

***C-H Functionalization as an Enabling Tool
For Drug Discovery***

Dr. Timothy A. Cernak

Merck Sharp & Dohme, Boston Discovery Chemistry (USA)

Thursday 3rd July, 2014. ICIQ Auditorium, 12 p.m.

Professional Career

01/2014-Present: Associate Principal Scientist, Chemistry, Merck & Co., Boston, MA

10/2012-Present: Advisory Board, NSF Center in Selective C-H Functionalization (CCHF)

07/2009-Present: Senior Scientist, Chemistry, Merck & Co., Rahway, NJ

05/2005-05/2009: Mentor, McGill University and Columbia University

09/2002-04/2006: Teaching Assistant, McGill University, Montréal, QC.

05/2001-05/2002: Research Assistant, Okanagan University College, Kelowna, BC.

01/2000-08/2000: Assistant Chemist, Battle Mountain Gold Mine, Marathon, ON.



Education

10/2007-05/2009: Post-Doctoral Fellow, *Organic Chemistry*, Columbia University, New York, N

09/2002-09/2007: Doctor of Philosophy, *Organic Chemistry*, McGill University, Montréal, QC.

09/1998-05/2002: Bachelor of Science, *Chemistry*, Okanagan University College, Kelowna, BC.