Serving Breakfast at the Denver Rescue Mission
- February 19th - Help Special Olympics Colorado's Denver Regional Basketball Tournament in Golden
- Feb 21st-25th - Volunteer at Legacy High School in Broomfield helping students with their STEM projects
- Feb 26th/27th - Volunteer as a virtual judge for Denver Metro Region Science and Engineering Fair.
- Reminder! SPE award nominations are due by March 1st. This is such an important piece to give recognition to our colleagues! Please go to spe.org/awards to nominate!

In conclusion, we have our completion study group on February 22nd with Raymond Tibbles. Raymond will be discussing sand control vs. unconventional: Where does completion technology overlap? Please check out our webpage or SM for updates.

As always, please renew your membership and tell your office neighbor to do the same!

Warmest Regards,
Eric J. Lyche P.E.
SPE Chairperson 2021-2022

February 7, 2022

General Meeting



Reduce downtime and Improve Economics through Artificial Lift Life Cycle

Location

- Denver Athletic Club
 - 1325 Glenarm Pl, Denver, CO 80204

Date

- Wednesday, February 16th, 2022,
 - 11:30 AM - 1:00 PM

Speakers

- Subash K. Kannan
 - Program Manager - Production Enhancement, OXY.

Session Overview

We'll discuss how an integrated life cycle approach for artificial lift is key and how it impacts the value to any organization influencing the bottom-line (\$). We highlight how the production losses could be managed better and how technology is not being leveraged to the potential. We will discuss examples and methodologies to estimate the well performance in Unconventional reservoirs for Artificial lift management. The key take-away - Understanding and managing the Artificial lift performance is vital for well's downtime reduction/uptime reliability.

EARLY BIRD REGISTRATION CLOSING 12/14 AT 1200

[REGISTER NOW](#)

Meet our Speakers



Subash K Kannan has 18 years of experience in the petroleum industry with 15 years in reservoir, production, operations (onshore/ offshore-GoM/International). At Anadarko's Technology team, he strategically focused on well performance and (artificial lift) life cycle of unconventional wells and was one of the founder members of APC's digital oil field. He is currently the Program Manager for Production Enhancement across all Oxy's Gulf of Mexico assets. Previously, at Weatherford, he managed Nodal analysis and real-time optimization tools and his experience with Ziff Energy Group involved operating cost and artificial lift benchmarking.

Completions Study Group

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COMPLETIONS STUDY GROUP

Sand Control vs Unconventional: Where Does Completion Technology Overlap

Location

- Virtual Meeting over Zoom
 - The link will be sent to registered emails

Date

- Tuesday, February 22nd, 2022
 - 12:00 PM - 1:00 PM

Speaker

- Raymond Tibbles
 - Technical Advisor, DuneFront.

Study Group Overview

In general, reservoirs requiring sand control are quite different from unconventional reservoirs. Sand Control reservoirs are generally very high permeability (100's to 1000's of mD) vs the extremely low Nano Darcy permeability of unconventional. There are some areas where completion technologies overlap. These similarities may provide some common ground where technology/understanding from one domain can be used in the other. This talk won't provide any answers but, it will discuss some of these overlapping areas.

EARLY BIRD REGISTRATION CLOSES 02/21 AT 1700

[REGISTER NOW](#)

Meet our Speaker



Ray Tibbles is a Technical Advisor for DuneFront based in the USA with over 40 years of experience in sand control and hydraulic fracturing, working to support DuneFront's internal and external technical projects. Prior to joining DuneFront, he worked globally for Schlumberger and Cairn India in field operations, engineering, marketing, and technical support roles. He is a 35-year active member of SPE, receiving multiple awards while also co-chairing and assisting numerous workshops and forums. He was a Distinguished lecturer in 2009/10 and 2020/21 and received the Distinguished Member award in 2011. Ray has a Bachelor of Science degree in Chemical Engineering from the Michigan Technological University, has authored 29 technical publications, and is the main inventor or co-inventor in 12 patents.

SPE—YP Ski Bash



SPE-YOUNG PROFESSIONALS: SKI FAST ENERGY BASH

Sponsorship Opportunities Available

EVENT DATE: MARCH 11-13 2022; WINTER PARK RESORT, COLORADO

SKI FAST ENERGY BASH - LAST CALL!!!

