

# Dr. RAJAN N. CHOKSHI

Dr. Chokshi works as an artificial lift and production 'Optimizer' for Accutant Solutions, a consulting firm out of Houston, USA. He has over 30 years of work experience in petroleum and software industries. He has worked at ONGC of India, The University of Tulsa artificial lift projects, CEALC and ConnectShip (consulting and software firms) and Weatherford (a global service company) in a variety of roles from petroleum engineer, research engineer, software developer, project manager, trainer, senior consultant, and a senior business leader. He has worked on many petroleum and software projects globally

in the areas of multi-phase flow, artificial lift, production optimization, well performance improvement and realtime production monitoring.

Dr. Chokshi has taught many courses and conducted workshops for practicing professionals around the globe in public and private forums. He has co-authored over fifteen SPE papers. He has led the development of a semesterlong curriculum and taught for senior-level university students in artificial lift and production optimization at Texas Tech and Missouri S&T universities. He led and guided industry experts in developing digital content like animations, iPad app, iBooks and webinars. He has delivered several SPE webinars.

Dr. Chokshi was an SPE Distinguished Lecturer for the 2015-2016 year. He has co-chaired an SPE artificial lift workshop. He serves on the SPE global committees for training and for the production awards.

## **EDUCATION**

- B.E. in Chemical Engineering, Gujarat University, India
- M.Tech. in Chemical Engineering, IIT, Kanpur, India
- Ph.D. in Petroleum Engineering, The University of Tulsa, OK, USA

### **SELECTED RECENT PUBLICATIONS**

- Importance of Downhole Measurements, Visualization and Analysis in Producing Unconventional Wells
- Consideration for Optimizing Artificial Lift in Unconventional
- Service Industry & University Collaboration in Teaching Production Optimization with Artificial Lift
- Unified Mechanistic Model for Steady-State Two-Phase Flow: Horizontal to Vertical Upward Flow
- Experimental Study and the Development of a Mechanistic Model for Two-Phase Flow Through Vertical Tubing

### **PORTFOLIO OF COURSES**

- 1-Day to 5-Days Artificial Lift and Production Optimization
- 1-Day to 5-Days Gas-Lift for Production Optimization
- 1-Day to 3-Days Reciprocating Rod Lift
- 1-Day Artificial Lift and Digital Oil Field
- 1-Day Artificial Lift Selection for Shale and Tight Reservoirs
- 1-Day Reciprocating Rod Lift for Shale and Tight Reservoirs
- 1-Day Gas-Lift for Shale and Tight Reservoirs

#### **COURSES DELIVERED IN**

USA, UK, Canada, Mexico, Venezuela, Colombia, UAE, Kuwait, Saudi Arabia, Oman, Bahrain, Libya, India.