Jennifer Wilson

University of Michigan Department of Mathematics

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Ann Arbor, MI, USA 48109

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RESEARCH INTERESTS Stability phenomena in topology, algebra, representation theory, and arithmetic groups

EMPLOYMENT

University of Michigan, Ann Arbor, MI, USA

Assistant Professor, Sept 2018 –

Stanford University, Stanford, CA, USA Szegö Assistant Professor, Sept 2014 – Aug 2018

EDUCATION

University of Chicago, Chicago, IL, USA

Ph.D., Mathematics, June 2014

Dissertation: FI_W-modules and stability criteria for representations of the classical Weyl groups

• Advisor: Benson Farb

• Secondary advisor: Peter May

M.S., Mathematics, June 2011

Queen's University, Kingston, ON, Canada

B.Sc. Honours, Mathematics, May 2009

SELECTED HONOURS & AWARDS NSF CAREER DMS-2142709, National Science Foundation (US\$450,000) Jul 2022 – Jun 2027

NSF Award DMS-1906123, National Science Foundation (US\$204,621) Aug 2019 – Jul 2022

AMS-Simons Travel Grant, American Mathematical Society (US\$4000) Jul 2015 – Jun 2018

Lawrence and Josephine Graves Teaching Prize, Chicago Math Dept. (US\$1000) 2013 Awarded to fourth year graduate lecturers for effective and responsible teaching

PGS D Postgraduate Fellowship, NSERC (CAD\$63,000 over three years) 2011–2014

McCormick Fellowship, University of Chicago (US\$9000 over two years) 2009–2011

PGS M Postgraduate Fellowship, NSERC (CAD\$17,300) 2009–2010

Undergraduate Student Research Award, NSERC

May-Aug 2009

Summer Research on Littlewood Richardson coefficients and Coxeter Groups

2007, 2008

with Mike Roth and Ivan Dimitrov

Governor General's Academic Silver Medal, Canadian Government

Highest GPA at time of undergraduate graduation from Queen's University

Prince of Wales Prize, Queen's
Student graduating honours B.Sc. having the best academic record at Queen's

May 2009

May 2009

May 2009

Irene MacRae Prize in Mathematics and Statistics, Queen's

May 2009

Undergraduate Student Research Award, NSERC

Summer Research on Free Probability and Random Matrices
with Roland Speicher and James Mingo

13 additional awards from Queen's University (2005–2007) for academic achievement in mathematics, statistics, physics, and chemistry.

N. Miller Assistanceship in Math Education, Queen's (CAD\$1300)

Publications & Preprints

On rank filtrations of algebraic K-theory and Steinberg modules, with J Miller and P Patzt.

ArXiv preprint ArXiv:2303.00245.

On the codimension-two cohomology of $SL_n(\mathbb{Z})$, with B Brück, J Miller, P Patzt, and R Sroka. ArXiv preprint ArXiv:2204.11967. Submitted.

Stability properties of moduli spaces, with R Jiménez Rolland. Notices of the AMS 69.4 (2022). (Expository).

Mapping class group actions on configuration spaces and the Johnson filtration, with A Bianchi and J Miller.

Transactions of the American Mathematical Society 375, no. 08 (2022): 5461-5489.

On the generalized Bykovskii presentation of Steinberg modules, with A Kupers, J Miller, and P Patzt.

International Mathematics Research Notices 2022, no. 13 (2022): 10347-10401.

FI-hyperhomology and ordered configuration spaces, with J Miller. Proceedings of the AMS 148.3 (2020), 993-1002.

Non-integrality of some Steinberg modules, with J Miller, P Patzt, and D Yasaki. Journal of Topology 13.2 (2020), 441-459.

Quantitative representation stability over linear groups, with J Miller.

International Mathematics Research Notices 2020.22 (2020), 8624-8672.

Central stability for the homology of congruence subgroups and the second homology of Torelli groups, with J Miller and P Patzt.

Advances in Mathematics 354 (2019), 106740.

