

NEWS OF THE WEEK

October 28, 2019

CBE IN THE NEWS:

- [Faculty Senate Marks 50 Years](#)

DEPARTMENT'S SEMINAR/EVENTS:

- **CRiSP Seminar**
 - Pushkar Lele, Texas A&M University
Monday, October 28, 2019
10:00 AM in 366 CLB
["Random Walks, Hydrodynamic Interactions, and Molecular Memory in Bacteria"](#)
 - Elie Merveille N'gouamba, Universite Paris Est, Laboratoire Navier
Friday, November 01, 2019
10:00 AM in 102 CLB
["Deformation and Flow of Yield Stress Fluid: Generic Elasto-Plasticity in their Solid Regime"](#)
 - Stephen Schrettl, Université de Fribourg
Monday, November 04, 2019
10:00 AM in 366 CLB
["Tunable and Responsive Supramolecular Polymer Materials"](#)
- **CBST Seminar**
 - Kang Zhou, National University of Singapore
Wednesday, October 30, 2019
10:00 AM in 366 CLB
["New Bioinformatic and Molecular Biology Tools for Metabolic Engineering"](#)
 - Kenneth Waterman, FreeThink Technologies
Thursday, December 05, 2019
1:30 PM in 366 CLB
["Accelerated Stability Assessment Program \(ASAP\): Using Science to Drug Expiration Dates"](#)
- **2019 Neutron Day – SAVE THE DATE**
Wednesday, October 30, 2019
8:30 AM – 4:30 PM
Clayton Hall Conference Center
To Register [CLICK HERE](#)
To view the Program, [CLICK HERE](#)
- **CBE Seminar Series**
Roseanna Zia, Stanford University
Friday, December 6, 2019
10:00 AM in 102 CLB
["Phase mechanics" of Arrested Colloidal Gels: A New Paradigm for Non-equilibrium Phase Transitions in Soft Matter"](#)

OTHER DEPARTMENT'S SEMINAR/EVENTS:

- **Department of Women & Gender Studies – Diversity Research Cafe**
Dr. Cristina Alcalde, University of Kentucky
Monday, October 28, 2019
4:30 PM in Memorial Hall Dome
["Feminist Practices and Intersectional Approaches in the Service of Institutional Change"](#)
- **Physics and Astronomy**
 - Sergey Frolov, University of Pittsburg
Tuesday, October 29, 2019
2:00 PM in 215 SHL
["Status of the Search for Majorana Fermions in Semiconductor Nanowires"](#)
 - Ori Fox, STScI
Tuesday, October 29, 2019
4:00 PM in 215 SHL
["The Search for the Binary Star Progenitors to Supernovae">](#)
 - [Colloquium] Hyunsoo Yang, National University of Singapore
Thursday, October 31, 2019
2:00 PM in 116 SHL
["Spin-Orbit Technologies: From Magnetic Memory to Terahertz Generation"](#)
 - Hrvoje Dujmovic, Karlsruhe Institute of Technology (KIT)
Thursday, October 31, 2019
2:00 PM in 215 SHL
["Heavy Dark Matter Searches with IceCube"](#)
 - Antonio Azevedo, Federal University of Pernambuco, Brazil
Friday, November 1, 2019
2:00 PM in 215 SHL
["Spin Angular Moment Transfer from Magnons to Phonons"](#)
- **Physical Chemistry Seminar**
John Fourkas, University of Maryland
Friday, November 1, 2019
4:00 PM in 219 BRL
["The Characterization of Absorptive Nonlinearities"](#)
- **Department of Computer & Information Sciences**
Eric Stahlberg, Frederick National Laboratory
Monday, November 4, 2019
1:45 PM in 005 KRB
["Frontiers For Predictive Oncology-Integrating Biomedical Informatics, Data Science and High-Performance Computing"](#)
- **Class of 1955 Ethics Endowment & The Department of Philosophy**
Joseph Caren, University of Toronto
Kit Wellman, Washington University
Thursday, November 7, 2019
7:00 PM at Gore Recital Hall
["Debating Immigration: Do Nations Have A Right To Exclude Immigrants?"](#)

JOBS/RECRUITING:

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