

NEWS OF THE WEEK

OCTOBER 19, 2020

CBE IN THE NEWS

- [Smarter models, smarter choices](#)

DEPARTMENT'S SEMINAR/EVENTS:

- CBE Fall Seminar Series
 - **Jose Avalos**, Princeton
Friday, October 23, 2020 at 10:00 AM
[CLICK HERE](#) to attend
 - **Chinedum Osuji**, University of Pennsylvania
Friday, October 30, 2020 at 10:00 AM
[CLICK HERE](#) to attend
 - **Beatriz Roldan Cuenya**, Fritz Haber Institute of the Max Planck Society, Berlin, Germany
Thursday, November 5, 2020 at 11:00 AM
[CLICK HERE](#) to attend
 - **Fani Boukouvala**, Georgia Tech
Friday, November 13, 2020
10:00 AM
- [CCST Fall Webinar Series](#)
 - **Christophe Copéret**, Eidgenössische Technische Hochschule Zürich 10:00 AM Virtual Seminar; [Registration](#) required
[“Bridging the Gap Between Single-site and Industrial Catalysts”](#)
[Register Now](#)
 - **Haiying Chen**, Johnson Matthey 10:00 AM Virtual Seminar; [Registration](#) required
[“Zeolite Supported Pd Catalysts for Low Temperature NO and HC storage: the chemistry and applications”](#)
[Register Now](#)
 - **Shelley Minteer**, University of Utah 10:00 AM Virtual Seminar; [Registration](#) required
[“Bioelectrocatalysis for Electrosynthesis”](#)
[Register Now](#)

OTHER DEPARTMENT'S SEMINAR/EVENTS:

- **Atomic, Molecular & Optical Physics Seminar** Dr. Venkatraman Gopalan, Penn State University Monday, Oct. 19, 2020 at 2:00 PM, [via zoom: https://udel.zoom.us/j/94805504075](https://udel.zoom.us/j/94805504075)
“Probing Emergent Phenomena in Complex Oxides through Nonlinear Optics and Coherent X-rays”
- **Physical Chemistry Seminar** Dr. Mark Sansom, Oxford University Wednesday, Oct. 21, 2020 at 4:00 PM, [via zoom: https://udel.zoom.us/j/98093174367](https://udel.zoom.us/j/98093174367)
[“Water and Ions in Membrane Nanopores and Channels: Insights from Molecular Simulations”](#)
- **Particle Physics Seminar** Dr. Andrew Romero-Wolf, California Institute of Technology Thursday, Oct. 22, 2020 at 3:30 PM, [CLICK HERE](#) to join the meeting
- “Particle Astrophysics at Zettavolt Energies with Radio Detectors in Low Lunar Orbit”

JOBS/RECRUITING:

- **Northwestern International Institute for Nanotechnology**
Position: [Assistant, Associate or Full Professor of Nanotechnology](#)
Brief description: The International Institute for Nanotechnology (IIN) at Northwestern University invites applications for a tenure-line faculty position at the level of Assistant, Associate, or Full Professor commencing in fall 2021. The candidate's research should be focused on nanotechnology while being broadly interdisciplinary. Areas of interest include biomedical engineering, chemistry, materials science & engineering, chemical & biological engineering, and molecular biosciences. Candidates should have a demonstrated track record of excellence in research, teaching, and scholarship. Duties include teaching undergraduate and graduate students as well as building an original and truly outstanding research program.

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