Poster Session I

1. **Matthew Endo** (Prof. Martin D. Burke)  
*Amphotericin Primarily Kills Human Cells by Binding Cholesterol*

2. **Bradley Gilbert** (Prof. Scott E. Denmark)  
*Catalytic Enantioselective syn-Dichlorination of Alkenes*

3. **Jennifer Kennemur** (Prof. Kami L. Hull)  
*Ligand-Controlled Regiodivergent Hydrothiolation: A [Rh]-Catalyzed Pathway to Selectively Form 1,2- and 1,3-Amino Thioethers*

4. **Carolyn Levinn** (Prof. David Sarlah)  
*Expedient Access to Heterocyclic Natural Products Enabled by Arene Oxides or their Equivalents*

5. **Evijola Llabani** (Prof. Paul J. Hergenrother)  
*Discovery, Evaluation, and Target Identification of a Potent Anticancer Compound*

6. **Christopher Pattillo** (Prof. M. Christina White)  
*An Efficient Aerobic Linear Allylic C-H Amination: Overcoming Benzoquinone Inhibition*

7. **Yi Ren** (Prof. Jeffrey S. Moore)  
*Improved TTF Functionalization of Polymers for Two-Dimensional Charge-Transfer Networks*

8. **Christopher Schwalen** (Prof. Douglas A. Mitchell)  
*Automated Genome Mining Reveals Novel Peptide Structures, Expanding Ribosomal Natural Product Space*

9. **Julio Serrano** (Prof. Steven C. Zimmerman)  
*Development of Ligands That Selectively Target T-T Mismatches in CTG Trinucleotide Repeats*

10. **Lukas Smaga** (Prof. Jefferson Chan)  
*Combining Light and Sound: Acoustogenic Probes for the Detection of Hypoxia and ALP Activity in Cancer*

11. **Emily Ulrich** (Prof. Wilfred A. van der Donk)  
*Characterization of DhpH-C, a tRNA-Dependent Enzyme in Dehydrophos Biosynthesis*