

Spring 2023

Date	Speaker/Title	Host
Jan 23	Dr. Rachel Henken, UMSL Environmental Health and Safety, "Safety"	Bauer
Jan 30	Dr. Rachel Henken, UMSL Environmental Health and Safety, "Safety"	Bauer
Feb 6	Professor Johna Leddy , (University of Iowa) Via Zoom. "The spin on magnetoelectrocatalysis"	Bauer
Feb 13	Professor Istvan Kiss , (Saint Louis University) "Leveraging Diversity for Synchrony: Emergent Collective Behavior of Complex Chemical Reactions in Networks"	Stine
Feb 20	Professor Jamie Neely (Saint Louis University) "New Methods for C–N and C–C Bond Formation Based on Unique Reactivity in Iron Complexes"	Bauer
Feb 27	Open	Host
Mar 6	Professor Chip Nataro (Lafayette College) Via Zoom "Reactions and catalytic activity of gold compounds with bis(phosphino)metallocene ligands"	Bauer
Mar 13	Professor Joe Zadrozny , (Colorado State University) "Quantum Mimicry: a New Paradigm in Synthetic Inorganic Chemistry"	Holmes
Mar 20	Professor. Kade Head-Marsden (Washington University) "Computational characterization of excited states and strong correlation in 3d transition metals"	Stine
Mar 27	Spring break and ACS Meeting, Indianapolis. No seminar	
Apr 3	Robert Tycko (Laboratory of Chemical Physics, NIH), "Watching Proteins Fold, Form Complexes, and Self-Assemble with Time-Resolved Solid State NMR"	McDow

Date	Speaker/Title	Host
Apr 10	<u>Professor Christian Ehm</u> (University of Naples Federico II, Italy) Via ZOOM “Intuitive Chemical Descriptors and Modelling of Catalyst Selectivity”	Bauer
Apr 17	<u>Prof. Jonathan Barnes</u> , (Washington University) Title TBA	Xu
Apr 24	Distinguished Alumni Lecture and Student Awards Ceremony Justyce J. Jedlicka , BS 2009, MBA 2018 (Food and Beverage Regulatory Liaison at MilliporeSigma in St. Louis) "Chemical Bonds of Business: Grow Your Network". For details click here .	Stine
May 1	<u>Prof. Marc A. Hillmyer</u> (University of Minnesota) Title TBA	Xu