Ticket Sales **End on Friday, February 11th** - Secure Your Spot **Now!**

The annual Ski Fast Energy Bash is finally upon us! If you're a ski or snowboard enthusiast in the oil & gas or energy industry, you won't want to miss this blast of an event! This year we'll be taking over the slopes of Winter Park on March 11th-13th, with tons of skiing, food, drinks, fun, and great company throughout the weekend! Tickets this year are limited and sales will end THIS WEEK, so be sure to secure your spot now! Don't hesitate to contact Andrew Johnson (AJohnson23@slb.com) with any questions.

We would like to send a huge THANK YOU to our sponsors Helmerich & Payne, TechStar, and Liberty Oilfield Services!

Ski Trip Call for Sponsors!

Sponsorships for the Ski Trip are still available ranging from \$500 to \$5,000. All sponsorship levels include a variety of PR exposure for ski day promotion (SPE newsletters, Facebook, LinkedIn, industry groups throughout the US supporting the event), with the highest-tier sponsorship including all general SPE Denver Section promotions throughout 2022! Contact Andrew Johnson (AJohnson23@slb.com) for more information ASAP to guarantee inclusion on all outgoing promotions. To guarantee maximum promotional energy, sponsorship submission is strongly encouraged before February 11th, 2022.



**FOR SPONSORSHIP OPPORTUNITIES, PLEASE CONTACT YP CHAIR:
ANDREW JOHNSON ♦ AJOHNSON23@SLB.COM ♦ (346) 262-5461**

SPE Denver Section & CSM Student Section— Joint Session



2022 JOINT SESSION

SPE Denver Section and Colorado School Mines SPE Student Section

Location

- Colorado School of Mines Campus
 - Friedhoff Hall, Green Center.
 - Parking on campus is free after 5 pm.
 - We recommend parking in Lots O, N, J or I.

Date

- Wednesday, April 20th, 2022
 - 5:00 PM – 9:00 PM

Speaker

- Kamel Ben Naceur
 - 2022 SPE International President.
 - CEO, Nomadia Energy Consulting.

EARLY BIRD REGISTRATION CLOSES 04/13 AT 1700

[REGISTER NOW](#)

Session Overview

The Joint Session, organized by the SPE Denver section and the Colorado School of Mines SPE Student chapter, is our flagship event. This year, we are honored to have Mr. Kamel Ben Naceur, current SPE International President and CEO at Nomadia Energy Consulting as our keynote speaker. The Joint session will be held on 20th April 2022 from 5 pm to 9 pm MDT at CSM Campus. A networking session will also be hosted before and after the keynote speech. Food will be served.

Meet our Speaker



Kamel Ben Naceur is the 2022 SPE President. He previously served as Technical Director for Management and Information on the SPE Board of Directors. He is the President of Nomadia Energy Consulting. He has more than 35 years of experience in the oil and gas industry and, prior to taking the position with ADNOC in 2017, was director of sustainable energy policies and technologies with the International Energy Agency. Mr. Ben Naceur held several positions at Schlumberger including vice president of technology, chief economist, and vice president of CO2 solutions and services. He is an author or coauthor of 15 books and more than 120 articles. Mr. Ben Naceur received degrees from the Ecole Polytechnique in France and Ecole Normale Supérieure with an aggregation of mathematics.

Community Outreach



COMMUNITY OUTREACH



SPE Serves Breakfast at the Denver Rescue Mission

Location

- Lawrence Street Community Center
 - 2222 Lawrence Street, Denver, CO 80205

Date

- Tuesday, February 15th, 2022.
- 6:15 AM – 8:30 AM

Description

Please join SPE Denver in their support of the Denver Rescue Mission, a nonprofit organization helping the poor and homeless populations of the Denver area at the Denver Rescue Mission. More than 85% of the services of the Denver Rescue Mission are operated by volunteers, serving people experiencing homelessness and poverty in our community since 1892. Please come and bring friends or family. Volunteers must be vaccinated.

- Please get in touch with community outreach team member [Nico Cosca](#) for more details!



