

Andrew J Coombs, PhD

Andrew]C@mun.ca ACoombs.ca 709-327-7813

Current Positions

2022 – present Assistant Teaching Professor, Faculty of Education, Memorial University

Specialization: Classroom Assessment and Research Methods

Courses: Assessment for Learning; Curriculum Studies; Teaching and Learning; Qualitative Research Methods; Quantitative Research Methods; Research Design and Methods in

Education; Applied Research and Evaluation for Social Work Practice

Previous Academic Positions

2021 – 2023 **Postdoctoral Fellow**, Faculty of Education, Memorial University, Ontario, Canada

Supporting teachers' assessment practices: A longitudinal examination of professional development models Supervisors: Dr. Joelle Rodway & Dr. Karen Goodnough, Memorial University

Education

2017 – 2021 **Doctor of Philosophy**, Faculty of Education, Queen's University, Ontario, Canada

How Early Career Experiences Shape Teachers' Approaches to Classroom Assessment

Supervisor: Dr. Christopher DeLuca

Committee Members: Dr. Michelle Searle, Queen's University

Dr. Eunice Jang, Ontario Institute for Studies in Education

Dr. Mary Hill, University of Auckland

Examining Members: Dr. Yueting Xu, Guangdong University of Foreign Studies

Dr. Sue Fostaty Young, Queen's University

Dr. Holly Ogden, Queen's University

Visiting Student: Ontario Institute for Studies in Education, University of Toronto

2015 – 2017 Master of Education, Faculty of Education, Queen's University, Ontario, Canada

Examining Teacher Educators' Approaches to Assessment

Supervisor: Dr. Christopher DeLuca Committee Member: Dr. Lyn Shulha

Examiner: Dr. Living Cheng

2012 – 2014 **Bachelor of Education**, Mount Saint Vincent University, Nova Scotia, Canada

Concentration: Elementary Education

2006 – 2011 **Bachelor of Science with Honours**, Dalhousie University, Nova Scotia, Canada

Characterization of the role of notch signaling and hematopoietic stem cells on the mast cell lineage in the

zebrafish

Supervisor: Dr. Jason Berman

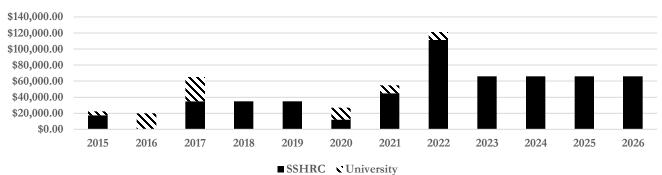
Research Interests

- Teacher education and professional development in classroom assessment and evaluation
- Reconceptualizing assessment constructs and its impact on assessment cultures
- The impact of assessment on teachers, students, caregivers, and communities



Research Grants





SSHRC Funding \$554,800 University Funding \$117,440 Total \$672,240

Research Grants by Project

2022–2026 Co-Investigator: Addressing Systemic Assessment Challenges and Inequ		ties: A	
	Pan-Canadian Study Mobilizing Teacher-led Assessment Innovation		
	• Insight Grant, SSHRC (ranked 3 rd)		\$330,300
		Total	\$330,300
2021-2022	Principal Investigator: Exploring Parental Attitudes Towards Classroom		
	Assessment		
	Seed Fund, Memorial University		\$9,940
	•	Total	\$9,940
2021-2022	Co-Investigator: Review and Analysis of Education Policy Trajectories in		
	Newfoundland and Labrador: A 25-Year Retrospective		
	Seed Fund, Memorial University		\$10,000
	·	Total	\$10,000
2021–2022	Co-Investigator : Classroom Approaches to CLIL [Content Language Integrated Learning] and Translanguaging Inventory		
	Seed Fund, University of Hong Kong		\$17,500
	0000 1 0110, 0111, 01010, 01110118 110118	Total	\$17,500
2021–2023	Principal Investigator : Supporting Teachers' Assessment Practices: A Longitudinal Examination of Professional Development Models		·
	 Postdoctoral Fellowship, SSHRC (5TH/88) 		\$90,000
		Total	\$90,000



2017–2	2021 Principal Investigator : How Early Career Experiences Shape Teachers' Approaches to Assessment	
	 Joseph-Armand Bombardier CGS Doctoral Scholarship, SSHRC 	\$117,000
	Arthur B. McDonald Excellence Award, Queen's University (declined)	\$30,000
	Ontario Graduate Scholarship, Queen's University	\$15,000
	Tri-Agency Recipient Recognition Award – PhD, Queen's University	\$10,000
	Total	\$172,000
2015–2		,
	Joseph-Armand Bombardier Canada Graduate Scholarship-Master's, SSHRC	\$17,500
	Ontario Graduate Scholarship, Queen's University	\$15,000
	Tri-Agency Recipient Recognition Award – Master's, Queen's University	\$5,000
	Queen's Graduate Award, Queen's University	\$5,000
	Total	\$42,500
Acade	emic & Conference Awards	
	Academic Awards & Achievements	
2021	Banting Postdoctoral Fellowship	
	Ranked 27th out of 198 applications for this prestigious grant, with the top 23 receiving funding.	
2019	Robert J. Wilson Dissertation Development Award	\$500
	Awarded to a graduate student in the Faculty of Education with a demonstrated research interest in theoretical and practical contributions to the fields of (a) classroom assessment practice, (b) large-scale	
	assessment practice, and/or (c) program evaluation.	
2014	DeWolfe/Fortune Scholarship in Education, Nova Scotia Teachers College	\$500
2012	Awarded to a Bachelor of Education student in Nova Scotia who excels in math/science education.	
2012	Team Excellence Award for Innovation, Cancer Care Nova Scotia	
	This award recognizes the dedication and accomplishments of those who work to improve cancer prevention and care for patients and their families.	
2007	Academic Scholarship, Dalhousie University	\$1,000
	This award recognizes academic excellence.	
	Conference Presentation Awards	
2017	David Bateson New Scholar Award, Canadian Educational Researchers' Association	\$500
2015	Awarded for the best paper presented by a graduate student in a CERA session (CSSE conference).	
2015	1 st Place Poster Presentation Prize, 4 th North Atlantic Zebrafish Research Symposium	
2012	Awarded for the best poster presentation at the conference. 1st Place Poster Presentation Prize, Interdisciplinary Research Conference	
2012	Awarded for the best poster presentation at the conference.	
2011	1st Place Paper Presentation, Interdisciplinary Research Conference	
• • • •	Awarded for the best poster presentation at the conference.	
2011	2 nd Place Poster Presentation Award, Atlantic Provinces Council of the Sciences Conference	nce
2011	Awarded for the 2 nd best poster presentation at the conference. Top 2 Poster Presentation Prize, Dalhousie University Cameron Conference	
2 √11	Awarded for one of the best poster presentations at the conference.	
2010	1st Place Poster Presentation Prize, Beatrice Hunter Cancer Research Institute Symposium	n
	Avvarded for the best poster presentation at the conference	

Awarded for the best poster presentation at the conference.