Stability for hyperplane complements of type B/C and statistics on squarefree polynomials over finite fields, with R Jiménez Rolland.

The Quarterly Journal of Mathematics 70.2 (2019), 565-602.

Higher order representation stability and ordered configuration spaces of manifolds, with J Miller.

Geometry & Topology 23.5 (2019), 2519-2591.

Generating functions and statistics on spaces of maximal tori in classical Lie groups, with J Fulman and R Jiménez Rolland.

New York Journal of Mathematics 23 (2017), 165–191.

Convergence criteria for FI_W -algebras and polynomial statistics on maximal tori in type B/C, with R Jiménez Rolland.

Advances in Mathematics 310 (2017), 121–158.

 FI_{W} -modules and constraints on classical Weyl group characters.

Mathematische Zeitschrift, Volume 281, Issue 1 (2015), Pages 1-42.

 FI_W -modules and stability criteria for representations of the classical Weyl groups. Journal of Algebra, 420 (2014), 269–332.

Representation stability for the cohomology of the pure string motion groups.

Algebraic & Geometric Topology, 12 (2012), 909–931.

Decomposing Inversion Sets of Permutations and Applications to Faces of the Littlewood–Richardson Cone with R. Dewji, I. Dimitrov, A. McCabe, M. Roth, and D. Wehlau. Journal of Algebraic Combinatorics, 45 (2017), no. 4, 1173–1216.

The Noncommutative Cycle Lemma,

with C Armstrong, J A Mingo, and R Speicher.

Journal of Combinatorial Theory, Series A, 117 (2010), no. 8, 1158–1166.

TEACHING EXPERIENCE

Instructor, University of Michigan

Math 592 (Algebraic topology) Winter 2021, 2022
Math 590 (Introduction to topology) Winter 2019
Math 490 (Introduction to topology), inquiry-based learning Fall 2018, 2019, 2021

Supervisor for independent reading courses, University of Michigan

Math 700-246 (Directed reading: configuration spaces and braid groups)

Fall 2020

Math 399-238 (Directed reading: fundamental group)

Fall 2019

	Instructor, Stanford University Math 20 (Integral calculus)	E ₂ ll 9017
		Fall 2017 Spring 2015, 2016, 2017, 2018
	Math 110 (Number theory with applications to cryptography) Math 51 (Linear algebra and differential multivariable calculus)	Winter 2015 Fall 2014, 2015, 2016
	Lecturer in the College, University of Chicago Sole instructor for Math 152 and 153 (Calculus 2 and 3).	2011–12, 2012–13, 2013–14
	College Fellow, University of Chicago Class assistant and tutorial leader for Advanced Calculus I, II, and III, inquiry based learning (Moore method) section.	Sep 2010 – June 2011
	Enrichment Program Mentor, Queen's University Tutorial leader for the enrichment program Mathematical Investigations	Sep 2006 – Apr 2009
	Teaching Assistant , Queen's University Assistant and grader to <i>Number systems: an advanced perspective</i> . Semi-weekly tutorial leader for <i>Introductory mathematical statistics</i> .	Sep 2008 – Dec 2008 Feb 2008 – Apr 2008
Invited Talks	University of Bristol Festival Remembering Vic Snaith, virtual	13 July 2023
	Stony Brook University Colloquium	18 May 2023
	NYUAD Geometry, Topology, and Physics Seminar, virtual	26 Apr 2023
	Michigan State University Colloquium, virtual	15 Sep 2022
	University of Minnesota Conference in honor of Gunnar Carlsson, virtu	aal 3 Aug 2022
	Fields Institute Conference on Homotopy Theory	29 Jun 2022
	Institut Fourier $COGENT$ $Summer$ $School$ (3 talks), virtual	21 & 22 Jun 2022
	Cornell Topology Festival	7 May 2022
	Purdue Stability in Topology, Arithmetic, and Representation Theory	26 Mar 2022
	Baylor 55th Spring Topology and Dynamical Systems Conference	10 Mar 2022
	ICERM Braids in Representation Theory and Algebraic Combinatorics,	virtual 17 Feb 2022
	Midwest Topology Seminar, online	18 Nov 2021
	University of Minnesota Topology Seminar, virtual	15 Nov 2021
	BIRS Lattices and Cohomology of Arithmetic Groups, virtual	4 Oct 2021

