

Jason M. Keith
Professor & Dean
Deavenport, Jr. Chair



Reaction Engineering
Engineering Education

David Cole
Instructor



Petroleum Production,
Drilling and Exploration

Dong Meng
Assistant Professor



Soft Materials
Nanotechnology
Interfacial Phenomena

Bill. B. Elmore
Assoc. Professor,
Director and
Deavenport Jr. Chair



Biotechnology for
sustainability
Engineering Education

W. Todd French
Professor



Microbiology &
Biofuels

Larry Pearson
Instructor



Alternative Energy
Renewable Fuels

Julie L. Jessop
Professor, Assoc.
Director, and Hunter
Henry Chair



Radiation Curing,
Spectroscopy

Priscilla Hill
Associate Professor



Crystallization &
Particulate Processing

Neeraj Rai
Assistant Professor



Molecular Modeling &
Simulation

Amin Amirlatifi
Assistant Professor



Geomechanics &
Carbon Sequestration
Hydraulic Fracturing

Santanu Kundu
Associate Professor and
Southern Ionics Chair



Soft Materials
Sustainable Materials
Microfluidics

Hossein Toghiani
Tommy B. Nusz
Professor



Energy / Catalysis
Nano-composites
Process Control

R. Mark Bricka
Associate Professor



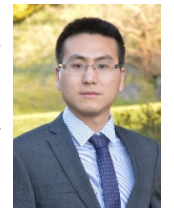
Environmental
Engineering
Soil Remediation

Maryam
Mirabolghasemi
Assistant Professor



Formation damage,
Pore-scale modeling

Yizhi Xiang
Assistant Professor



Heterogeneous
Catalysis for
Sustainable Energy &
Chemicals