Conference Travel Awards

2020	Queen's University Travel Award, Queen's University	\$600	
2019	Queen's University Travel Award, Queen's University	\$600	
2018	Queen's University Travel Award, Queen's University	\$600	
2017	Classroom Assessment SIG Travel Award, American Educational Research	\$500	
	Association (AERA)		
2017	Queen's University Travel Award, Queen's University	\$600	
2016	CERA Travel Award, Canadian Educational Researchers' Association (CSSE)	\$200	
2016	Queen's University Travel Award, Queen's University	\$500	
Other Awards			
2017	Rosa Baier and Luis Bruno Fund Award, Queen's University Awarded on the basis of academic excellence to fund eligible Master's or PhD students enrolled in the Faculty of Education.	\$500	
2012	Career Fair Best Booth Award and Top Presenter, IWK Health Centre Annual event for K-12 students to explore careers available in healthcare and medical research.		

Publications

Refereed Papers (24)

- Mendoza, A., Ou, J., Rajendram, S., & **Coombs, A. J.** (2023), Teachers' awareness and management of the social, cultural, and political indexicalities of translanguaging. *Journal of Language, Identity, and Education*, online. https://doi.org/10.1080/15348458.2023.2263092
- Rodway, J., Coombs, A. J., Espaza-Sosa, K., & Min, L. (2022). Starting off on the right foot: How district leaders support the development of an online learning community. *Journal of Education Policy and Management*, 8(12), 1-29.
- **Coombs, A. J.,** & DeLuca, C. (2022). Mapping the constellation of assessment discourses: A scoping review study on assessment competence, literacy, capability, and identity. *Educational Assessment, Evaluation and Accountability*, 34, 279-301. https://doi.org/10.1007/s11092-022-09389-9
- **Coombs, A. J.**, Rickey, N, DeLuca, C., & Lui, S. (2022). Chinese teachers' approaches to classroom assessment. *Educational Research for Policy and Practice*, online. doi: 10.1007/s10671-020-09289-z
- Henderson, G., Beach, P., & Coombs, A. J. (2021). Financial literacy education in Ontario: A survey of elementary teachers' perceptions, attitudes, and practices. *Canadian Journal of Education*, 44(2), 308-336. doi: https://journals.sfu.ca/cje/index.php/cje-rce/article/view/4249/2989.
- DeLuca, C., Rickey, N., & Coombs, A. J. (2021). Classroom assessment and student mobility across learning cultures: A comparison of teachers' approaches to assessment in the U.S., China, and Canada. *Cogent Education*. doi: https://doi.org/10.1080/2331186X.2021.1921903
- Schneider, C., DeLuca, C., Pozas, M., & Coombs, A. J. (2021). Linking personality to teachers' literacy in classroom assessment: a cross-cultural study. *Educational Research and Evaluation*. doi: https://doi.org/10.1080/13803611.2021.1902354
- Gareis, C., Barnes, N., Coombs, A. J., DeLuca, C., & Uchiyama, K. (2020). Exploring the influence of assessment courses and student teaching on beginning teachers' approaches to classroom assessment. *Assessment Matters*, 14, 5-41.



- **Coombs, A. J.,** Ge, J., & DeLuca, C. (2020). From sea to sea: The Canadian landscape of assessment education. *Educational Research, Special Issue: Changing times, changing assessments: International perspectives,* online. doi: https://doi.org/10.1080/00131881.2020.1839353
- MacGregor, S., Cooper, A., **Coombs, A. J.**, & DeLuca, C. (2020). A scoping review of research-media interactions for research communication. *Heliyon*, 6(9), online. doi: https://doi.org/10.1016/j.heliyon.2020.e04836
- **Coombs, A. J.**, DeLuca, C., & MacGregor, S. (2020). A person-centered analysis of teacher candidates' approaches to assessment. *Teaching and Teacher Education*, 87, online. doi: https://doi.org/10.1016/j.tate.2019.102952
- Pringle, E., Wertman, J., Melong, N., **Coombs, A. J.**, Young, A., O'Leary, D., Veinotte, C., Robinson, C., Ha, M., Dellaire, G., Druley, T., McCormick, C., & Berman, J. N. (2020). The zebrafish xenograft platform a novel tool for modeling KSHV-associated diseases. *Viruses*, 12(1), 1-12. doi: https://doi.org/10.3390/v12010012
- DeLuca, C., Schneider, C., Coombs, A. J., Pozas, M, & Rasooli, A. (2019). A cross-cultural comparison of German and Canadian student teachers' assessment competence. *Assessment in Education: Principles, Policy & Practice, 27*(1), 26-45. doi: https://doi.org/10.1080/0969594X.2019.1703171
- DeLuca, C., Coombs, A. J., & LaPointe-McEwan, D. (2019). Assessment mindset: Exploring teacher mindset and approach to classroom assessment. *Studies in Educational Evaluation*, *61*, 159-169. doi: https://doi.org/10.1016/j.stueduc.2019.03.012
- DeLuca, C., Willis, J., Cowie, B., Harrison, C., **Coombs, A. J.**, Gibson, A., & Trask, S. (2019). Policies, programs, and practices: Exploring the complex dynamics of assessment education in teacher education across four countries. *Frontiers, Special Issue: Teacher Assessment Literacy*. doi: https://doi.org/10.3389/feduc.2019.00132
- DeLuca, C., Coombs, A. J., MacGregor, S., & Rasooli, A. (2019). Toward a differential and situated view of assessment literacy: Studying teachers' responses to classroom assessment scenarios. Frontiers, Special Issue: Advances in Classroom Assessment Theory and Practice. doi: https://doi.org/10.3389/feduc.2019.00094
- **Coombs, A. J.**, DeLuca, C., LaPointe-McEwan, D., & Chalas, A. (2018). Changing approaches to classroom assessment: An empirical study across teacher career stages. *Teaching and Teacher Education*, 71, 134-144. doi: https://doi.org/10.1016/j.tate.2017.12.010
- DeLuca, C., Valiquette, A., Coombs, A. J., LaPointe-McEwan, D., & Luhanga, U. (2018). Teachers' approaches to classroom assessment: A large-scale survey. *Assessment in Education: Principles, Policy & Practice*, 25(6). 355-375. doi: https://doi.org/10.1080/0969594X.2016.1244514
- Youmans, A., **Coombs, A. J.,** & Colgan, L. (2018). Early Childhood Educators' and Teachers' Early Math Education Knowledge, Beliefs, and Pedagogy. *Canadian Journal of Education*, 41(4), 1079-1104. doi: https://journals.sfu.ca/cje/index.php/cje-rce/article/view/3442
- Schaefli, L., Godlewska, A., Coombs, A. J., Rose, J., Morcom, L., & Korteweg, L. (2018). What do first-year university students in Ontario, Canada know about First Nations, Métis and Inuit people and topics? *Canadian Journal of Education*, 41(3), 689-725. doi: https://journals.sfu.ca/cje/index.php/cje-rce/article/view/3247



