

Green Chemistry Seminar



Thursday, June 13, 2013

1 pm

Burnside Building, Room B145

Everyone is Welcome

Dr. Nicholas Leadbeater

Department of Chemistry, University of Connecticut

It's easy being green: Towards cleaner, greener synthetic methodologies

This seminar will discuss the use of microwave heating and continuous-flow processing as tools for synthetic organic, organometallic and inorganic chemistry. There will be an emphasis on metal-catalyzed coupling reactions as well as the incorporation of fluorine in to organic molecules. Reactions on scales from milligrams to kilograms will be discussed. Also discussed will be the use of in-situ spectroscopy as a tool for reaction monitoring and for probing reaction mechanisms.

For more information please contact: marie.laferriere2@mcgill.ca



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