COGENT Seminar on cohomology of groups, virtual	5 Jul 2021
University of Copenhagen Masterclass (2 lectures), virtual	28–29 Jun 2021
Montana State University Virtual Math Seminar, virtual	11 Jan 2021
University of British Columbia Topology Seminar, virtual	14 Oct 2020
AMS Sectional Meeting Special Session on Stability, virtual	4 Apr 2020
Northeastern Topology Kickoff Mini-Conference	5 Oct 2019
MSRI Graduate Summer School in Representation Stability (2 lectures)	3–5 Jul 2019
Inter-University Centre Dubrovnik Dubrovnik IX Conference	27 Jun 2019
University of Chicago Colloquium	26 Apr 2019
Tulane University Colloquium	28 Mar 2019
Purdue Topology Seminar	4 Dec 2018
Cascade Topology Seminar	10 Nov 2018
University of Indiana Colloquium	2 Nov 2018
University of Indiana Geometry Seminar	1 Nov 2018
University of Michigan Topology Seminar	11 Oct 2018
Michigan Rep Stability Week (Minicourse)	13–18 Aug 2018
Manifolds, Groups, and Homotopy Conference	19 Jun 2018
Roots of Topology Summer School (Minicourse)	12–15 Jun 2018
Geometry Festival	8 Apr 2018
Princeton Topology Seminar	5 Apr 2018
Young Geometric Group Theory VII	12 Mar 2018
Caltech Colloquium	30 Jan 2018
Yale Colloquium	23 Jan 2018
${\it Mathematisches Forschungsinstitut \ Oberwolfach} \ {\it Workshop}$	15 Jan 2018
University of Utah Colloquium	11 Jan 2018

University of Toronto Colloquium	5 Jan 2018
University of British Columbia Topology Seminar	3 Jan 2018
University of British Columbia Colloquium	2 Jan 2018
UW Madison Colloquium	18 Dec 2017
Stony Brook University Colloquium	15 Dec 2017
Rutgers University Colloquium	13 Dec 2017
UC San Diego Colloquium	4 Dec 2017
University of Michigan Topology Seminar	30 Nov 2017
University of Michigan Colloquium	29 Nov 2017
Queen's University Colloquium	22 Nov 2017
UC Irvine Colloquium	20 Nov 2017
Notre Dame Colloquium	15 Nov 2017
UIUC Geometry, Groups, and Dynamics / GEAR Seminar	13 Nov 2017
Caltech Geometry and Topology Seminar	7 Nov 2017
University of Minnesota Topology Seminar	3 Nov 2017
University of Minnesota Colloquium	2 Nov 2017
University of Columbia Geometric Topology Seminar	13 Oct 2017
University of Southern California Colloquium	6 Sep 2017
UC San Diego Algebra Seminar	12 Jun 2017
UC Santa Barbara Topology Seminar	23 May 2017
UC Davis Algebra and Discrete Math Seminar	24 Apr 2017
AMS Sectional Meetings Special Session on Representation Stability	2 Apr 2017
Purdue University Topology Seminar	$30~\mathrm{Mar}~2017$
University of Chicago Geometry/Topology Seminar	28 Mar 2017
University of Washington Algebra and Algebraic Geometry Seminar	7 Mar 2017

