CURRICULUM VITAE

So Yeon Lee

School of Family and Consumer Sciences Human Development and Family Sciences 601 University Drive San Marcos, Texas, 78666

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Education Doctor of Philosophy; McGill University, Montreal, QC 2019-2024 • Educational Psychology, Learning Sciences Program (Advisor: N. Hall, coadvisor: K. Robinson) • Thesis: Identity Development of Women of Colour in Computer Science Degree Programs: An Intersectional Analysis Master of Arts (Thesis): McGill University, Montreal, QC 2017-2019 • Educational Psychology, Learning Sciences Program (Advisor: N. Hall) • Thesis: *Understanding Procrastination in First-year Undergraduate Students:* An Application of Weiner's (1985) Attribution Theory Bachelor of Arts: Seoul Women's University, Seoul, Republic of Korea 2012-2016 • Major in Educational Psychology (Advisor: S. Kim) • GPA: 4.45/4.5 (3.98/4.00) Exchange Student Program: Cedar Crest College, Allentown, PA, USA 2014-2015 • Two semesters: course credits applied to Bachelor of Arts Academic Positions Post-Doctoral Scholar; Texas State University, San Marcos, TX 2024-present Student Equity and Opportunity Lab, School of Family and Consumer Sciences

Research Experience

Research Fellow, Motivation in ST Math (MIST) Fellows Workshop

2021 Summer

University of Delaware; full-time, 6 weeks of summer

 Workshop designed as an element of education plan within the NSF Career Project: The Measurement and Influence of Mathematics Motivation in a Digital Mathematics Software (PI: Dr. Teomara Rutherford)

Research Assistant, MILES Lab

2019-2023

McGill University; full-time, current

- Working under with the supervision of Dr. Kristy Robinson, Department of Educational and Counselling Psychology, McGill University
- Providing weekly updates for overall research progress and mentoring five undergraduate students
- Jointly managed Education for Mental Health Resilience (EMHR) project in coordination with Dr. Nancy Heath and Faculty of Education

• Involved in literature review, data collection, cleaning, coding, and analyses (both quantitative and qualitative)

Research Assistant, Achievement Motivation and Emotion Research Group McGill University; full-time, current

2017-2023

- Working under with the supervision of Dr. Nathan Hall, Department of Educational and Counselling Psychology, McGill University
- Organized projects examining procrastination in first-year undergraduate students and post-secondary faculty
- Involved in all phases of research design (e.g., literature reviews, data collection, cleaning, coding, and analyses; scholarly writing)

Academic Honors and Awards

Graduate Stude	ent Mentee (competitive), AERA SIG LS/ATL mentoring program	2023 Winter
 Graduate Research Enhancement and Travel (GREAT) Awards (C\$ 140) 		2023 Winter
• American Educational Research Association (AERA) Graduate seminar travel		2022 Winter
funding (USD	\$275)	
 Graduate Research Enhancement and Travel (GREAT) Awards (C\$ 225) 		2022 Winter
• EGSS Professional Development Awards (C\$ 175)		2022 Winter
 MIST Fellows Workshop (USD \$2,600) 		2021 Summer
 EGSS Doctoral 	Merit-Based Fellowship (C\$ 750)	2020
 Graduate Research Enhancement and Travel (GREAT) Awards (C\$ 500) 		2020
 Fonds de recherche du Québec –Société et culture (FRQSC) (C\$ 84,000) 		2019-present
McGill University	sity Graduate Excellence Fellowship (C\$ 61,000)	2019-2022
• Education Graduate Students' Society (EGSS) Speaker Series 2 nd prize (C\$ 150)		2019
 McGill University 	sity Graduate Excellence Fellowship (C\$ 10,000)	2017
 Gold Awards in 	n Global Academic Exchange Seminar (C\$ 500)	2015
 Outstanding Tu 	ntor Reward for Educational Statistics I	2014
 Dean Scholarsh 	nip (C\$ 4,000)	
 Scholarship for Outstanding Academic Achievement (C\$ 4,000) * 3 		2012-2014
 Scholarship for Excelling in a Foreign Language (C\$ 800, 500) 		2012-2013
 Scholarship for 	Curricular/ Extra-Curricular Activities (C\$ 3,000)	2013