- Fernandez-Murray, P., Prykhozhij, S., Dufay, J. N., Steele, S. L., Gaston, D., Nasrallah, G., **Coombs, A. J.**, Fernandez, C., Berman, J. N., & McMaster, C. (2016). Glycine and folate ameliorate models of congenital sideroblastic anemia. *PLOS Genetics*, *12*(1), e1005783. doi: https://doi.org/10.1371/journal.pgen.1005783
- Dhanraj, S., Rao Gunja, S. M., Deveau, A. P., Nissbeck, M., Boonyawat, B., **Coombs, A. J.**, Renieri, A., Mucciolo, M., Marozza, A., Buoni, S., Turner, L., Li, H., Jarrar, A., Sabanayagam, M., Kirby, M., Shago, M., Pinto, D., Berman, J. N., Scherer, S. W., Virtamen, A., & Dror, Y. (2015). A novel syndrome with bone marrow failure and developmental delay caused by mutations in poly(A)-specific ribonuclease. *Journal of Medical Genetics*, *52*, 738-748. doi: http://dx.doi.org/10.1136/jmedgenet-2015-103292
- Deveau, A. P., Forrester, A. M., **Coombs, A. J.**, Wagner, G. S., Grabher, C., Chute, I., Leger, D., Lewis, S., Look, A. T., & Berman, J. N. (2015). Epigenetic therapy restores normal hematopoiesis in a transgenic zebrafish model of NUP98-HOXA9-induced myeloid disease. *Leukemia*, *29*, 2086-2097. doi: https://doi.org/10.1038/leu.2015.126
- Da'as, S. I., **Coombs, A. J.**, Balci, T. B., Grondin, C., Ferrando, A., & Berman, J. N. (2012). The zebrafish reveals dependence of the mast cell lineage on notch signaling in vivo. *Blood*, *119*(15), 3585-3594. doi: https://doi.org/10.1182/blood-2011-10-385989

Refereed Papers Under Review (2)

- Mendoza, A., Ou, J., Rajendram, S., & Coombs, A. J. (Submitted November 2023). Co-developing awareness of bi/multilingual classroom practices with a professional development survey instrument.
- **Coombs, A. J.**, Estaaji, M., & Banitalebi, Z. (Submitted June 2023). On the interplay between conceptions of assessment and assessment agency: Perspectives of Iranian EFL pre-service teachers.

Books (1)

DeLuca, C., Willis, J., Harrison, C., Cowie, B., & Coombs, A. J. (2023). Learning to assess: Cultivating assessment capacity in teacher education. Springer.

Book Chapters (3)

- Barnes, N., Fives, H. & Coombs, A. J. (2022). Classroom assessment tasks as a source of motivational messages. In O'Donnell, Barnes, & Reeves (Eds.), *The Oxford Handbook of Educational Psychology* (pp. 1-87). United Kingdom: Oxford.
- MacGregor, S., & Coombs, A. J. (2021). Implementing your sample strategy in an educational setting. In A. Harbaugh & U. Luhanga (Eds.), *Basic Elements of Survey Research in Education: Addressing the Problems Your Supervisor Never Told You About.* North Carolina: Information Age Publishing Inc.
- DeLuca C., **Coombs A. J.,** & Sherman A. (2018). Preparing teachers for assessment in schools: The influence of teacher educators In C. Wyatt-Smith & L. Adie (Eds.), *Innovation and Accountability in Teacher Education: Teacher Education, Learning Innovation and Accountability* (pp. 171-186). Singapore: Springer.



Practitioner Articles (8)

- Ozoren-Sener, N., **Coombs, A. J.**, & vaandering, D. (submitted). How do teachers connect the dots between their approach to classroom assessment and restorative justice? *Canadian Assessment for Learning Network Newsletter*.
- Mendoza, A., Ou, J., Rajendram, S., & Coombs, A. J. (2023), Teachers' awareness and management of the social, cultural, and political indexicalities of translanguaging. Open Accessible Summaries in Language Studies (OASIS) [Database]. Available at https://www.oasis-database.org.
- Coombs, A. J. (2023). Latent class analysis. Classroom Assessment Special Interest Group (AERA) newsletter.
- **Coombs, A. J.**, Rodway, J., & Ozoren-Sener, N. (2023). What do parents and caregivers think of our assessment practices? *Canadian Assessment for Learning Network Newsletter*, 3.
- Rickey, N., Coombs, A. J., DeLuca, C., LaPointe-McEwan, D. (2023). How 'grade obsession' is detrimental to students and their education. *The Conversation*. https://theconversation.com/how-grade-obsession-is-detrimental-to-students-and-their-education-199980
- Piekarski, L., **Coombs, A. J.**, & DeLuca, C. (2021). New teachers and assessment: How can we best support them. *Canadian Teacher Magazine*. https://canadianteachermagazine.com/2021/04/21/10482/
- DeLuca, C., **Coombs, A. J.**, & Ge, J. (2019). Former à évaluer les élèves en classe: Une perspective canadienne sur les programmes de formation initiale des enseignants [Training to Assess Students in the Classroom: A Canadian Perspective on Initial Teacher Education Programs]. *Administration et Éducation*, 165(1), 249-255. https://www.cairn.info/revue-administration-et-education-2020-1-page-249.htm
- Coombs, A. J., DeLuca, C., & LaPointe-McEwan, D. (2018). Beyond trial and error: How early career teachers navigate the challenges of classroom assessment. *Education Canada*, 58(3). https://goo.gl/qJicHd

Evaluative and Technical Reports (7)

- Rodway, J., **Coombs, A. J.**, & Ozoren Sener, N. (2023). *Planning for classroom assessment in the (post-) COVID era in Newfoundland and Labrador*. A Report Prepared for the Newfoundland & Labrador English School District (pp. 75).
- **Coombs, A. J.** (2022). *Bachelor of education satisfaction survey pilot study.* A technical report prepared for the Dean of the Faculty of Education (pp. 16).
- Bryne, C., **Coombs, A. J.**, Kenny, R., Nakashima, J., & Sheppard, S. (2022). *Listening to our teachers: Standards-based grading pilot (2021-2022).* A technical report for the Newfoundland and Labrador English School District (pp. 5). (Authors in alphabetical order).
- LaPointe-McEwan, D., Coombs, A. J., & Klinger, D. (2017). Bachelor of education satisfaction survey: Key findings and recommendations. A technical report for the Faculty of Education, Queen's University, (pp. 44).
- Coombs, A. J. (2017). World YMCA Change Agents. A technical report for The Students Commission of Canada, (pp. 31).
- **Coombs, A. J.** (2016). *OPHEA: Sexual violence prevention*. A technical report for The Students Commission of Canada, (pp. 10).
- Coombs, A. J. (2016). YMCA Canada Young Ambassadors Program. A technical report for The Students Commission of Canada, (pp. 9).



