

## 2020 CAPA Energy Outlook Panel Discussion Announcement

## **Registration Now Opens!**

(http://capaus.org/event-4033627)

10 AM-12 PM, Saturday, November 14, 2020

Dear CAPA members and friends,

CAPA cordially invites you to participate the online Energy Outlook Panel Discussion that will be held from 10AM-12PM on 11/14/2020.

The pandemic and the crash of oil market this year have created uncertainty and casted doubt on the future of oil and gas industry. In this panel discussion, four panelists with comprehensive industry experience and knowledge will share their views on the challenges and outlook of the industry. They will also discuss these issues with participants.

Panelists:

Mr. Linhua Guan, CEO, Surge Energy America Dr. Bruce Z. Shang, Manager of Reservoir Technology and Development Geosciences, Noble Energy Dr. JC Wan, VP, Sierra Resources Mr. Zach Z. Liu, PE, CFA, Kinder Morgan

When: Check-in starts at 9:45 AM; Meeting from 10 AM-12 PM, Saturday, November 14, 2020 (Central Standard Time)

Where: Zoom meeting

Cost: Free

## **Registration:**

Please RSVP at <u>www.capaus.org</u> and register under the "Energy Outlook Panel Discussion" event. Please register **by the end of Friday November 13**.

**Forum Format:** Each panelist will deliver a 10-minute presentation then followed by discussion and Q&A session.

This panel discussion is a great opportunity to hear and learn new thoughts. Please feel free to invite your friends to join us. We are looking forward to your participation!

Sincerely,

Po Tai, CAPA President Mei Yang, Event Coordinator



Mr. Linhua Guan is the CEO of Surge Energy America and the company just became the only oil company recognized for both the 2020 Best Places to Work and Middle Market 50 awards by Houston Business Journal (HBJ) in October. In 2019, the company also won HBJ's inaugural innovation award for the breakthrough in shale oil development technology which broke the cognition that a 3-mile horizontal well is the engineering and technical limits in shale oil industry.

Mr. Guan has 20+ years of experience in the petroleum industry and worked for Star Energy International Corp., Statoil, Chevron and CNPC respectively. He is a registered petroleum engineer in Texas and received a BE degree in

Petrophysics and an MS degree in Geology from China Petroleum University. He also received an MS degree in Petroleum Engineering from Texas A&M University and an MBA degree from Rice University.



Bruce Z. Shang is currently the manager of reservoir technology and development geosciences at Noble Energy Inc. which is merging into Chevron. Shang has 30 years of upstream oil & gas industry experience in technology, exploration, and field development both onshore and offshore. Before joining Noble Energy, he was director of reservoir geophysics at Sinopec Tech Houston and subsurface team lead and reservoir characterization manager at Marathon Oil. Shang is elected SEG Second Vice President (2020-2021) and served as SEG Global Inc. BOD Chair (2018-2020), CAPA President (2013) and BOD Chair (2015). He earned his PhD in geophysics from the University of Houston and BS in geology from China University of Petroleum.



JC Wan, PhD is Vice President of Exploration of Sierra. Dr. Wan received his BS in Physics from Nanjing University in China in 1984 and a PhD in Physics from the University of Minnesota in 1991. He has worked for Shell Oil Company, Amerada Hess, C&C Reservoirs, Hess Corporation and El Paso Corporation (later known as EP Energy). Dr. Wan is passionate about oil and gas exploration and has worked various projects in many basins around the world ranging from onshore to offshore and conventional to unconventional resource plays. For last ten years, he has worked on Wolfcamp and Eagle Ford

field developments. Most recently, he is developing hybrid tight sandstone plays in the Gulf Coast region. He is an experienced geophysicist with skill sets covering seismic processing, seismic interpretation, rock physics, pore pressure prediction, petrophysics, geological interpretation, geomechanics and earth modeling.



Zach Liu works as a petrophysicist/reservoir engineer at Kinder Morgan in Houston. He served as the 2018-19 SPWLA International President. He is a licensed Professional Petroleum Engineer (P.E.) and CFA charter holder. He has over 18 years broad experience in the oil and gas E&P, focusing on US onshore conventional, unconventional and EOR assets. He earned his first M.S. degree in Petroleum Engineering from the University of Texas at Austin, second M.S. degree in Petroleum Geology from the University of Houston. He has published 10+ technical papers and has been granted 3 US patents. He enjoys golf and running. And he can ride a unicycle.