

# CURB Engineering Research Center Summer Research Experience for Teachers (RET)

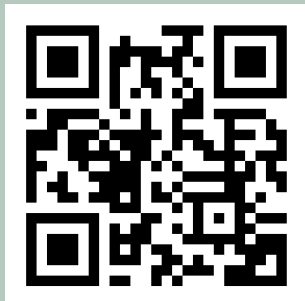
## Unlock innovation at CURB Summer RET!

Join the Summer CURB RET program for seven (7) weeks, and contribute to national workforce development priorities in electro-biomanufacturing\*

We seek middle and high school teachers to engage in electro-biomanufacturing research and curriculum development across diverse fields, including:

- Electrocatalysis
- Synthetic biology (strain development, metabolic/protein engineering)
- Bioprocessing
- Economics
- Machine learning
- Political science

**Applications due  
March 25, 2026**



<https://curb.wustl.edu/>

\*Prior content knowledge/experience NOT required.

## About the Program:

### 2026 Program Location:

June 14-July 31 | Washington University in St. Louis

June 14-July 31 | Texas A&M University | Prairie View A&M University

June 14-July 31 | University of Delaware

### Benefits:

- **Hands-on Research Experience** – Strengthen STEM content knowledge and engineering literacy
- **Learning Partnerships** – Build lasting relationships with graduate students, postdocs, and faculty mentors.
- **Professional Development** – Work with education specialists to translate CURB research into learning modules
- **Competitive Stipend** – Earn **\$5000** for full-program participation
- **Research & Curriculum Showcase** – Present your work in a virtual showcase.
- **Impact** - Support national workforce priorities by integrating bioeconomy and sustainability concepts into K-12 STEM education.

We look forward to supporting  
your education journey at CURB!