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La chimie réinventée pour un avenir plus propre
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Centre in Green Chemistry and Catalysis

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PROFESSOR NICHOLAS LEADBEATER
Department of Chemistry
University of Connecticut

IT'S EASY BEING GREEN: TOWARDS CLEANER, GREENER SYNTHETIC METHODOLOGIES

MERCREDI 12 JUIN 2013
Salle **Z-330**, Pavillon Claire-McNicoll
11 h

Résumé : 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.

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