

# Laurestine Bradford

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EDUCATION	<b>University of Toronto</b> MA, Linguistics, expected November 2021.	September 2020 - present
	<b>University of Toronto</b> HBSc, Mathematics and Philosophy, awarded June 2020.	September 2016 - June 2020
SCHOLARSHIPS AND AWARDS:	<ul style="list-style-type: none"><li>• Mary H. Beatty Fellowship, 2020.</li><li>• John J. Sebisty Scholarship, 2019.</li><li>• Norman Stuart Robinson Scholarship in Mathematics, 2018 &amp; 2019.</li><li>• Richard Yee Memorial Scholarship, 2019.</li><li>• Jackman Scholars-in-Residence Award, 2019.</li><li>• John MacDonald Scholarship in Philosophy, 2018.</li><li>• University of Toronto Dean's Excellence Admission Scholarship, 2016.</li></ul>	
PUBLICATIONS	<ul style="list-style-type: none"><li>• G. Thomas, G. Antono, A. Kiss, L. Bradford, and D. Winkelman (2021). Switch reference and its role in referential choice in Mbyá Guaraní narratives. <i>Corpus Linguistics and Linguistic Theory</i>, <a href="https://doi.org/10.1515/cllt-2020-0028">https://doi.org/10.1515/cllt-2020-0028</a></li><li>• L. Bradford and Y. Moorooogen (2021). <b>CUMC: Conference for Students by the Students</b>. <i>CMS Notes</i> 53(3), 7-9.</li><li>• L. Bradford and Y. Moorooogen (2020). <b>Teaching during COVID-19: A time capsule from July 2020</b>. <i>CMS Notes</i> 52(6), 12-14.</li></ul>	
INVITED TALKS	<ul style="list-style-type: none"><li>• <a href="#">CMS COVID-19 Research and Education Meeting</a>, Online Meeting <b>The shifting balance of power between me, my students, and chaos.</b> (5-minute online talk presented during the session “When a Door Closes... The Creative Fallout of the Pandemic”. Invited by Professor <a href="#">Peter Taylor</a>.)</li></ul>	July 2020
SEMINAR TALKS	<ul style="list-style-type: none"><li>• Diet Graduate Seminar in Mathematics, University of Toronto <b>The Dimension of the Vowel Space.</b> (45-minute expository talk)</li></ul>	March 2020
OTHER PRESENTATIONS	<ul style="list-style-type: none"><li>• <a href="#">Canadian Undergraduate Mathematics Conference</a> <b>What information theory can tell us about language.</b> (15-minute expository talk)</li><li>• Summer Phonology Forum, University of Toronto <b>Sound Symbolism of Gender in Personal Names: Western Armenian and Kutchi.</b> (15-minute presentation with Gajathree Ananthathurai, Khadija Jagani, and Yoonjung Kang)</li></ul>	August 2020 July 2019
TEACHING	<b>Teaching Assistant, University of Toronto</b> LIN200 - Introduction to Language LIN203 - English Words MAT137 - Calculus with Proofs	Winter 2021 Fall 2020 Fall 2019 - Winter 2020
	<b>Mathematics and English Tutor, The Study Studio</b>	Fall 2017 - present

SUPERVISED RESEARCH	<b>Fields Undergraduate Summer Research Program</b>	Summer 2019
	Fields Institute for Research in the Mathematical Sciences	
	Building and analyzing a random intersection graph model of interpersonal trade.	
	Supervised by Professor <a href="#">Aziz Guergachi</a> .	
	<b>Jackman Scholars-in-Residence</b>	Summer 2019
	University of Toronto	
	Corpus analysis and experiment on sound symbolism in personal names in Armenian and Kutchi.	
	Supervised by Professor <a href="#">Yoonjung Kang</a> .	
	<b>LIN496 - Digital Humanities Team Research Project</b>	Fall 2018
	University of Toronto	
	Annotating texts for discourse information and analyzing coreference in Mbyá Guaraní.	
	Supervised by Professor <a href="#">Guillaume Thomas</a> .	
	<b>Summer High-school Internship Program</b>	Summer 2016
	Fred Hutchinson Cancer Research Center	
	Developed software to analyze hillclimbing algorithms for phylogenetic inference.	
	Supervised by Dr. <a href="#">Frederick Matsen IV</a> .	
	<b>Summer High-school Internship Program</b>	Summer 2014
	Fred Hutchinson Cancer Research Center	
	Analyzed and presented data from CDR-3 regions of T-cells.	
	Supervised by Dr. <a href="#">Martin McIntosh</a> .	
OUTREACH	University of Toronto MathPlus	
	<b>Math Outreach Instructor and Workshop Designer</b>	Fall 2016 - Summer 2020
	North American Computational Linguistics Olympiad	
	<b>University of Toronto Site Coordinator</b>	2018 - 2020
	Summer Institute for Mathematics at the University of Washington	
	<b>Teaching Assistant / Counselor</b>	Summer 2018
SEMINARS ATTENDED	<b>Peter Taylor's RabbitMath Meeting</b> , Queen's University	Summer 2020 - present
	<b>MathEd Forum</b> , The Fields Institute	Fall 2017 - Spring 2018
HUMAN LANGUAGES	English (native), Spanish (advanced), Modern Standard Arabic (intermediate), Japanese (beginner)	
COMPUTER LANGUAGES	Python, R, Java, Bash	