

Aromatic Rings Can Do Unusual Things

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Electron rich aromatic systems are typically challenging substrates to functionalize selectively due to their relative high reactivity. We have developed chemistry on the phenol and aniline platforms that enable practical and controllable bond formations to access complex aromatics and a host of new carbon-carbon and carbon-heteroatom bonds. Chemistries for the synthesis of polycyclic systems, biologically important structures, and complex synthetic building blocks enable a host of new synthetic efforts.

Date: Wed, April 24, 2019

Time: 4:30-5:30 pm

Location: 208 Clark Hall

Students, meet the speaker over coffee and cookies in the Bennett Conference room at 3:30 pm