Payne Institute Presents
Perspectives on the Future of Oil and Gas

10:45am – 1:00pm | November 5, 2019 | Ben H. Parker Student Center – Grand Ballroom

As the world confronts an energy transition, the global energy system is being re-imagined and the role of oil and natural gas in that transition is not entirely clear. Governments are pursuing increasingly ambitious initiatives to reduce greenhouse gas emissions and diversify their energy economies. While the world is facing significant energy demand growth from emerging and developing economies. The dual pressures of reducing their carbon footprint, while also providing the necessary resources to fuel energy growth creates complexity for the oil and gas industry.

Please join the Payne Institute as we welcome:
Wim Thomas, Chief Energy Advisor at Shell, and Eirik Wærness, Senior Vice President and Chief Economist, Equinor, presenting **Scenarios: What is the Future of Energy**; followed by Andreas Goldthau, Professor, International Relations, Royal Holloway University of London, Amy M. Jaffe, David M. Rubenstein Senior Fellow for Energy and the Environment and Director of the Program on Energy Security and Climate Change, Council on Foreign Relations, and Sarah Ladislaw, Senior Vice President; Director and Senior Fellow, Energy and National Security Program, Center for Strategic and International Studies, presenting **Implications for Geopolitics & Industry**.

A detailed agenda may be found at Perspectives on the Future of Oil and Gas Agenda
Any questions, please contact payne-info@mines.edu