Journal Articles

- Johnson, C. J., Lee, S. Y., Diamant, R., & Robinson, K. A. (manuscript in preparation). Navigating the murky waters of motivational climate measurement: Past approaches and future direction. *Educational Psychology Review*.
- Christiaans, E. R, Lee, S. Y., & Robinson, K. A. (under review) What's cost got to do with it? Cost trajectories of undergraduate computer science students. *Educational Psychology*.
- Lee, S. Y., Christiaans, E. R., & Robinson, K. A. (under review). Development in Context: Comparing short-term trajectories of expectancy, task, values, and costs in four university STEM courses.

 Contemporary Educational Psychology.

- Robinson, K. A., Zheng, Q., Potola, S., **Lee, S. Y.**, & Christiaans, E. (2024). Beyond self-report surveys: A comparison of methods for directly observing motivationally supportive teaching practices. *Contemporary Educational Psychology*. https://doi.org/10.1016/j.cedpsych.2023.102254
- Robinson, K. A., & Lee, S. Y. (2023). Same classroom, different affordances? Gender and racial/ethnic differences in perceptions of motivational climate in five STEM courses. *The Journal of Experimental Education*. https://doi.org/10.1080/00220973.2023.2267006
- Chang, C. -F., Hall, N. C., Lee, S. Y., & Wang, H. (2022). The longitudinal effects of teachers' social goal orientations on self-efficacy and student engagement. *International Journal of Educational Research*. 113, 101952. https://doi.org/10.1016/j.ijer.2022.101952
- Robinson, K. A., Lee, S. Y., Friedman, S., Christiaans, E. R., McKeague, M., Pavelka, L., & Sirjoosingh, P. (2022). A mixed-methods investigation of heterogeneous joint-trajectories of expectancy for success and attainment value in introductory chemistry. *Contemporary Educational Psychology*. 69, https://doi.org/10.1016/j.cedpsych.2022.102055
- Lee, S. Y., Friedman, S., Christiaans, E. R., & Robinson, K. A (2022). Valuable but costly? University students' expectancy-value cost profiles in introductory chemistry courses. *Contemporary Educational Psychology*, 69, 102055. https://doi.org/10.1016/j.cedpsych.2022.102056
- Wang, H., Lee, S. Y., & Hall, N. C (2022). Coping profiles among teachers: Associations with affect, job satisfaction, burnout, and turnover intentions. *Contemporary Educational Psychology*, 68, 102030. https://doi.org/10.1016/j.cedpsych.2021.102030
- Lee, S. Y., & Hall, N. C. (2020). Understanding procrastination in first-year undergraduates: An application of attribution theory. *Social Sciences*, 9(8), 136. https://doi.org/10.3390/socsci9080136
- Hall, N. C., Lee, S. Y., & Rahimi, S. (2019). Self-efficacy, procrastination, and burnout in post-secondary faculty: An international longitudinal analysis. *PLOS ONE*, *14*(12), https://doi.org/10.1371/journal.pone.0226716

