

Michael J. Crawford

PERSONAL INFORMATION	3421 Rue Sainte-Famille Montreal, QC K0A3L0 Born: August 15, 1993	 +1 (514) 433 7134  michael.crawford@mail.mcgill.ca  https://mcrwfrd.wordpress.com
RESEARCH INTERESTS	Group Theory • Quantum Mechanics • Complex Analysis • Topology	
EDUCATION	McGill University , Montreal, QC	
	B.Sc., Honours Mathematics and Physics	2011 -
	Canterbury High School , Ottawa, ON	
	Ontario Secondary School Diploma (Grades 11 & 12) Honours with Distinction, Bilingual Certificate	2009 - 2011
	St. Andrew's College , Aurora, ON	
	Ontario Secondary School Diploma (Grade 10) Honours with Distinction	2008 - 2009
PAPERS IN PREPARATION	<ol style="list-style-type: none">1. Crawford, M. "A Simple Proof of Wigner's Theorem Using Projective Geometry."2. Crawford, M. "On the Hopf Fibration in Quantum Mechanics."	
AWARDS	<ul style="list-style-type: none">• Award for Distinction in Mathematics, Canterbury High School• Bilingual Certificate, Centerbury High School• Academic Merit Pin, St. Andrew's College	
PRESENTATIONS	• Finite Subgroups of $SU(2)$, McGill University	May 2013
TEACHING EXPERIENCE	• Mathematics Tutor, Canterbury High School	2010 - 2011
CONFERENCES & WORKSHOPS	<ul style="list-style-type: none">• Undergraduate Research Conferenece, McGill University• Undergraduate Research Conferenece, McGill University• Department of Physics Poster Conference, McGill University• National Integrative Research Conference, McGill University	<div>2013</div> <div>2012</div> <div>2012</div> <div>2012</div>