Editorials (2)

- **Coombs, A. J.** (2019). The importance of a supportive collaborative culture. *Canadian Journal for New Scholars in Education 10*(2), 5-6.
- Coombs, A. J. (2019). 10 Years of CJNSE. Canadian Journal for New Scholars in Education 10(1), 1-3.

Theses and Dissertations (3)

- **Coombs, A. J.** (2021). How early career experiences shape teachers' approaches to assessment. (Unpublished Doctoral Dissertation). Queen's University, Kingston, Canada.
- **Coombs, A. J.** (2017). Teacher educators' approaches to assessment. (Unpublished Master's Thesis). Queen's University, Kingston, Canada.
- **Coombs, A. J.** (2011). Characterization of the role of notch signaling and hematopoietic stem cells on the mast cell lineage in the zebrafish. (Unpublished Honours Thesis). Dalhousie University, Halifax, Canada.

Other Articles (7)

- **Coombs, A. J.** (2020). How does teacher education influence teacher candidates' assessment literacy? *Research in a Nutshell, 4*(3).
- Coombs, A. J. (2020). How do teachers become assessment capable? Research in a Nutshell, 4(2).
- Coombs, A. J. (2019). What does math education look like for young students? Research in a Nutshell, 3(2).
- Coombs, A. J. (2018). What shapes teachers' approaches to assessment? Research in a Nutshell, 2(3).
- **Coombs, A. J.** (2018). My path to graduate school. *Queen's University: Student Experiences*. http://educ.queensu.ca/student-experiences-my-path-graduate-school
- **Coombs, A. J.** (2017). The impact of cognitive architecture and cognitive load theory on classroom assessment. *Graduate Student Symposium Selected Papers, 11*, 117-129.
- Coombs, A. J. (2008). Russia Plays for Power. Dalhousie Gazette, pp. 7.

Conference Presentations (35)

- Coombs, A. J., DeLuca., C., LaPointe-McEwan, D., Holden, M., Liao, D., & Rickey, N. (2023, Submitted). A teacher's journey is paved with tough choices: Understanding how teachers address classroom assessment dilemmas. Presentation at the Canadian Society for the Study of Education, Montreal, Canada.
- DeLuca, C., Willis, J., Cowie, B., Harrison, C., & Coombs, A. J. (2023, Accepted). Learning to Assess: Establishing an Assessment Capacity Framework for Initial Teacher Education. Paper presentation at the American Educational Research Association, Philadelphia, United States.
- DeLuca, C., Willis, J., Cowie, B., Harrison, C., & Coombs, A. J. (2023, Accepted). The future of assessment education: Cultivating assessment capacity through teacher education programmes. Paper presentation at the European Association for Research on Learning and Instruction (EARLI), Israel.
- Schneider, C., DeLuca, C., Müller, V., **Coombs, A. J.** (November, 2023). Evolving understandings: A longitudinal analysis of teacher candidates' approaches to assessment. Paper presentation for at the Association for Educational Assessment Europe, Malta.



- Schneider, C., DeLuca, C., Müller, V., Coombs, A. J., Letzel, L. (August, 2023). Longitudinal analysis of teacher candidates' evolving approaches to educational assessment across a teacher education programme. Paper presentation at the European Conference for Educational Research, Yerevan,
- Coombs, A. J., Rodway, J., & Ozoren Sener, N. (June, 2023). Exploring parental attitudes towards classroom assessment. Presentation at the Canadian Society for the Study of Education, Toronto, Canada.
- Coombs, A. J., LaPointe-McEwan, D., DeLuca, C., Holden, M., Ozoren Sener, N., Rickey, N., & Hemmerich, A. (June, 2023). Less is more: Developing an abridged version of the Approaches to Classroom Assessment Inventory. Presentation at the Canadian Society for the Study of Education, Toronto, Canada.
- Rickey, N., Coombs, A. J., DeLuca, C., & Baidoo-Anu, D. (April, 2021). Classroom Assessment and Student Mobility: Comparing Teachers' Assessment Approaches in the U.S., China, and Canada. Roundtable presentation at the American Educational Research Association, Virtual Conference.
- Tejpar, S., Silver, K., Rickey, N., Coombs, A. J., & DeLuca, C. (March, 2021). Examining the intersection between teachers' assessment fairness and attitudes towards inclusion. Poster presentation at the Council for Exceptional Children Convention, Virtual Conference.
- Schneider, C., DeLuca, C., Pozas, M., & Coombs, A. J. (September, 2020). Do student teachers' personality features impact perceptions and preferences concern educational assessment? A study on Canadian and German teacher candidates. Paper presented at the European Conference for Educational Research, Glasgow, Scotland. (Conference canceled).
- DeLuca, C., Willis, J., Cowie, B., Harrison, C., Coombs, A. J., & Gibson, A. (June, 2020). Cultivating Assessment Capacity in Teacher Education: Toward a Theoretical Framework. Paper presentation at the Joint SIG1 (Assessment & Evaluation) and SIG4 (Higher Education) Conference, Cadiz, Spain. (Conference cancelled).
- Coombs, A. J., Rickey, N., & DeLuca, C. (May, 2020). Assessment cultures as a challenge to student mobility: A cross-cultural comparison of teachers' approaches to assessment. Paper Presentation at the Canadian Society for the Study of Education, London, Canada. (Conference cancelled).
- Coombs, A. J., Baidoo-Anu, D., & DeLuca, C. (May, 2020). Canadian teachers' approaches to assessment. Paper Presentation at the Canadian Society for the Study of Education, London, Canada. (Conference cancelled).
- DeLuca, C., Willis, J., Cowie, B., Harrison, C., & Coombs, A. J. (April, 2020). Preparing assessment capable teachers: A multi-dimensional framework for initial teacher learning in assessment. Paper presentation at the American Educational Research Association, San Francisco, United States. (Conference cancelled).
- DeLuca, C., & Coombs, A. J. (December, 2019). Assessment education across the Canadian landscape: An analysis of pre-service program courses and teacher educator practices. Paper Presentation at the Australia Association for Research in Education Conference, Brisbane, Australia.
- Barnes, N., DeLuca, C., Coombs, A. J., Gareis, C., & Uchiyama, K. (September, 2019). Pre-service Teachers' Approaches to the Importance of Providing Formative Feedback to Students. Paper Presentation at the National Council on Measurement in Education 2nd Annual Special Conference on Classroom Assessment, Boulder, United States.