Conference Presentations

- Shankar, S., Diamant, R., Christiaans, E., **Lee, S. Y.**, Lessard, F., Johnson, C., Kisil, C., & Robinson, K. A. (2024, June). Examining motivational support in introductory STEM using student perceptions and observational data. Paper submitted to the 2024 annual conference of the Canadian Society for the Study of Education (CSSE), Montréal, QC.
- Johnson, C. J., Lee, S. Y., Diamant, R., & Robinson, K. A. (2024, April). Navigating the murky waters of motivational climate measurement: Past approaches and future directions. Paper submitted to the 2024 annual meeting of the American Educational Research Association, Philadelphia, PA.
- Ahn, B.T., Johnson, M., Matin, N., Delport, A., Han, B., Lee, S. Y., Sun, N., & Harley, J. (2024, April). *Capturing emotions with content analysis: How do residents deal with harassment while placing a central line?* Poster to be presented at the International Congress on Academic Medicine (ICAM) 2024, Vancouver, Canada.
- Kisil, C., Hunter, J., Shankar, S., **Lee, S. Y**., Lessard, F., & Robinson, K.A. (2024, March). Where are you coming from? Exploring subjectivity in observations of motivationally supportive instruction. Poster submitted to the annual conference of Education Graduate Students' Society (EGSS), Montreal, QC.
- Potola, S., Lee, S. Y., & Robinson, K. A. (2023, June). Weeding out or inviting in? Documenting shifts, stability, and correlates of major intentions in large, introductory STEM courses. Poster presented at

- the annual conference of Supporting Active Learning & Technological Innovation in Studies of Education (SALTISE), Montreal, QC.
- Lee, S. Y., Hall, N. C., & Gonsalves, A. (2023, April). Women of color students' experiences in computer science: An exploratory thematic analysis. Paper presented at the 2023 annual meeting of the American Educational Research Association, Chicago, IL.
- **Lee, S. Y.**, Johnson, C., & Robinson, K. A. (2023, April). *Gender and introductory computer science:*Course climate perceptions, motivation and intentions. Symposium presented at the 2023 annual meeting of the American Educational Research Association, Chicago, IL.
- Zheng, Q., Potola, S., **Lee, S. Y**., Christiaans, E., & Robinson, K. A. (2023, April). *In the eye of the beholder: A mixed-methods investigation of heterogeneous perceptions of motivational teaching.*Paper presented at the 2023 annual meeting of the American Educational Research Association, Chicago, IL.
- Potola, S., Lee, S. Y., Christiaans, E., & Robinson, K. A. (2023, March). Measuring instructors' motivationally supportive practices through direct observation: A synthesis and comparison of prominent methods. Poster presented at the annual conference of Education Graduate Students' Society (EGSS), Montreal, QC.
- Patt, R., Zengilowski, A., Lee, S. Y., Duck, K., & Rutherford, T. (2022, August). *Can students successfully learn at home? Learning environments predicts math performance*. Poster presented at the American Psychological Association (APA) annual convention. Minneapolis, MN.
- Robinson, K.A., & Lee, S. Y. (2022, April). A Shifting motivational landscape: Gender differences in perceptions of motivational climate. Symposium presented at the annual meeting of the American Educational Research Association (AERA). San Diego, CA.
- Robinson, K.A., & Lee, S. Y. (2022, April). *Development in context: Short-term trajectories of expectancy and value in chemistry and computer science*. Symposium presented at the annual meeting of the American Educational Research Association (AERA). San Diego, CA.
- Lee, S. Y., Christiaans, E., & Robinson, K. A. (2022, April). Short-term expectancy and value trajectories in introductory computer science course. Paper presented at the annual meeting of the American Educational Research Association (AERA). San Diego, CA.
- Christiaans, E., Deshpande, H., Rudakova, K., Lee, S.Y., Robinson, K.A. (2022, April). What's cost got to do with it? Cost trajectories of undergraduate computer science students. Virtual roundtable session presented at the annual meeting of the American Educational Research Association (AERA).
- Zheng, Q., Potola, S., **Lee, S. Y**., Deshpande, H., Christiaans, E., Friedman, S., Rudakova, K., Horrocks, P., Choi, S. J., & Robinson, K. A. (2021, June). *A critical investigation of observational protocols for motivationally supportive instruction*. Poster virtually presented at the annual convention of the Canadian Psychological Association (CPA).
- Potola, S., Zheng, Q., Lee, S. Y., Friedman, S., Christiaans, E., Rudakova, K., Deshpande, H., Horrocks, P., Choi, S. J., & Robinson, K. A. (2021, May). *An empirical comparison of methods for observing motivationally supportive STEM teaching practices*. Poster virtually presented at biennial meeting of the European Association for Research on Learning and Instruction (EARLI).
- Robinson, K. A., Lee, S. Y., Friedman, S., Christiaans, E. R., McKeague, M., Pavelka, L., & Sirjoosingh, P. (2021, April). *A mixed-methods investigation of heterogenous joint trajectories of expectancy and attainment value in introductory chemistry*. Paper virtually presented at the annual conference of the American Educational Research Association, Orlando, FL.

