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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. unconventionals: 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

SPE-DENVER NEWSLETTER FEBRUARY 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.

EARLY BIRD REGISTRATION CLOSES 12/14 AT 1200

REGISTER NOW

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 bottomline (\$). 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.

Meet our Speakers



Subash K Kannan has 18 years of experience in the petroleum industry with 15 years in reservoir, production, operations (onshore/offshore-CoVM/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

- In this Issue... - <u>SPE—General Meeting</u>
- SPE-Completions Study Group
- SPE-YP Ski Bash
- SPE—Joint Session
- SPE—Community Outreach
- SPE—Especial Announcement
- SPE—Membership Renewal
- SPE—Chairman's letter





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/I0 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



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



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.

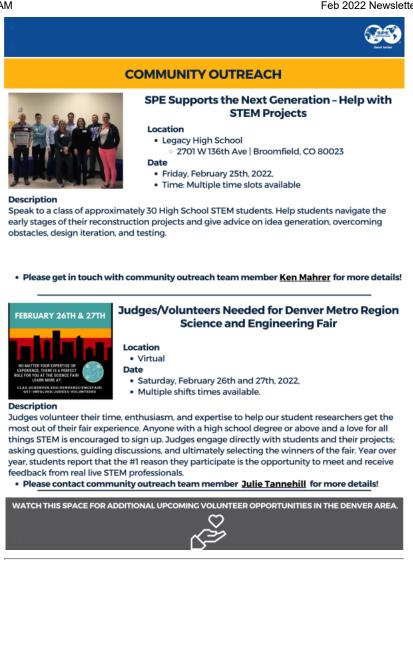
Meet our Speaker



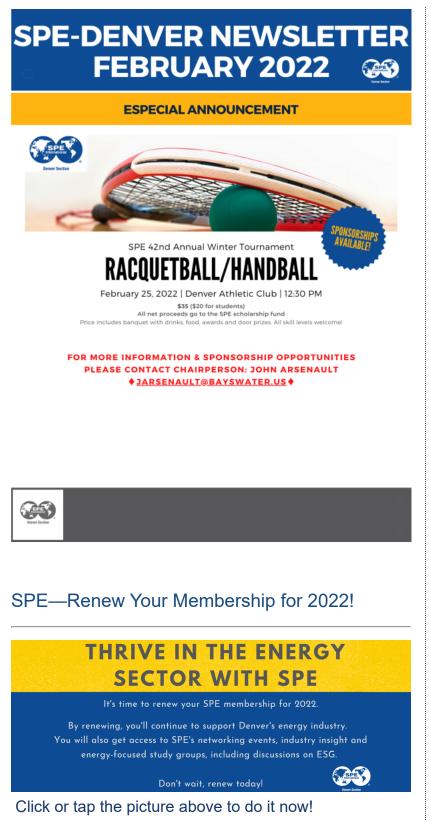
Kamel Ben Naceur is the 2022 SPE President. He previously served as Technical Director for Management and Information on the SPE Board of Directors. He is the President of Nomadia Energy Consulting. He has more than 35 years of experience in the oil and gas industry and, prior to taking the position 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 75 books and more than 120 articles. Mr. Ben Naceur received degrees from the Ecole Polytechnique in France and Ecole Normale Superieure with an aggregation of mathematics.

Community Outreach









Society of Petroleum Engineers - Denver Section

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