- Coombs, A. J., Ge, J., & DeLuca, C. (June, 2019). How teacher educators operationalize assessment policies. Paper Presentation at the Canadian Society for the Study of Education, Vancouver, Canada.
- Coombs, A. J., DeLuca, C., & MacGregor, S. (June, 2019). Teacher candidates' approaches to assessment: A latent class analysis. Paper Presentation at the Canadian Society for the Study of Education, Vancouver, Canada.
- Coombs, A. J., Lorenz, D., DeLuca, C., & Winchester, I. (June, 2019). Navigating the hidden curriculum of the peer review process. Panel presentation at the Canadian Society for the Study of Education, Vancouver, Canada.
- Bozek, E., & Coombs, A. J. (June, 2019). Do chronic health conditions influence adolescents' risk taking behaviours. Poster presentation at the Canadian Society for the Study of Education, Vancouver, Canada.
- Gareis, C. R., Coombs, A. J., Barnes, N., DeLuca, C., & Uchiyama, M. (April, 2019). Assessment literacy development: Exploring the influence of assessment courses and student teaching on beginning teachers. Roundtable presentation at the American Educational Research Association, Toronto, Canada.
- DeLuca, C., & Coombs, A. J. (April, 2019). From sea to sea: Assessment education across Canadian preservice programs. Paper presentation at the American Educational Research Association, Toronto, Canada.
- Bozek, E., & Coombs, A. J. (April, 2019). Risk taking behaviours of Canadian Adolescents with chronic health conditions. Poster presentation at the American Educational Research Association, Toronto, Canada.
- Henderson, G., Beach, P., & Coombs, A. J. (April, 2019). This little piggy went banking: Elementary teachers' perceptions of financial literacy education. Poster presentation at the American Educational Research Association, Toronto, Canada.
- Coombs, A. J., DeLuca, C., & MacGregor, S. (October, 2018). Teacher candidates' approaches to assessment: homogeneous population or discrete classes. Paper presented at the Consortium for Research on Educational Assessment and Teaching Effectiveness, Williamsburg, United States.
- Coombs, A. J., Gareis, C., DeLuca, C., Uchiyama, K., & Barnes, N. (October, 2018). Exploring the influence of assessment education and student teaching on teacher candidates' assessment literacy. Paper presented at the Consortium for Research on Educational Assessment and Teaching Effectiveness, Williamsburg, United States.
- Schneider, C., DeLuca, C., Coombs, A. J., & Pozas, M. (September, 2018). Exploring the structure and the foundations of assessment literacy: A cross-cultural comparison of German and Canadian Student Teachers. Paper presented at the European Conference for Educational Research, Bolzano, Italy.
- Coombs, A. J. (October, 2017) Teacher educators' approaches to assessment. Paper presented at the Consortium for Research on Educational Assessment and Teaching Effectiveness, Virginia Beach, United States.
- Coombs, A. J., DeLuca, C., LaPointe-McEwan, D., Chalas, A., & Luhanga, U. (May, 2017). Examining variability in teachers' approaches to assessment. Paper presentation at the Canadian Society for the Study of Education, Toronto, Canada.
- Coombs, A. J. (May, 2017). Examining teacher educators' approaches to assessment. Roundtable presentation at the Canadian Society for the Study of Education, Toronto, Canada.



- DeLuca, C., Coombs, A. J., LaPointe-McEwan, D., & Chalas, A. (April, 2017). Changing approaches to classroom assessment: An empirical study across teacher career stages. Paper presentation at the American Educational Research Association Conference, San Antonio, United States.
- DeLuca, C., LaPointe-McEwan, D., Valiquette, A., & Coombs, A. J. (April, 2016). Exploring teachers' approaches to classroom assessment: An instrument development study. Paper presentation at the American Evaluation Research Association Conference. Washington, United States.
- DeLuca, C., LaPointe-McEwan, D., Valiquette, A., & Coombs, A. J. (November, 2016). Exploring teachers' approaches to classroom assessment: An instrument development study. Paper presentation at the Association for Educational Assessment Europe. Limassol, Cyprus.
- **Coombs, A. J.** (May, 2016). The impact of cognitive architecture and cognitive load theory on classroom assessment. Poster presentation at the Canadian Society for the Study of Education, Calgary, Canada.
- DeLuca, C., LaPointe-McEwan, D., Valiquette, A., **Coombs, A. J.**, Chalas, A. (May, 2016). Measuring teachers' approaches to assessment: An instrument development study. Paper presentation at the Canadian Society for the Study of Education, Calgary, Canada.

Conference presentations at non-educational research conferences are not listed (n=33).

Current Funded Research Projects

2021 – **Co-Investigator**: Addressing Systemic Assessment Challenges and Inequities: A Panpresent Canadian Study Mobilizing Teacher-led Assessment Innovation

- Co-Investigators: Dr. Christopher DeLuca & Dr. Danielle LaPointe-McEwan (Queen's University)
- Funding: Social Science and Humanities Research Council (SSHRC), Insight Grant

Previous Research Projects

2021 – 2023 Principal Investigator: Exploring Parental Attitudes Towards Classroom Assessment

- Co-Investigators: Dr. Joelle Rodway (Memorial University)
- Funding: Seed Fund Grant, Memorial University

2021 – 2023 **Co-Investigator:** Planning for Classroom Assessment in the Post-Covid-19 Era

- Principal Investigator: Dr. Joelle Rodway (Memorial University)
- Funding: Social Science and Humanities Research Council (SSHRC), Partnership Engage Grant

2019 – 2023 **Co-Investigator:** Classroom Approaches to CLIL [Content Language Integrated Learning] and Translanguaging Inventory

- Co-Investigators: Dr. Anna Mendoza (University of Hong Kong) & Dr. Shakina Rajendram (OISE, University of Toronto)
- Funding: Seed Fund, University of Hong Kong



