

The 2022 John K. and Dolores
Stille Science Symposium

FRONTIERS IN ENERGY SCIENCE

Saturday, August 6, 2022
Canvas Stadium, 4th Floor

8:30 AM

Breakfast & Mingle

light breakfast and coffee service provided

9:15 AM

Welcome & Opening Remarks

9:30 AM

Nathan Lewis, Caltech

*Inorganic Phototropic Growth of
Materials that See the Light*



10:30 AM

Break

11:00 AM

Seth Marder, CU Boulder

*Synthesis and Applications of Conjugated Materials
for Electronic and Optical-Electronic Applications*



12:00 PM

Lunch

lunch and beverages provided

1:00 PM

Seonah Kim, *Computational Design Principles for Sustainable
Chemistry: from Biomass to Renewable Biofuel and Materials*

Joseph Zadrozny, *The Intersection of Vibrations, Structure,
and Spin*

Jeff Bandar, *New Concepts in Acid-Base Reactivity for
Chemical Synthesis*

2:00 PM

Break

2:15 PM

Curtis Berlinguette, University of
British Columbia

Reactive Carbon Capture



3:30 PM

Poster Session & Reception

Small bites and cash bar available

**drink tickets hosted by the Analytical Division*

