



3^e Colloque FONCER-SFC

Présentation par affiche
12h00 - 13h30

Université de Montréal
Pavillon Roger Gaudry



Alexanne Bouchard:

Palladium-Catalyzed Trifluoromethylthiolation on Unactivated C(sp³)-H Bonds in Continuous Flow Chemistry



Maxence Bos:

Continuous Flow Synthesis of α -Diazo Carbonyl Compounds



Brendon James Doyle:

Gas-liquid Mass Transfer in the LL Microreactor



Eric Godin:

Phase Separation Macrocyclization in a Complex Pharmaceutical Settings: Application toward the Synthesis of Vaniprevir



Félix Lussier:

SERS-optophysiology for Neurotransmitters Sensing Near Neurons



Émilie Morin:

Total Synthesis of Neomarchantin A: Key Bond Constructions Performed Using Continuous Flow Methods



Sacha Nguyen:

Flow Synthesis of Alkyl Carbonates and Indoles



Mohammadreza Rasouli:

Microfluidic Platform for Synthesis of Hybrid Nanoparticle



Jeffrey Santandrea:

Photochemical Dual-Catalytic Synthesis of Alkynyl Sulfides



Morgan Sayes:

UV-light Mediated Borocyclopropanation in Flow



Xiaomeng Wang:

DNA-protein Conjugates for Electrochemical Biosensing Applications



Guichi Zhu:

One-Pot, DNA-based Kinetically Programmed Reactions for Molecular Detection Directly in Whole Blood