



Fall 2019 Schedule

August 26th - First day of class with instructor **Amirmasoud Kalantari**

September 5th - **Shahin Negahban**, Associate Professor in Chemical & Petroleum Engineering, KU

Topic: Hydrogen Economy

September 12th - **Ward Thompson**, Professor of Chemistry, KU

Topic: Developing novel catalyst using machine learning ([Research Website](#))

September 19th - **Dr. Syed Tariq**, Director of Reservoir Engineering, PETROLERN LLC. ([Presentation Flyer](#))

Topic: Enhanced Oil Recovery ([Research Website](#))

September 26th - **Jack Pashin**, Interim Department Head, Devon Petroleum Engineering, Oklahoma State University (Presentation)

Topic: TBD ([Research Website](#))

October 3rd - **Workshop Day - Introduction to the Professional Development Series | Topic: Self-Reflection**

October 10th - **Sherilyn Williams-Stroud**, Research Scientist and Structural Geologist, Illinois State Geological Survey ([Presentation Flyer](#))

Topic: Energy and Minerals ([Research Website](#))

~~**October 24th**~~ - ~~**CANCELED as of 10/22/19**~~ - will reschedule in spring) - ~~**Soheil Saraji**~~, Assistant Professor of Petroleum Engineering, University of Wyoming

October 31st - **Workshop Day** - **Associate Professor Sara Wilson** from the Mechanical Engineering Dept. will be presenting a workshop on Ethics.

November 7th - **Workshop Day** - **Topic: Lab Safety**

November 14th - **No Class due to AIChE Conference**

November 21st - **Avman Allian**, Principal Scientist, Amgen Inc.

Topic: Catalysis and continuous manufacturing

November 28th - **No Class due to Thanksgiving Holiday**

December 5th - **Peter Ravikovitch**, Research Scientist, Exxon Mobil

Topic: Adsorption phenomena relevant to petroleum ([Scholar Page](#))