UC Santa Cruz Colloquium	24 Jan 2017
University of Southern California Colloquium	18 Jan 2017
Midwest Topology Seminar	17 Sep 2016
University of Utah Algebraic Geometry and Topology RTG Seminar	31 Aug 2016
AIM Workshop on Representation Stability	30 Jun 2016
Banff International Research Station Workshop	4 Apr 2016
Purdue University Topology Seminar	27 Jan 2016
City College of New York Colloquium	19 Nov 2015
University of Amiens Applied Representation Theory Workshop	7 Jul 2015
Centro de Ciencias Matemáticas de la UNAM	24 Jun 2015
Bay Area Discrete Math Day	2 May 2015
UC Berkeley Geometry & Topology Seminar	22 Apr 2015
University of Arkansas 40th Spring Lecture Series	5 Mar 2015
University of Utah Max Dehn Seminar	4 Feb 2015
University of Oregon Topology Seminar	2 Dec 2014
CMS Meeting Special Session on Low Dimensional Topology	8 Jun 2014
Stanford University Topology Seminar	20 May 2014
Queen's University Algebraic Geometry Seminar	31 Mar 2014
SUNY Buffalo Geometry and Topology Seminar	28 Feb 2014
AMS Joint Meetings Special Session on Geometric Group Theory	17 Jan 2014
Rice University Topology Seminar	2 Dec 2013
University of North Texas Algebra Seminar	22 Nov 2013
Purdue University Geometry Seminar	9 Sep 2013
University of Copenhagen Masterclass on Homological Stability	29 Aug 2013
Loyola University Algebra and Combinatorics Seminar	27 Feb 2013

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Banff International Research Station Workshop	28 Nov 2012
UW Madison Geometry and Topology Seminar	9 Nov 2012
University of British Columbia Topology Seminar	2 Apr 2012
Georgia Tech Geometry and Topology Seminar	23 Jan 2012
University of Columbia Geometric Topology Seminar	7 Oct 2011
University of Sydney Algebra Seminar	22 Aug 2011
Stability in Topology, Arithmetic, and Representation Theory, Purdue	17–21 Jul 2023
A Festival Remembering Victor Snaith, University of Bristol	10–14 Jul 2023
Conference in honor of Gunnar Carlsson, University of Minnesota	$\mathrm{Aug}\ 2022$
Conference on Homotopy Theory, Fields Institute	Jun 2022
COGENT Summer School, Institut Fourier	Jun 2022
Topology Festival, Cornell	6-8 May 2022
Stability in Topology, Arithmetic, and Representation Theory, Purdue	26-27 Apr 2019
55th Spring Topology and Dynamical Systems Conference, Baylor	9–13 Mar 2022
Braids in Representation Theory and Algebraic Combinatorics, ICERM	14–18 Feb 2022
Midwest Topology Seminar, online	18 Nov 2021
Cohomology of Arithmetic Groups: Duality, Stability, and Computations, Banff	11–15 Oct 2021
Lattices and Cohomology of Arithmetic Groups, Banff	4–8 Oct 2021
Masterclass on high-dimensional cohomology of moduli spaces, Copenhagen	28 Jun – 2 Jul 2021
AMS Sectional Meetings, Purdue (held virtually)	4–5 Apr 2019
Northeastern Topology Kickoff Mini-Conference	5 Oct 2019
MSRI Graduate Summer School in Representation Stability	1–5 Jul 2019
Dubrovnik IX: Topology and Dynamical Systems, Dubrovnik	24–28 Jun 2019
Midwest Representation Stability Research Meeting 2019, Chicago	26–28 Apr 2019
	University of British Columbia Topology Seminar Georgia Tech Geometry and Topology Seminar University of Columbia Geometric Topology Seminar University of Sydney Algebra Seminar Stability in Topology, Arithmetic, and Representation Theory, Purdue A Festival Remembering Victor Snaith, University of Bristol Conference in honor of Gunnar Carlsson, University of Minnesota Conference on Homotopy Theory, Fields Institute COGENT Summer School, Institut Fourier Topology Festival, Cornell Stability in Topology, Arithmetic, and Representation Theory, Purdue 55th Spring Topology and Dynamical Systems Conference, Baylor Braids in Representation Theory and Algebraic Combinatorics, ICERM Midwest Topology Seminar, online Cohomology of Arithmetic Groups: Duality, Stability, and Computations, Banff Lattices and Cohomology of Arithmetic Groups, Banff Masterclass on high-dimensional cohomology of moduli spaces, Copenhagen AMS Sectional Meetings, Purdue (held virtually) Northeastern Topology Kickoff Mini-Conference MSRI Graduate Summer School in Representation Stability Dubrovnik IX: Topology and Dynamical Systems, Dubrovnik

