A Bio of Dr. Abdallah Alshehri

- Abdallah Alshehri is a petroleum engineering specialist at Saudi Aramco Advanced Research Center (EXPEC ARC) participating in industry-leading research on reservoir monitoring & surveillance. He received the Ph.D. degree from Georgia Institute of Technology, USA in 2018.

- Currently, He is an expert in reservoir monitoring and surveillance that capitalize on 4th Industrial revolution (4IR) technologies and Artificial Intelligent (AI) technologies. He is the leader of Deep Diagnostic team with Reservoir Engineering Technology Division under EXPEC Advanced Research Center, Saudi Aramco. The function of his team is to create innovative technologies to improve reservoir description and evaluation for better reserves assessment and well placement as well as to enhanced monitoring and surveillance to ultimately improve recovery.

- His research interests include wireless underground sensor networks, in-suite sensing methodologies and applications for oil and gas reservoir monitoring and surveillance.