NEWS OF THE WEEK

APRIL 8, 2024

DEPARTMENT'S SEMINAR/EVENTS

CBE Seminar Series

• William Tarpeh, Stanford University

Friday, March 15, 2024 at 10:15 AM in 102 CLB and via 700m; https://udel.zoom.us/i/91386404304

and via Zoom: https://udel.zoom.us/j/91386404306

"Exploring Nature's Biomolecular Console Board: Engineered Ligands for Modernizing the Production of Viral, Cellular, and Regenerative Therapies"

• Jack A. Gerster Memorial Lecture

Eleni Dokou, Vertex Pharmaceuticals Inc.

Friday, April 19, 2024 at 10:15 AM in 102 CLB

and via Zoom: https://udel.zoom.us/j/91386404306

"Transforming Molecules into Medicine"

Matthew Delisa, Cornell University

Friday, April 26, 2024 at 10:15 AM in 102 CLB

and via Zoom: https://udel.zoom.us/j/91386404306

"Synthetic Glycobiology: Designing and Engineering Glycomolecules Inside and Outside of Cells"

• Allan P. Colburn Memorial Lecture

Adrianne Rosales, University of Texas at Austin

Friday, May 10, 2024 at 10:15 AM in 102 CLB

and via Zoom: https://udel.zoom.us/j/91386404306

"Multiscale Control of Dynamic Hydrogels for Bioinspired Applications"

CCST Seminars

• Jungho Jao, Pusan National University

Monday, April 29, 2024 at 1:00 PM in 366 CLB

"Heterogeneous Catalytic Technologies to Decarbonize Plastic Industry"

CNS Event

Neutrons & Food 7 (NF7) Workshop

June 10-14, 2024 at The STAR Tower

NF7 will promote a dialogue between researchers and food research/industry. Attracting international participants, the conference welcomes contributions from the wide community of food science and product development, food packaging, quality control and nutrition, as well as neutron users and researchers. Experts on complementary techniques interested in strengthening their use of neutron research are also welcome. This is an exciting opportunity for you and your organization to join the first time that this biannual conference takes place in the United States. **CLICK HERE** for more details on how to submit an abstract, sponsor the meeting or register.

OTHER DEPARTMENT'S SEMINAR/EVENTS

Biochemistry Seminar

Dr. Joanna Sztuba-Solinska, Pfizer

Monday, April 8, 2024 at 4:00 PM in 219 ISE

"Connecting the dots: how RNA biology dictates mRNA vaccine efficacy"

Materials Science & Engineering Seminar

Dr. Steven Craig, Duke University

Wednesday, April 10, 2024 at 10:00 AM in 322 ISE

"What Single Molecule Reactivity Can Tell Us About Polymer Material Behavior (and how to change it)"

• College of Health Sciences

Friday, April 12, 2024 at 11:00 AM

"Speak Up UD: Leveraging Privilege and Allyship for Effective Bystander Intervention"

Please **<u>REGISTER</u>** for this event

PoWER: Polymer Women Empowerment & Research Conference

July 11–12 at Northwestern University

PoWER will foster community, share cutting-edge scientific results, highlight women's contributions and voices, and address issues pertinent to women and gender minorities in polymer science. We have an excellent schedule of impactful speakers and workshops lined up. Apply.

JOBS/RECRUITING

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