

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

FALL 2021 SEMINAR SERIES (REVISED SCHEDULE)

Date	Speaker / Title
Mon Aug 23 rd	seminar intro
Weds Aug 25 th	presenter info
Weds Oct 6 th	Alternative Hydrogen Production Using a Biosynthetic Non-noble Hydrogen Evolution Catalyst <i>Mr. Pedro Vasquez</i>
Mon Oct 25 th	Design and Synthesis of Chemical Probes for in vivo Sensing and Quantification of Disease Biomarkers Dr. Chan, University of Illinois Urbana-Champaign
Mon Nov 1 st	Removal of Anionic Pollutants from Water using Nanojars Dr. Mezei, Western Michigan University
Mon Nov 8 th	Simultaneous Imaging of Thiol-containing Alzheimer's and Parkinson's Disease Biomarkers <i>Ms. Allison Kim</i> Introducing Machine Learning to Undergraduate Chemistry Students through Vibrational Spectroscopy: A Pedagogical Approach <i>Ms. McKenzie Funk</i>
Weds Nov 10 th	Hydrogenolysis of Plastic Waste Utilizing a Ruthenium Catalyst <i>Mr. Duncan Eastin</i>
Mon Nov 15 th	Phosphine Oxides: Unique Compounds with Medical Applications <i>Mr. Skyler Birch</i>
Weds Nov 17 th	Decoding the Composition of Ancient Egyptian Black Ink Using Nondestructive Spectroscopic and X-Ray Approaches to Advance the Analysis of Ancient Writings <i>Ms. Hannah Fino</i>
Weds Dec 1 st	TonB System Mediated Outer-Membrane Transport of a Biphenyl Compound Derived From Lignin <i>Ms. Jessica Clearwater</i>
Dec 6 th	TBD Dr. Scott Daly, University of Iowa

LEGEND

	junior seminar
	senior seminar
	graduate seminar
	external speaker