

CARBON CAPTURE & UTILIZATION: TURNING A POLLUTANT INTO A PRODUCT



Princeton's E-Bio Reactor Project

For the Reduction of CO₂ to C₄ or Larger Compounds

An Engineering Collaboration

Craig Arnold

José Avalos

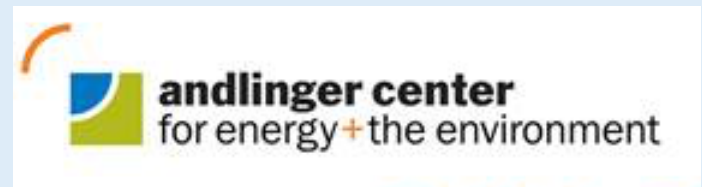
Andrew Bocarsly

Bruce Koel

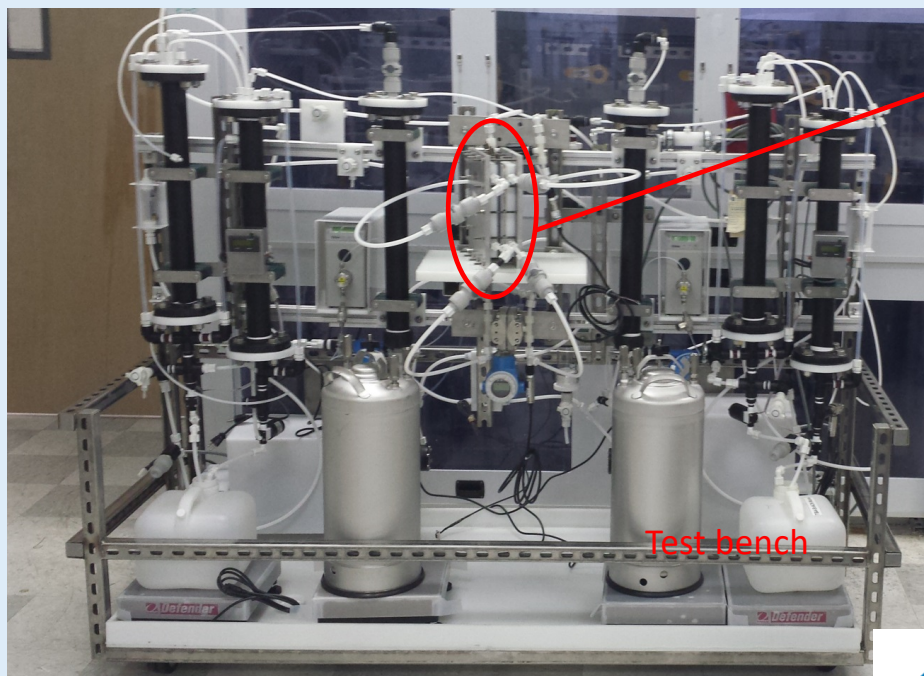
Lynn Loo

Jason Ren

Michele Sarazen



Electrochemical Reactors for C₁ Products are in the Scale Up Phase



Solar Panel Provided By



and





**PRINCETON
UNIVERSITY**

Thermal Processing of
CO₂ to Chemicals

Electrochemical
Photoelectrochemical
Photochemical CO₂
Conversion

Biotechnology and
Hybrid
CO₂ Conversion

Carbon Capture

CO₂ in Solid and
Liquid State
Chemistry

Social, Business & Policy
Aspects of CO₂
Sequestration &
Utilization

An invitation
The 20th
International
Conference on
Carbon
Dioxide
Utilization

ICCDU XX
June, 2022

Send your email address to pf9@princeton.edu