Cascade Topology Seminar, University of Oregon	10–11 Nov 2018
Michigan Representation Stability Week, University of Michigan	13–18 Aug 2018
International Conference on Manifolds, Groups, and Homotopy, Isle of Skye	18–22 Jun 2018
The Roots of Topology Summer School, Chicago	11–15 Jun 2018
33rd Annual Geometry Festival, University of Pennsylvania	6–8 Apr 2018
Young Geometric Group Theory VII, Les Diablerets, Switzerland	12-26 Mar 2018
Topology of Arrangements and Representation Stability, Oberwolfach	14–20 Jan 2018
No Boundaries: Groups in Algebra, Geometry, and Topology, Chicago	27–29 Oct 2017
AMS Sectional Meetings, Bloomington	$1-2~\mathrm{Apr}~2017$
Midwest Topology Seminar, Purdue University	17–18 Sep 2016
Representation Stability Workshop, American Institute of Mathematics	27 Jun – 1 Jul 2016
Free Resolutions, Representations, and Asymptotic Algebra, Banff	$38~\mathrm{Apr}~2016$
Applied Representation Theory Workshop, University of Amiens	7–10 Jul 2015
Bay Area Discrete Math Day, Bay View Academy	2 May 2015
40th Spring Lecture Series, University of Arkansas	$57~\mathrm{Mar}~2015$
Moduli of Curves Graduate Workshop) Simons Center, Stony Brook	7–18 Jul 2014
CMS Summer Meeting, Winnipeg	6–9 Jun 2014
AMS Joint Mathematics Meetings, Baltimore	15–18 Jan 2014
Masterclass on Homological Stability, University of Copenhagen	26–30 Aug 2013
MRC Summer Conference: Geometric Group Theory, Snowbird	16–22 Jun 2013
Cohomology of Arithmetic Groups Graduate Workshop, DePaul	23–26 May 2013
Cohomological Methods in Geometric Group Theory, Banff	25–30 Nov 2012
Geometric Group Theory Graduate Summer School, Park City	1–21 Jul 2012
Topology Student Workshop, Georgia Tech	11–15 Jun 2012
50th Topology Festival, Cornell	4–7 May 2012

Advising & Mentoring

PhD supervisor, Michigan

Urshita Pal (current)

Nicholas Wawrykow (graduated Spring 2023)

MLB Masters supervisor, Michigan

Annaliese Keiser (graduated Winter 2021)

PhD Thesis Defense committee member, Michigan

Will Dana (May 2023), Hyung Kyu Jun (May 2022), Yunze Lu (Apr 2022), Ruian Chen (Mar 2020), Phil Tosteson (Apr 2019)

PhD Thesis Defense committee member, Stanford

Inbar Klang (May 2018), Alexander Kupers (May 2016), Sara Kalisnik (Mar 2016), Sam Nolen (Nov 2015), Megan Bernstein (May 2015)

PhD Preliminary Exam committee member, Michigan

Malavika Mukundan (Jun 2020), Nicholas Wawrykow (Apr 2020)

PhD Area Exam committee member, Stanford

Adva Wolf (May 2018)

SERVICE

Workshop co-organizer, Purdue University

17–21 July 2023

Co-organized workshop, hybrid format

"Stability in Topology, Arithmetic, and Representation Theory"

Workshop co-organizer, BIRS

10-15 Oct 2019

Co-organized Banff Workshop, hybrid format with 140 registered participants

"Cohomology of arithmetic groups: duality, stability, and computations".

Summer Graduate School co-organizer, MSRI

24 Jun – 5 Jul 2019

Co-organized and lectured in 2-week MSRI summer school "Representation stability"

Referee (12 journals).

