

Student's Name	Research Group	University	Poster Title
Afshin Enferadikerenkan	Pr. Fontaine and Pr. Kaliaguine	U. Laval	Synthesis of cyclic carbonates by reaction of CO ₂ with epoxides using Porous organic framework (POF) catalysts
Ahmed Fnaiche	Pr. Gagnon	UQAM	C3-Arylation of Indole using Organobismuthin Reagent
Aleksei M. Kavun	Pr. C. J. Li	McGill	One-pot Approach for Bio-Based Arylamines via a Combined Photooxidative Dearomatization-Rearomatization Strategy
Alex Desgagnés	Pr. Iliuta	U. Laval	Kinetic study of glycerol steam reforming catalyzed by a Ni-promoted metallurgical residue
Alexis Bonneau-Burke	Pr. Lebel	UdeM	Photochemical probe derived from Vorinostat
Anthony Labelle	Pr. Arndtsen	McGill	Chiral difluoroborate counterion in asymmetric catalysis
Antoine Carpentie	Pr. Fontaine	U. Laval	Synthèse et évaluation des propriétés anticancéreux de nouveaux boro-capsaïcinoïdes.
Bianca Bueno	Pr. Gagnon	UQAM	Première synthèse de 1-methylcyclopropyl aryl ether par cyclopropanation de methylvinyl aryl ether
Cédric Bertin	Pr. Collins	UdeM	Selective Cleavage of β -O-4 Linkages in Lignin
Corentin cruché	Pr. Collins	UdeM	Heteroleptic Copper-Based Complexes for Energy-Transfer Processes: E \rightarrow Z Isomerization and Tandem Photocatalytic Sequences
Cuihan Zhou	Pr. Arndtsen	McGill	A Versatile Palladium Catalyzed Approach to Acyl Fluorides and Carbonylations by Combining Visible Light and Ligand Driven Operations
Guillaume Reynard	Pr. Lebel	UdeM	Synthesis and electrochemical properties of new viologens for aqueous redox flow batteries.
Hoang-Minh To	Pr. Ollevier	U. Laval	Cyclopropanation of halo-diazirines with alkenes in continuous flow
Jonathan Besna	Pr. Pelletier	UdeM	Predicting substrate promiscuity using rapid indigo production assay for a library of bacterial P450
Julien Légaré Lavergne	Pr. Fontaine	U. Laval	Boric acid as a precatalyst for BH ₃ -catalyzed hydroboration

Kaven Nguyen	Pr. Iliuta	U. Laval	Étude technico-économique sur la capture enzymatique du CO ₂ dans des contacteurs à membrane
Kévin St-Jacques	Pr. Charette	UdeM	Access to hexahydroazepinone heterocycles via palladium-catalysed C(sp ³)-H alkenylation/ring-opening of cyclopropanes
Khaoula Altendji	Pr. Hamoudi	U. Laval	PHOTOCATALYTIC DEGRADATION OF ATRAZINE IN WATER
Kristian El Chami	Pr. Arndtsen	McGill	A light-induced Nickel-catalyzed carbonylation coupling reaction.
Lara Harter	Pr. Fontaine and Pr. Bélanger-Chabot	U. Laval	Synthèse d'un capteur fluorescent réversible à base d'une paire de Lewis frustrée pour la détection du monoxyde d'azote (NO) en solution
Laurent Caron	Pr. Ollevier	U. Laval	New green synthetic approaches of diazoalkanes
Lauriane Peyrical	Pr. Charette	UdeM	Rhodium-catalyzed intramolecular cyclopropanation of trifluoromethyl (CF ₃) and pentafluorosulfanyl (SF ₅) substituted allylic cyanodiazooacetate.
Léa Thai-Savard	Pr. Charette	UdeM	Metal-Free Visible-Light Mediated Synthesis and Applications of gem-Borosilylcyclopropanes.
Meijing Jiang	Pr. Arndtsen	McGill	Palladium Catalyzed Electrochemical Amination of Aryl Halides
Ming Tam	Pr. Arndtsen	McGill	Electrochemically Driven Palladium Catalyzed Carbonylation
Nassim Maarouf	Pr. Lubell	UdeM	A copper catalyzed approach to substituted β -homoprolines for studying peptide topology
Raphaël Robidas	Pr. Legault	UdeS	CalcUS: An Open-Source Quantum Chemistry Web Platform
Rose Boivin	Pr. Charette	UdeM	Synthesis of benzo[a]imidazo[2,1,5c,d]indolizine fluorescent biomarkers for its bioconjugation with mTG
Sonali Balasaheb Khomane	Pr. McBreen	U. Laval	Functionalization of Metal-Supported Graphene by an N-Heterocyclic Carbene
Sylvain Rosset	Pr. Ollevier	U. Laval	Bismuth(III)-catalyzed asymmetric oxidation of aromatic sulfides
Tommy Lussier	Pr. Legault	UdeS	Enantioselective Preparation of γ -Butyrolactone by Oxidative

			Contraction of Dihydropyranones with Chiral Hypervalent Iodine Reagents
Tushar Valkute	Pr. Boukouvalas	U. Laval	One-Pot Synthesis of 2H-Furo[3,2-b]benzopyran-2-ones from Biomass Platform Compounds: Short Synthesis of Aurantricholide A and B
Vincent Desrosiers	Pr. Fontaine	U. Laval	Metal-Free Transfer Borylation: a Novel Approach to C-H Functionalization
Yann Charly Pauvert	Pr. Charette	UdeM	Synthesis of 1,3,6-trigalloylglucose, a biologically active polyphenol.
Yousra Hamdane	Pr. Lubell	UdeM	Approche organocatalytique pour la synthèse de N-aminoimidazole-2-ones