

SPRING 2024 SEMINAR SERIES

energyXchange

a seminar series
on energy science
and technology

FEBRUARY 8

Eugene Morgan

*Associate Head for Undergraduate Education
Undergraduate Program Chair of Energy Engineering
Associate Teaching Professor, John and Willie Leone Family
Department of Energy and Mineral Engineering
CO₂-SMART: A New Industry-University Collaborative
Research Center for CO₂ Storage Modeling, Monitoring,
Analytics, and Risk Reduction Technologies*

FEBRUARY 22

TBD

TBD

TBD

MARCH 14

Erica Smithwick

*Director of the Earth and Environmental Systems Institute
and Distinguished Professor of Geography
Penn State's Climate Consortium: Partnerships for People
and the Planet*

MARCH 28

Sarma Pisupati

*Professor of Energy and Mineral Engineering, Chemical
Engineering, and Director of the Center for Critical Minerals
(C²M)
Mineral Security Challenges in Meeting the Goal of Net-
Zero Carbon Emissions by 2050*

APRIL 18

Thandazile Moyo

*Assistant Professor of Energy and Mineral Engineering
John and Willie Leone Family Department of Energy and
Mineral Engineering
TBD*

MAY 9

Joshua Robinson

*Associate Dean for Graduate Education and Research
(Acting)
Silicon Carbide: The Critical Semiconductor for the Energy
Transition*

Coffee • Snacks • Connections

4 p.m.* – 5 p.m.

EMS ENERGY INSTITUTE
**C213 Coal Utilization
Laboratory**



EMS Energy Institute

* Parking is available at the Institute at 4 p.m.

www.energy.psu.edu



PennState
College of Earth
and Mineral Sciences

Earth and Mineral Sciences
Energy Institute