# Ralph O'Connor Sustainable Energy Institute (ROSEI)
# Johns Hopkins University

# Join the REU Site: Research on Sustainable Energy Technology and Systems (ROSETAS)

ROSETAS is a 10-week National Science Foundation Research Experience for Undergraduates (REU) summer program in sustainable energy that is hosted by ROSEI, which serves as the nexus for sustainable energy-related research and educational programs at Johns Hopkins University.

Accepted students will be awarded a $7,000 stipend and given housing on campus for the summer. Candidates must be U.S. Citizens or U.S. Permanent Residents, have completed at least one year of undergraduate studies, and not yet have a bachelor's degree. Trainees will participate in a professional development program and in research projects in one of five areas that address society's vast energy needs:

- Carbon capture and transformation
- Energy storage technology
- Solar energy technology
- Wind energy technology
- Electricity grid management

Program Dates: May 27, 2025 – August 1, 2025

Application Deadline: February 3, 2025. Notice of acceptance will be sent by March.

**Learn More**

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