- Project Manager: Preparing Teachers for the Age of Accountability: An International 2017 - 2023Partnership for Enhancing Teacher Education in Assessment
 - Co-Investigators: Dr. Christopher DeLuca (Queen's University), Dr. Bronwen Cowie (University of Waikato), Dr. Jill Willis (Queensland University of Technology), & Dr. Chris Harrison (King's College London)
 - Funding: Social Science and Humanities Research Council (SSHRC), Partnership Development Grant
- Research Assistant: This Little Piggy Went Banking: Examining Conflicts of Interest in 2018 - 2020Financial Literacy Education Resources for Elementary School Teachers
 - Principal Investigator: Dr. Pamela Beach & Dr. Gail Henderson (Queen's University)
 - Funding: Social Science and Humanities Research Council (SSHRC), Insight Grant
- 2018 Research Assistant: Maximizing our investment in Canadian education: Strengthening student outcomes through a national research-practice network for teacher professional learning
 - Principal Investigator: Dr. Christopher DeLuca (Queen's University)
 - Co-Applicants: Dr. Amanda Cooper (Queen's University), Dr. Joelle Rodway (Memorial University), Dr. Judy Halbert (Networks of Inquiry and Innovation), Dr. Lorna Earl (Canadian Assessment for Learning Network), Dr. Carol Campbell (University of Toronto), Dr. Don Klinger (University of Waikato), & Dr. Living Cheng (Queen's University)
- 2017 2021Project Manager: Examining the Impact of Canadian and German Teacher Education Programs on Teachers' Assessment Literacy
 - Principal Investigators: Dr. Christopher DeLuca (Queen's University) & Dr. Christoph Schneider (University of Trier)
- 2017 2020Project Manager: A Sociocultural Perspective on American Teachers' Assessment Literacy
 - Principal Investigators: Dr. Christopher DeLuca (Queen's University), Dr. Nicole Barnes (Montclair State University), Dr. Chris Gareis (College of William & Mary), & Dr. Kay Uchiyama (University of West Florida)
- 2017 Research Assistant: Constructing an Integrated Assessment Framework for Play-Based Kindergarten
 - Principal Investigators: Dr. Christopher DeLuca (Queen's University), Dr. Angela Pyle (Ontario Institute of Technology)
 - Funding: Social Science and Humanities Research Council (SSHRC), Insight Grant
- 2016 2017Quantitative Consultant: Sharing the Stories (Student's Commission of Canada)
 - Clients: YMCA Canada, Ontario Physical and Health Association
- 2015 2017Principal Investigator: Teacher Educators' Approaches to Assessment
 - Funding: Social Sciences and Humanities Research Council (SSHRC), Joseph-Armand Bombardier Canada Graduate Scholarship; Ontario Graduate Scholarship; Tri-Agency Recipient Recognition Award; Queen's Graduate Award



2015 - 2017

Research Assistant: Approaches to Classroom Assessment Inventory

- Principal Investigator: Dr. Christopher DeLuca (Queen's University)
- Funding: Social Sciences and Humanities Research Council (SSHRC), Insight Grant

Teaching Experience

Graduate Student Supervision

2022 present Co-Supervisor: Abdullah Al Mamun Bhuiyan, MEd, Faculty of Education, Memorial University

- Thesis Title: Efficacy of Indigenous Primary Level Teachers to Teach in Mother Tongues in Bangladesh
- Co-supervised with Dr. Dale Kirby

2021 - 2023

Co-Supervisor: Nevra Ozoren Sener, MEd, Faculty of Education, Memorial University

- Thesis Title: Understanding Teachers' Approaches to Assessment and Restorative Justice Practices in Newfoundland and Labrador
- Co-supervised with Dr. Dorothy Vaandering
- Nevra was awarded the Fellow of Graduate Studies (2022)

2022

Co-Supervisor: Madison Long, MEd, Faculty of Education, Memorial University

- Paper Folio Title: Diving Deeper into Evaluation and Assessment
- Co-supervised with Dr. Joelle Rodway

2022

Co-Supervisor: Stephanie Bourque, MEd, Faculty of Education, Memorial University

- Paper Folio Title: Understanding Evaluation and Assessment in Canada
- Co-supervised with Dr. Joelle Rodway

Graduate Student Examination

2022

Internal Examiner, Faculty of Education, Memorial University

Master of Education (n=1)

Higher Education Teaching (Course Instructor)

Graduate

2022 - 20232 Sections

ED 6300: **Teaching and Learning** (in-person), Memorial University)

Topics included: standardized education, authentic education, democratic citizenship education, systemic sustainability

2021 - 20237 Sections

ED 6100: Research Design and Methodology (in-person), Memorial University

Topics included: research paradigms, quantitative and qualitative methodologies, statistical analyses, qualitative data analyses

2023 1 section

ED 6602: Curriculum Studies

Topics included: foundational and contemporary curriculum theories, development and implementation of curriculum, the relationship and intersection of curriculum and Indigenous ways of knowing and being



2023		
1	section	

ED 6466: Qualitative Research Methods (online), Memorial University

Topics included: qualitative research design, qualitative theory, research proposal development, study development and design, methods and methodologies

2022 1 Section

ED 6467: Quantitative Research Methods (in-person), Memorial University

Topics included: study design, data collection, management, and visualization, descriptive statistics, hypothesis testing, effect sizes, power analysis, chi-square, t-tests, regression, ANOVA, exploratory factor analysis

2021 - 20224 Sections

ED 6100: **Research Design and Methodology** (online), Memorial University

Topics covered included: research paradigms, quantitative and qualitative methodologies, statistical analyses, qualitative data analyses

Undergraduate

2022 - 2023

ED 4950: Assessment for Learning (in-person), Memorial University

4 Sections

Topics covered included: assessment cultures, learning goals, success criteria, feedback, communication with caregivers, constructing grades, large-scale assessment, and classroom assessment practices

2022 1 Section SCWK 3410: Applied Research and Evaluation for Social Work Practice (hybrid), Memorial University

Topics covered included: research paradigms; quantitative and qualitative methodologies; and critical approaches to educational research

2018 1 Section FOUN 101: **Foundations of Assessment**, Queen's University

- Co-instructed 599 students with a team of eight graduate student teaching assistants
- Topics covered included: purposeful classroom assessment; how to enact fair assessment practices; the design, use, and scoring of rubrics; performance assessments; item and test construction; formative assessment practices; and grading and reporting.

Higher Education Teaching (Course Developer)

Graduate

2022

ED 6100: Research Design and Methodology, Memorial University

Re-developed course with Dr. Beverly Fitzpatrick and Dr. Tim Seifert



Higher Education Teaching (Teaching Assistant)

Graduate

2019 EDUC 892: Quantitative Methods, Queen's University

Provided in-class support to M.Ed. and Ph.D. students (n=20 students)

Undergraduate

2020	PROF 501: Building a Professional Career as a Teacher , Queen's University • Assessed student assignments and provided in-class support (n=499 students)
2020	CURR 386: Numeracy (Primary/Junior), Queen's University • Assessed student assignments and provided in-class support (n=80 students)
2019, 2017, 2016, 2015	 FOUN 101: Foundations of Assessment, Queen's University Instructed one, two, or four tutorial sections (n=40 students per section; number of sections varied by year), and assessed student assignments
2019, 2016	 FOUN 100: Psychological Foundations of Education, Queen's University Instructed one or two tutorial sections (n=40 students per section; number of sections varied by year) and assessed student assignments
2018, 2017, 2016	 CURR 384: Literacy and Numeracy, Queen's University Assessed student assignments, guided lessons, provided in-class support (n=40 students) and assessed student assignments
2017	PROF 500: Supporting Learning Skills , Queen's University • Assessed student assignments and provided in-class support (n=500 students)
2013	 EDUC 5442: Teaching English as a Second Language, Mount Saint Vincent University Assisted in revising syllabus and evaluated assignments (n=20 students)



Invited Lectures and Panel Presentations

In-service Educators

2022	From IQ to emotional and multiple intelligences: A critical examination of
	alluring ideas
	ULearn, Newfoundland and Labrador English School District
2022	Support students, teachers, administrators, and parents in new directions for
	standards-based learning and classroom assessment
	Collaboration Day, Newfoundland and Labrador English School District

