

UCLA

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

presents

Organic Colloquium

with

Dr. Kumar Ranganathan



Senior Scientist, Chemical Process R&D
Amgen Inc.

“Process Chemistry Perspective of an Investigational Small Molecule Drug”

Abstract. Process chemistry perspective of an investigational small molecule drug will be discussed. Synthetic challenges faced upon scale-up, solutions to resolve, evolution of various generations of scalable processes with respect to ease of operation and cost of goods will be reviewed. Finally, development of asymmetric conjugate alkynylation of meldrum's acid derived acceptors and the scope of reaction will be discussed.

Thursday, February 7, 2013

5:00 PM

Cram Conference Room - 3440 Mol Sci

Refreshments served at 4:30 PM

For further information, contact David Gingrich at gingrich@chem.ucla.edu