April 19 University of Tennessee Chemistry BOV ~ Graduate Students Poster Winners Seminar
Host: Dr. Chris Baker
Speaker #1 Laura Casto  “3D Printed LED-induced fluorescence detection array for Fourier Transform Capillary Electrophoresis”
Host: Dr. Sharani Roy
Speaker #2  Sara Isbill  “Interaction of Atomic Oxygen with Ag(111) and Ag(110) Surfaces: Oxygen Adsorption and Kinetics at Surface versus Subsurface”

January 18  Dr. Jeffrey Kovac
“Spanning the Two Cultures: Building an Interdisciplinary Career”
Host: Dr. Craig Barnes

February 1  Dr. Laura Sagle
“A Tale of Two Projects: Chiral Plasmonic Biosensing and Biocompatible Surface Enhanced Raman Spectroscopy (SERS)”
Host: Dr. Bhavya Sharma

February 8  Dr. Vladimir Torchilin
“Combination and Stimuli-Sensitive siRNA/drug Nanopreparations for Multidrug Resistant Cancer”
Host: Dr. Michael Best

February 15  Dr. Sergei Sheiko
“Programmable Design of Tissue-Mimetic Materials”
Host: Dr. Alexei Sokolov

February 22  Dr. Stephen Hill
“TBD”
Host: Dr. Janice Musfeldt

March 1  Dr. Morris Bullock
“Design of Molecular Electrocatalysts for the Production and Oxidation of Hydrogen”
Host: Dr. John Larese

March 8  Dr. Christine Thomas
“New Frontiers in the Metal-Metal Bonding and Reactivity of Early/Late Heterobimetallic Complexes”
Host: Dr. David Jenkins

April 5  Dr. Morgan Stefik
“Kinetic-Control of Micelle Templates for Precision Nanomaterials”
Host: Dr. Brian Long

April 12  Dr. Laura Gagliaedi
“Computationally Guided Discovery of Metal-Decorated Metal–Organic Frameworks Active for Catalysis”
Host: Dr. Kostas Vogiatzis