Friday Synthesis Symposium – Fall 2020

Fridays at 4:00 PM via Zoom Zoom registration link will be sent out the week of the talk.

Date	Speaker	Title
Sep 25	Dr. Ren Wiscons (Roy/Nuckolls Groups)	Polytypism, Anisotropic Transport, and Weyl Nodes in the van der Waals Material TaFeTe4
Oct 9	Dr. Jim Shanahan (Owen Group)	Hydrogen bonding to a dinitrogen complex
Oct 16	Dr. Dominik Reich (Rovis Group)	Multicomponent synthesis of alkylamines and the total synthesis of alkaloids (-)-FR901483 and (+)-TAN1251C by photocatalytic olefin-hydroaminoalkylation
Oct 23	Dr. Nisha Khanizeman (Rovis Group)	Studies towards the synthesis of bioactive natural products
Nov 6	Natalia Gadjieva (Nuckolls Group)	Antiferromagnetism in K-doped p-Trephenyl: The Rise of Intermolecular Resonance Structure
Nov 13	Prof. Ellen Matson (Univ. of Rochester)	TBD
Nov 20	Dr. Nicholas Tay (Rovis Group)	TBD
Dec 4	Dr. Amymarie K. Bartholomew (Roy Group)	Manipulating the Superatomic Ligand Periphery to Build Extended Networks
Dec 11	Dr. Zexin (Henry) Jin (Nuckolls Group)	Efficient Synthesis of Nanographenes and their Applications in Organic Electronics