Sami Douba

CONTACT INFORMATION	McGill University Department of Mathematics and Statistics	(514) 945-3399 sami.douba@mail.mcgill.ca http://www.math.mcgill.ca/sdouba

RESEARCH INTERESTS

Geometric group theory, low-dimensional topology

EDUCATION

McGill University

Ph.D. Candidate (Expected January 2022), Mathematics
- Supervisors: Prof. Dmitry Jakobson, Prof. Piotr Przytycki

M.Sc. in Mathematics, October 2017
- Supervisor: Prof. Eyal Goren
- Thesis title: *Towards a general theory of Weierstrass points on curves*

B.Sc. in Honours Mathematics, June 2015
First Class Honours in Mathematics

TEACHING AND MARKING

Fall	2018	Teaching Assistant, Algebra I
Fall	2018	Marker, Euclidean Geometry
Winter	2018	Teaching Assistant, Calculus I
Winter	2017	Teaching Assistant, Calculus I
Fall	2016	Teaching Assistant, Analysis I
Fall	2016	Marker, Honours Algebra III
Winter	2016	Teaching Assistant, Calculus II
Fall	2015	Teaching Assistant, Analysis I

HONOURS AND AWARDS

2017–2018	ISM Graduate Scholarship
2014, 2015	NSERC Undergraduate Student Research Award
2010–2011	Sheila Baillie Scholarship

TRAVEL

August	2018	Thematic Program on Teichmüller Theory, the Fields Institute, Toronto, Canada

ORGANIZATION

2018–2019	Mathematics and Statistics Graduate Student Seminar
2018–2019	Geometric Group Theory Seminar
Fall 2018	Reading course on ergodic theory

RELEVANT SKILLS

Programming languages:	Java, C, Python
Typesetting languages:	LaTeX, HTML
Spoken languages:	English, Arabic, French