# **ENGINEERING** DEPARTMENT OF CHEMICAL & BIOMOLECULAR ENGINEERING

## NEWS OF THE WEEK

**JANUARY 16, 2024** 

#### **CBE IN THE NEWS**

- Professor Arthi Jayaraman interview with Nature Chemical Engineering
- New insights into microbial evolution

### **DEPARTMENT'S SEMINAR/EVENTS**

CNS/NIST Workshop XIIth SasView Contributor Camp

January 16-22, 2024

The XIIth SasView Contributor Camp is taking place this week, Jan 16-22, 2024, on the 3rd floor of the Fintech building. As part of that event, there will be an open Roadmap discussion this Friday, Jan 19 at 3:30 PM in room 516 of the Fintech building. Anyone interested in scattering analysis tools and the future directions of SasVlew is invited to join.

Winter Research Review

Wednesday, January 24, 2024 Clayton Hall Conference Center

Register **NOW** 

Registration deadline: Friday, January 12, 2024

#### OTHER DEPARTMENT'S SEMINAR/EVENTS

**NNI Symposium** 

Enabling the Nanotechnology Revolution: Celebrating the 20th Anniversary of the 21st Century Nanotechnology Research and Development Act

Tuesday, March 2, 2024

National Academies of Sciences, Engineering, and Medicine, Washington, DC

Keynote Panel: The Future of Nanotechnology: Professor Thomas Epps, III. Students and postdoctoral fellows are invited to submit a poster to showcase how they are "enabling the nanotechnology revolution." Abstract submission deadline is December 15, 2023. Selected applicants will be notified January 5, 2024. Register for free at the symposium's website: <a href="https://">https://</a> www.nano.gov/anniversarysymposium.

## JOBS/RECRUITING

Evonik

Position: Additive Development and Technical Service Manager

Brief description: Design chemical plant equipment and devise processes for manufacturing chemicals and products, such as gasoline, synthetic rubber, plastics, detergents, cement, paper, and pulp, by applying principles and technology of chemistry, physics, and engineering.

**University of Oklahoma** 

Position: Assistant Professor of Chemical Engineering

**Brief description**: The School of Sustainable Chemical, Biological and Materials Engineering (SCBME) at the University of Oklahoma invites applications for a tenure-track position at the Assistant Professor level, with expected start date of August 2024. We are especially interested in applicants with research activities in the areas of Process Systems Design and Optimization, Supply Chain Modeling and Analysis, Process and System Sustainability, Process Control, including Life Cycle Impact Assessment (LCIA). The prospective candidate is expected to complement SCBME's research portfolio on heterogeneous catalysis, separations, soft materials design, and biopharmaceuticals production and formulation.

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