



energypath

SCIENCE FAIR

MAY 8TH

**LEHIGH CARBON COMMUNITY COLLEGE
COMMUNITY SERVICES CENTER BALLROOM
4525 EDUCATION PARK DR, SCHNECKSVILLE, PA 18078**



SUSTAINABILITY • SUSTAINABLE/RENEWABLE ENERGY • ENERGY EFFICIENCY

CATEGORIES

MIDDLE SCHOOL (5TH - 8TH) | HIGH SCHOOL (9TH - 12TH)


2 \$750


1 \$1,250


3 \$250

***PER CATEGORY!**

Apply here!



APPLICATIONS DUE:
April 10th

A program of

**REGENERATIVE
ENERGY INITIATIVE**

PREVIOUS PROJECTS

“Optimal Encapsulation for Flexible Solar Panels”

“A Novel Path to Clean Power: Increasing Electrode Performance of Microbials Fuel Cells.”

“A Novel Approach to Removing Microplastics - Toward Low-Cost, Sustainable Water Filtration for Underserved Communities.”

“Livestock’s Key to Ending Emissions.”

“Unsustainable AI Energy Demands Meet Solar Surge Protection.”

“Harnessing Electricity from Microbes: A Step Towards A Cleaner Future.”

“Water Purification Project.”

“How Does The Geometry of Wind Turbine Blades Impact Power Generation?”

“Do Biodegradable Plastics Really Disappear? Tracking the Afterlife of ‘Eco-Friendly’ Plastics in Freshwater.”

“Trash to Gas.”