Graduate

2022	Mapping the constellations of assessment constructs
2022	Department of English Language and Literature, Allameh Tabataba'l University, Iran Excel-erate your data analysis!
	CLT 30001, OISE, University of Toronto
2022	How early career experiences shape teachers' approaches to classroom
	assessment
	Doctoral Seminar, Faculty of Education, Memorial University
2021	Probability or non-probability, that is the question: An introduction to survey
	design and sampling
	MSL 2302H, OISE, University of Toronto
2021	Survey Research: From Design to Dissemination
	CLT 30001, OISE, University of Toronto
2019	Foundations of Reliability
	EDUC 940, Queen's University
2018	Classroom Assessment Research
	EDUC 809, Queen's University

Undergraduate

2020	Classroom Assessment
	PROF 310 (Aboriginal Teacher Education Program), Queen's University
2020	Academic Research and Conferences: Tips and Tricks
	EDUC 805, Queen's University
2019	Test and Item Design for K-12 Teachers
	FOUN 101, Queen's University
2019	Classroom Assessment for English Language Learners
	PROF 506, Queen's University
2019	Understanding How Your Teaching Experience Have Shaped your Approach to
	Assessment
	FOCI 210, Queen's University
2019	How Policy Shapes Teachers' Approaches to Assessment
	EDST 210, Queen's University
2019	Exploring your Approaches to Assessment
	EDST 210, Queen's University
2017	Classroom Assessment
	PROF 310, Queen's University



General Public

2018	The Promise and Peril of Global Data Collection
	4th Annual Data Day, Queen's University
2018	Diversity of Voices
	Celebrating Graduate Studies, City of Kingston/Queen's University
2015	Journey of Hope
	Leukemia and Lymphoma Society of Canada, Halifax

Workshops

Graduate

2022	Transitioning from Graduate Studies to a Professional Context	
	Faculty of Education, Queen's University	
2021	How to prepare for your comprehensive exams	
	Faculty of Education, Queen's University	
2020	Statistically Significant or Practically Significant?	
	Statistical Teaching and Training for Students (S.T.A.T.S.), Queen's University	
2020	Setting up for Success in Assessment & Evaluation Research	
	Faculty of Education, Queen's University	
2020	Latent Class Analysis Crash Course	
	Statistical Teaching and Training for Students (S.T.A.T.S.), Queen's University	
2018	Demystifying Statistics: You have data, now what?	
	Statistical Teaching and Training for Students (S.T.A.T.S.), Faculty of Education,	
	Queen's University	
2017	The Ins and Outs of Conferences	
	Rosa Bruno-Jofre Symposium, Queen's University	
2016	How to Create and Present a Conference Poster	
	Rosa Bruno-Jofre Symposium, Queen's University	

Undergraduate

2020	Accommodating and Modifying Assessment
	Practical Assessment Strategies Series, Faculty of Education, Queen's University
2020	Answering Your Frequently Asked Classroom Assessment Questions
	Practical Assessment Strategies Series, Faculty of Education, Queen's University
2018	Contemporary Classroom Assessment
	Concurrent Education Association, Queen's University



K-12 Classroom Teaching

2014, 2011 **Substitute Teacher**Armbrae Academy, Halifax, Nova Scotia, Canada
Fulfilled regular duties of full-time teacher

2013 **Elementary Teacher** (Practicum)

Armbrae Academy, Halifax, Nova Scotia, Canada

Grade 3 class with 15 students, 3 advanced mathematics students

2012 – 2013 **Elementary Teacher** (Practicum)

South Woodside Elementary School, Dartmouth, Nova Scotia, Canada Grade 5 class with 20 students and Grade 4 class with 27 students

Non-Classroom Teaching

2009 – 2015 **Pediatric Oncology Research Associate**

Berman Laboratory/IWK Health Centre, Halifax, Nova Scotia, Canada Interim lab manager (2011, 2013) and trained new lab members (Post-Doctoral, PhD, Master's, undergraduate Honours, and undergraduate co-operative education students)

2014 – 2015 Red Cross First Aid Instructor

Canadian Red Cross, Dartmouth, Nova Scotia, Canada Instructed Emergency, Standard, and Health Care Professional First Aid

2014 – 2015 Halifax Grammar School Science Fair Mentor

Halifax Grammar School, Halifax, Nova Scotia, Canada

Mentored three Grade 8 students who went on to Winner the Halifax Grammar School Science Fair and receive the Medal of Excellence at the Halifax Sci-Tech Expo

2012 Atlantic Region Women in Science and Engineering Camp Organizer

Women in Science and Engineering, Halifax, Nova Scotia, Canada Created camp schedule and helped to design lesson plans and activities





Service

Editorships

2021 - 2023	Editorial Advisory Board Member, Canadian Journal of Education
2019	Managing Editor, Canadian Journal of New Scholars in Education
2018	Associate Editor, Canadian Journal of New Scholars in Education
2016 - 2018	Founder & Managing Editor, Research in a Nutshell
2015 - 2017	Editor, Graduate Student Symposium Selected Papers

Peer Review Activities

Academic Manuscripts

2020 - 2023	Teaching & Teacher Education (n=9)
2017 - 2023	The Teacher Educator (n=10)
2022 - 2023	Assessment & Education: Principles, Policy and Practice (n=3)
2023	Cogent Education (n=1)
2022	La Revue L'Evaluation en Education (n=1)
2022	Journal of Teacher Education (n=1)
2021 - 2022	Journal of Teaching and Learning (n=3)
2017 - 2022	Studies in Educational Evaluation (n=6)
2021	Social Science Research (n=1)
2021	Heliyon (n=1)
2021	Alberta Journal of Educational Research (n=2)
2020	Educational Assessment (n=2)
2020	Educational Psychology Review (n=1)
2020	SAGE Open (n=1)
2018	Teaching Education (n=1)
2015	Disease Models & Mechanisms (n=1)
2013	Experimental Hematology (n=1)
2010	BioTechniques (n=1)

Book Chapters

2022	V. Tavares & T-A. Skrefsurd (Eds.). (TBD). Challenges and Opportunities Facing Diversity
	in Nordic Education. (1 chapter).
2020	V. Tavares (Ed.) (2020). Multidisciplinary Perspectives on International Student Experience in
	Canadian Higher Education. Pennsylvania: IGI Global. (1 chapter).
2019	G Harbaugh & U. Luhanga (Eds.) (2020). Basic Elements of Survey Research in Education:
	Addressing the Problems Your Advisor Never Told You About. North Carolina: Information
	Age Publishing Inc. (1 chapter).

