

# NEWS OF THE WEEK

AUGUST 26, 2024

## CBE IN THE NEWS

- [Forging Stem's Next Generation](#)
- [A Bold Approach Toward Sustainable Manufacturing](#)

## DEPARTMENT'S SEMINAR/EVENTS

- **Annual Grad Welcome Picnic**

The CBE Department welcomed 24 new Graduate Students on Monday, August 26th  
[CLICK HERE](#) to see photo of the annual welcome picnic hike led by Professor Norman Wagner

- **CBE Seminar Series**

at 10:00 AM in 102 Colburn Lab (unless otherwise noted)

- **Marian Hettiaratchi, University of Oregon**  
Friday, September 6, 2024  
[“Design of Affinity-Controlled Protein Delivery Vehicles for Tissue Repair”](#)
- **Evan Jahrman, National Institute of Standards & Technology**  
Friday, September 20, 2024  
[“New Tools for Catalysis at NIST-operated X-ray Beamlines”](#)
- **Dimitris Vlassopoulos, University of Crete**  
Friday, October 11, 2024  
[“Exploring the Role of Macromolecular Loops in Tailoring the Properties of Soft Materials”](#)
- **Shuwen Yue, Cornell University**  
Friday, October 18, 2024  
[“Physics-inspired Machine Learning Potentials for Thermodynamic and Dynamic Properties of Electrolyte Solutions”](#)
- **Srikanth Pilla, University of Delaware**  
Friday, November 15, 2024  
[“Atoms to Autos: Bridging Fundamental Science with Applied Engineering to Enable Sustainable Technologies Transforming the Mobility Industry”](#)
- **Yeongseon Jang, University of Florida**  
Friday, December 6, 2024  
[“Engineering Globular Protein Vesicles for Protein-Powered Synthetic Minimal Cells”](#)

## JOBS/RECRUITING

- **Cargill**

**Position:** [Polymer Extrusion and Characterization Intern](#)

**Brief description:** We are seeking a motivated intern to join our team for a 3-month internship focused on polymer extrusion and characterization. The selected candidate will work closely with our research and development team on a cutting-edge project aimed at developing new flame-retardant additives for polymers.

All available positions can be found on the Chemical & Biomolecular Engineering [opportunity website](#), so be sure to check it regularly.