CARBON CAPTURE AT PHYSICAL SCIENCES

Chemistry Ph.D. student Allie Zito works to make technology that can pluck planet-warming carbon dioxide straight out of the air.
Wednesday, December 15, 2021
Lucas Van Wyk Joel
UCI Physical Sciences Communications



Zito at work at a fume hood in the lab of Professor Jenny Yang.

Picture Credit:
Lucas Van Wyk Joel

A glimpse into the lab of Professor Jenny Yang of the UCI Department of Chemistry, where one of Yang's Ph.D. students, Allie Zito, works to make technology that can

pluck planet-warming carbon dioxide straight out of the air. The research is part of the university's Solutions that Scale initiative, which aims to support research with the potential to help solve global problems like climate change.

Videos
Climate Change
Solutions that Scale
The Future of Energy and the Environment
The Future of Health
Earth System Science
Chemistry
View PDF