K-12 School and District Involvement

2021 - 2022	Assessment Evaluation and Reporting Committee (Member), Newfoundland &
	Labrador English District School Board (NLESD)
2021 - 2022	Standards-Based Grading Practices Data Committee (Member), Newfoundland &
	Labrador English District School Board (NLESD)
2021 - 2022	Public Exams Advisory Committee to the Minister of Education (Member),
	Department of Education



University and Academic Community Involvement		
2021 – 2023	Member, Executive Board, Canadian Educational Researchers' Association (CERA, CSSE)	
2019 - 2020	Member, Faculty Board, Queen's University	
2018 – 2020	Graduate Student Representative, Classroom Assessment Special Interest Group, American Educational Research Association (AERA)	
2018 - 2019	Member, Graduate Studies and Research Committee, Queen's University	
2019	Social Media Coordinator at AERA 2019 for Faculty of Education, Queen's University	
2018 - 2019	Member, Library Advisory Committee, Queen's University	
2018	Founder, Statistical Teaching and Training for Students, Queen's University	
2017 - 2018	Coordinator, Assessment and Evaluation Group, Queen's University	
2016 - 2018	Founder & Coordinator, Assessment & Evaluation Roundtables, Queen's University	
2017	Host, Webinar for Prospective M.Ed. Students, Queen's University	
2016 - 2017	Member, Renewal, Tenure, and Promotions Committee, Queen's University	
2016	Reader, Teacher Candidate Personal Statements of Experience, Queen's University	
2015	Reviewer, Research Ethics Review Board, Dalhousie University	
2013 - 2016	Member, Hiring Committee, Dalhousie University Medical School Core Facility	
	Conference and Event Facilitation	
2019	Submissions Committee Chair, Rosa Bruno-Jofre Symposium, Queen's University	
2017	Advisory Committee, Kindergarten Forum for Action, University of Guelph	
2017	Planning Committee, Academic Research Showcase, Queen's University	
2016 - 2017	Advisory Committee, Rosa Bruno-Jofre Symposium, Queen's University	
2016	Planning Committee, Schiralli Graduate Student Forum, Queen's University	
2015 - 2016	Workshop Committee, Rosa Bruno-Jofre Symposium, Queen's University	
2015 - 2016	Advisory Committee, Let's Talk Cancer, Queen's University	
2015 - 2016	Advisory Committee, Canadian Assessment for Learning Network Conference	
	(CA/LN), Queen's University	
	Discussant, Chair, and Conference Reviewer	
2019 – present	Conference Reviewer, American Educational Research Association (AERA)	
	Classroom Assessment Special Interest Group	
	Educational Statisticians Special Interest Group	
	Division K – Section 5: Preservice Teacher Education Coursework	
2016 – present	Conference Reviewer, Canadian Society for the Study of Education (CSSE)	
1	Canadian Educational Researchers' Association (CERA)	
	Canadian Association for Teacher Education (CATE)	
	Canadian Committee of Graduate Students in Education (CCGSE)	
2019	Paper Session Chair, Rosa Bruno-Jofre Symposium, Queen's University	
2018	Paper Discussant, EDUC 895 Roundtables, Queen's University	
2017	Paper Session Chair, CERA-CSSE, University of Toronto	
2017, 2016	Roundtable Session Chair, Rosa Bruno-Jofre Symposium, Queen's University	
2017, 2010	Roundtable Discussant, Research Roundtable, Queen's University	
2016	Conference Proposal Reviewer, Jean-Paul Dionne Symposium, University of	
	Ottawa	



Community Involvement

2018 2015 – 2016 2015 2014, 2013, 2012 2014, 2012 2012	Community Partner, Steer Clear of Drugs Outreach Leader, Let's Talk Science LTRC Volunteer, International Language Testing Association Medical Research Representative, IWK Career Fair Discovery Days Consultant and Presenter, Dalhousie University IWK Representative, Halifax Chamber of Commerce
	Professional Affiliations
2015 – present 2015 – present 2015 – present 2015 – 2021 2016 – 2021 2017 – 2019	Canadian Assessment for Learning Network (CAfLN) American Educational Research Association (AERA) Classroom Assessment Special Interest Group Educational Statisticians Special Interest Group Research on Teacher Induction Special Interest Group Division D - Measurement and Research Methodologies Division H - Research, Evaluation, and Assessment in Schools Division K - Teaching and Teacher Education Canadian Society for the Study of Education (CSSE) Canadian Association for Educational Psychology (CAEP) Canadian Association for Teacher Education (CATE) Canadian Educational Researchers' Association (CERA) Comparative and International Education Society of Canada (CIESC) Assessment and Evaluation Group (AEG), Queen's University Education Graduate Student Society (EGSS), Queen's University Consortium for Research on Educational Assessment and Teaching Effectiveness (CREATE)
2015 – 2016	National Council on Measurement in Education (NCME) Media Appearances
2023	Public exams are ending: a MUN professor and high-school students weight in, Canadian Broadcast Company (CBC) (September 28). https://www.cbc.ca/player/play/2267207235898
2023	Public exams are soon to be a thing of the past in N.L. For some, it's cause for excitement, Canadian Broadcast Company (CBC) (September 27). https://www.cbc.ca/news/canada/newfoundland-labrador/public-exams-ending-nl-school-1.6979030
2022	Marking the evaluation: Is it a good decision to cancel public exams in Newfoundland and Labrador?, <i>Saltwire</i> (November 26). https://www.saltwire.com/newfoundland-labrador/news/local/marking-the-evaluation-is-it-a-good-decision-to-cancel-public-exams-in-newfoundland-and-labrador-100799626/
2021	Expanding knowledge: Education researcher lands SSHRC post-doctoral fellowship, Memorial University Gazette (September 1), https://gazette.mun.ca/research/expanding-knowledge/
2018	Interview with Teaching Academia. June 1st. https://goo.gl/Utpv3U



2018	Queen's researchers to discuss ways they give VOICE to their research. <i>Queen's Gazette</i> , May 1. https://goo.gl/nqny9q	
2017	Graduate Student Spotlight. Canadian Educational Researchers' Association. https://goo.gl/qQborv	
2017	Interview with Colette Steer, CFRC 101.9FM on April 18th. https://goo.gl/C4a1Kj	
Certifications		
2023	TCPS 2: CORE-2022	
2021	COVID-19 Awareness Training, Memorial University	
2021	Workplace Violence Prevention Training, Memorial University	
2016	TCPS 2: CORE	
2016	Ethical Conduct for Research Involving Humans, Queen's University	
2016	Human Rights 101, Queen's University Equity Office	
2016	Accessible Instruction for Educators, Queen's University Equity Office	
2016	Employment Equity Training, Queen's University Equity Office	
2015	Health and Safety Awareness Training, Queen's University Equity Office	
2014	First Aid Instructor (EFA, SFA, HCP-FA), Canadian Red Cross	
2014	Beyond the Hurt Prevention Educator, Canadian Red Cross	
2014	10 Steps to Creating a Safe Environment, Canadian Red Cross	
2014	Respect in Schools, Canadian Red Cross	
2013	Improving Student Body Image and Mental Health, Mount Saint Vincent University	
2013	Working with Challenging Parents, Mount Saint Vincent University	