SPE Supports Special Olympics Colorado at the Denver Regional Basketball Tournament

Location

- Colorado School of Mines Student Recreation Center
 - 1651 Elm Street, Golden, CO

Date

- Wednesday, February 19th, 2022.
- 12:00 PM – 6:00 PM

Description

Please join SPE Denver in volunteering with Special Olympics Colorado at the Denver Regional Basketball Tournament. Volunteer roles include checking in volunteers, cheering and helping athletes, keeping score's and assisting with the awards ceremony! Friends and family are welcome!

- Please get in touch with community outreach team member [Nico Cosca](#) for more details!

WATCH THIS SPACE FOR ADDITIONAL UPCOMING VOLUNTEER OPPORTUNITIES IN THE DENVER AREA.





COMMUNITY OUTREACH



SPE Supports the Next Generation – Help with STEM Projects

Location

- Legacy High School
 - 2701 W 136th Ave | Broomfield, CO 80023

Date

- Friday, February 25th, 2022.
- Time: Multiple time slots available

Description

Speak to a class of approximately 30 High School STEM students. Help students navigate the early stages of their reconstruction projects and give advice on idea generation, overcoming obstacles, design iteration, and testing.

- Please get in touch with community outreach team member **Ken Mahrer** for more details!



Judges/Volunteers Needed for Denver Metro Region Science and Engineering Fair

Location

- Virtual

Date

- Saturday, February 26th and 27th, 2022.
- Multiple shifts times available.

Description

Judges volunteer their time, enthusiasm, and expertise to help our student researchers get the most out of their fair experience. Anyone with a high school degree or above and a love for all things STEM is encouraged to sign up. Judges engage directly with students and their projects; asking questions, guiding discussions, and ultimately selecting the winners of the fair. Year over year, students report that the #1 reason they participate is the opportunity to meet and receive feedback from real live STEM professionals.

- Please contact community outreach team member **Julie Tannehill** for more details!

WATCH THIS SPACE FOR ADDITIONAL UPCOMING VOLUNTEER OPPORTUNITIES IN THE DENVER AREA.





COMMUNITY OUTREACH



SPE in Support of Special Olympics Colorado at the Denver Polar Plunge

Location

- Washington Park
 - Denver, CO 80210

Date

- Sunday, March 6th, 2022
- 10:00 AM – 12:30 PM

Description

Please join SPE Denver in their support of Special Olympics Colorado at the Denver Polar Plunge. SPE is fielding a team for the Polar Plunge. We challenge your organization to do the same! Take advantage of the opportunity to join our team, create your own corporate team or form a team with friends and family!

- Please get in touch with community outreach team member [Nico Cosca](#) for more details!

WATCH THIS SPACE FOR ADDITIONAL UPCOMING VOLUNTEER OPPORTUNITIES IN THE DENVER AREA.



SPE—Especial Announcement

SPE-DENVER NEWSLETTER FEBRUARY 2022



ESPECIAL ANNOUNCEMENT



**SPONSORSHIPS
AVAILABLE!**

SPE 42nd Annual Winter Tournament **RACQUETBALL/HANDBALL**

February 25, 2022 | Denver Athletic Club | 12:30 PM

\$35 (\$20 for students)

All net proceeds go to the SPE scholarship fund

Price includes banquet with drinks, food, awards and door prizes. All skill levels welcome!

**FOR MORE INFORMATION & SPONSORSHIP OPPORTUNITIES
PLEASE CONTACT CHAIRPERSON: JOHN ARSENAULT
♦ JARSENAULT@BAYSWATER.US ♦**



SPE—Renew Your Membership for 2022!

THRIVE IN THE ENERGY SECTOR WITH SPE

It's time to renew your SPE membership for 2022.

By renewing, you'll continue to support Denver's energy industry.
You will also get access to SPE's networking events, industry insight and
energy-focused study groups, including discussions on ESG.

Don't wait, renew today!



Click or tap the picture above to do it now!

Society of Petroleum Engineers - Denver Section

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Asia Pacific

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Mid Valley City, Lingkaran Syed Putra
59200 Kuala Lumpur, Malaysia

Europe

1st Floor, Threeways House
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London W1W 5DW UK

Middle East

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