MathSciNet Reviewer (4 papers)

Reviewer for NSF grants (ad hoc 2021, panelist 2022)

Math talk speaker for undergraduate or high school students

Michigan MaCSS Scholars program, Michigan	23 May 2023
Michigan Undergrad Math Club, Michigan	16 Mar 2023
Euler Circle, Virtual	23 Jun 2022
Michigan Undergrad Math Club, Michigan	13 Jan 2022
Michigan Math Circle, Michigan,	4 Nov 2021
Harvard Open Neighborhood Seminar, Virtual	3 Mar 2021
UConn Undergrad Math Club, Virtual	4 Nov 2020
Michigan Math Circle, Virtual	8 Oct 2020

10 Mar 2019

Michigan Undergrad Math Club, Virtual	$26~\mathrm{Mar}~2020$
Undergraduate Awards Ceremony, Michigan	2 May 2019
Graduate Research Opportunities for Women (GROW) Workshop, Michigan	27 Oct 2018
Michigan Math Circle, Michigan	4 Oct 2018
Michigan Math Circle, Michigan	27 Sep 2018
Michigan Undergrad Math Club, Michigan	6 Sep 2018
Palo Alto High School Math Club, Palo Alto	26 Apr 2018
SUMO Colloquium, Stanford	26 Feb 2018
Stanford Undergraduate Research Institute in Mathematics (SURIM), Stanford	5 Jul 2017
SUMO Colloquium, Stanford	7 Feb 2017
Stanford Undergraduate Research Institute in Mathematics (SURIM), Stanford	l 27 Jul 2016
Stanford University Mathematics Camp (SUMaC), Stanford	14 Jul 2016
SUMO Colloquium, Stanford	12 May 2016
XV Escuela de Verano en Matemáticas, UNAM Campus Morelia	30 Jun 2015
Stanford Math Circle, Stanford	22 Jan 2015
SUMO Colloquium, Stanford	25 Sep 2014
Queen's University Math Club, Kingston	27 Mar 2014
Undergrad Math Club co-organizer, Michigan	2018/2019, 2021/2022
Scientist in the Forum, University of Michigan Museum of Natural History	
Gave a 15-minute interactive presentation to Museum guests ages 5+	
Science Forum, University of Michigan Museum of Natural History	24 Jun 2023
Science Communications Fellow, University of Michigan Museum of Natur	
Ran a hands-on booth on "geometry and topology of surfaces" for K12 student	ts or public events
Scientist Spotlight, Ypsilanti District Library Whittaker Branch	22 Apr 2023
Scientist Spotlight, University of Michigan Museum of Natural History	15 Apr 2023
Scientist Spotlight, University of Michigan Museum of Natural History	8 Dec 2019
Scientist Spotlight, Ann Arbor District Library Downtown Branch	3 Nov 2019
Elementary Science Olympiad, Pioneer High School	11 May 2019
Young Scientists Expo, Forsythe Middle School	17 Mar 2019
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Wolverine Pathways volunteer

Ran or helped run math activities for the *Wolverine Pathways* college-readiness program Ypsilanti high-school program (6 & 13 Oct 2018), Detroit high-school program (17 Nov 2018)

Panelist or invited guest for professional development events

Scientist Spotlight, Ann Arbor District Library Pittsfield Branch

University of Michigan M-STEM faculty panel on transitioning from K12 to college	21 Jul 2022
University of Michigan REU presentation on how to give math research talks	21 Jul 2022
University of Michigan M-STEM faculty panel on transitioning from K12 to college	8 Jul 2021
University of Michigan M-STEM faculty panel on transitioning from K12 to college	16 Jul 2020
University of Michigan M-STEM faculty panel on transitioning from K12 to college	25 Jul 2019
University of Michigan panel on careers in research mathematics	21 May 2019
Purdue University AWM cookie hour Q&A	$4 \mathrm{Dec} 2018$
Stanford University panel for graduate students on giving effective seminar talks	1 Jun 2018
Geometry Festival luncheon for women in geometry	7 Apr 2018
Stanford University NSO panel for undergrad women with STEM interests	21 Sep 2017

University of Chicago AWM lunch Q	&Α
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 $28~\mathrm{Mar}~2017$

"Jobs in Academia for Mathematicians" workshop co-organizer, Michigan Winter 2022 Lead organizer for a 9-session professional development workshop series for UM grad students on academic math careers and the job application process.

