

**UCLA**

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

*presents*

# Organic Colloquium

*with*

**Professor Erik J. Alexanian**



Department of Chemistry  
University of North Carolina at Chapel Hill

## “New Strategies for Hydrocarbon Functionalization”

**Abstract.** Hydrocarbon functionalization is widely used for the stereoselective synthesis of highly functionalized compounds. In this lecture, our work involving the development of new synthetic reactions using alkenes and alkanes for the synthesis of diverse functionalized small molecules will be presented. Topics will include catalytic C-C bond formation using alkyl halides, and radical-mediated alkene and alkane functionalizations.

Thursday, May 29, 2014

5:00 PM

Cram Conference Room - 3440 Molecular Sciences Bldg

For further information, contact David Gingrich at [gingrich@chem.ucla.edu](mailto:gingrich@chem.ucla.edu)