Executive Committee member, Michigan

Fall 2020 - Winter 2021

Undergraduate Scholarships & Awards Committee member, Michigan Winter 2021, 2022

Graduate Admissions Committee member, Stanford

Fall 2016

Association for Women in Mathematics, University of Chicago Chapter

Chapter President

Vice President and Treasurer

Events Committee Member

Oct 2013 – Jun 2014

Jan–Oct 2013

Oct 2010 – Jun 2014

Graduate Geometry Seminar Co-organizer, University of Chicago Oct 2012 – June 2013 Ran the weekly "Farb and Friends" student geometry seminar

Directed Reading Program Mentor, University of Chicago Supervised three undergraduates doing independent math projects

Oct 2012 – Jun 2013

Graduate Warm-Up Program Organizer, University of Chicago Coordinator of the orientation program for incoming math grad students; co-organized two weeks of math talks and social activities Aug-Sep 2011

2008

2006 - 2008

Research Experience for Undergraduates Mentor, University of Chicago
Co-mentored five undergraduate students writing independent reports,
and assisted with a course on the mapping class group

Math Enrichment Program Coordinator, Queen's University

Sep 2007 – Apr 2009

Oversaw program development, advertising, and hiring and training of
mentors for the undergrad enrichment program Mathematical Investigations

Math-Stats Dept. Headship Search Committee Member, Queen's University

Math Help-Centre Peer Tutor, Queen's University

Professional Development Workshops attended:

Teaching for accessibility, Michigan (asynchronous)

Mathematical Mentorship Discussion Group, Online

paraDIGMS Workshop: Diversity in Graduate Mathematical Sciences, IMSI

IBL Mathematics Workshop, Michigan

LSA Teaching Academy Workshop, Michigan

Graduate Advising Workshop, Michigan

Graduate Advising Workshop, Michigan

30 Jan - 12 Feb 2023

Monthly, 2020-2021

20-23 Nov 2020

28-30 Aug 2018

21-22 Aug 2018

Talks attended:	
Making Groupwork Work, Michigan CRLT	16 Feb 2023
Introduction to Equity-Focused Assessment, Michigan CRLT	27 Jan 2023
Gatekeeping: Understanding Our Individual Power in Supporting Equity,	
Michigan ADVANCE Program	6 Oct 2021
Shoulda, Woulda, Coulda: Moving Beyond Failure and Actively Cultivating	
a More Equitable Academy, Michigan CRLT	17 Nov 2020
STRIDE (Strategies and Tactics for Recruiting to Increase Diversity and Excellence)	
Faculty Recruitment Workshops, Michigan ADVANCE Program	22 Oct 2020
Great Expectations: Mentoring Graduate Students, Michigan CRLT	$6 \ \mathrm{Dec}\ 2019$
Moving the Needle: Shifting the Conversation around Sexual Harassment,	
Michigan CRLT	24 Oct 2019
Distress Signals: Supporting Students Facing Mental Health Challenges,	
Michigan CRLT	18 Jan 2019
Myths, Mindsets, and Deep Learning in Higher Education: Better Ways	
for All to Succeed in Learning Mathematics (with Jo Boaler), Stanford	18 May 2017
Creating Inclusive Classrooms, Stanford	23 Feb 2016
Moving Along the Continuum from Passive to Active Learning, Stanford	$1~\mathrm{Apr}~2015$
Microaggressions on Campus? What Faculty Need to Know as Advisors, Colleagues and	
Leaders in a Multicultural Academic Environment (with Derald Wing Sue), Stanfo	rd 23 Jan 2015