- Lee, S. Y., Graham, L. R., Friedman, S. N., Christiaans, E. R., & Robinson, K. A. (2020, August). Expectancy-value-cost: Motivational patterns in introductory gateway chemistry courses. Poster virtually presented at the American Psychological Association (APA) annual convention, Washington, D.C.
- Lee, S. Y., Hall, N. C., & Horrocks, P. T. M. (2020, August). *The SAS Project: A longitudinal analysis of occupational well-being and commitment in adjunct vs tenure-track faculty.* Poster virtually presented at the American Psychological Association (APA) annual convention, Washington, D.C.
- Chang, C.-F., Hall, N. C., Jonas, E. A., & Lee, S. Y. (2020, August). The cross-sectional and longitudinal impacts of teachers' goals on classroom engagement and psychological adjustment. Poster virtually presented at the American Psychological Association (APA) annual convention, Washington, D. C.
- Horrocks, P. T. M., Hall, N. C., & Lee, S. Y. (2020, August). *The SAS Project: Uncovering the differences in motivation and well-being among STEM and non-STEM graduate students*. Poster virtually presented at the American Psychological Association (APA) annual convention, Washington, D. C.
- Lee, S. Y., & Hall. N. C. (2020, July). *Procrastination in STEM vs. non-STEM students: An examination of the underregulation and misregulation hypothesis*. Poster accepted at the biannual Gender & STEM Conference, Sydney. Australia.
- Wang, H., Hall, N. C., & Lee, S. Y. (2020, June). *Teacher emotions, coping strategies, and intentions to quit: A cross-lagged and latent change investigation*. Paper accepted at the 10th SELF International Conference, Quebec City, Canada.
- Jonas, E. A., Hall, N. C., & Lee, S. Y. (2020, June). *The roles of writing and reading self-efficacy in graduate student well-being*. Symposium accepted at the 10th SELF International Conference, Quebec City, QC.
- Jonas, E. A., Lee, S. Y., & Hall, N. C. (2020, June). *PhD or MA? Humanities or STEM? Understanding graduate-level reading and writing self-efficacy*. Poster accepted at the 10th SELF International Conference, Quebec City, QC.
- Chang, C. -F., Hall, N. C., Lee, S. Y., & Horrocks, P. T. M. (2020, June). A cluster analysis of teachers' achievement goals: The relationships between teachers' goals and psychological adjustment. Paper accepted at the 10th SELF International Conference, Quebec City, QC.
- Lee, S. Y., Hall, N. C., Jonas, E. A., & Chang, C. -F. (2020, June). *Understanding procrastination in first-year undergraduates: An attribution theory perspective*. Poster accepted at the 10th SELF International Conference, Quebec City, QC.
- Friedman, S. N., Graham, L. R., Christiaans, E. R., Lee, S. Y., & Robinson, K. A. (2020, May). *Cost and climate perception in chemistry courses*. Poster virtually presented at the annual meeting of the Canadian Psychological Association (CPA), Montreal, QC.
- Hall, N. C., & Lee, S. Y. (2020, April). *The SAS project: A longitudinal analysis of self-determined motivation in adjunct vs. tenure-track faculty*. Poster virtually presented at the annual conference of the American Educational Research Associated, San Francisco, CA.
- Hall, N. C., & Lee, S. Y. (2020, April). *The SAS project: Online motivational interventions effects on faculty well-being*. Symposium virtually presented at the annual conference of the American Educational Research Associated, San Francisco, CA.
- Chang, C. –F., Lee, S. Y., Hall, N. C., & Rahimi, S. (2019, June). Feeling good and less angry? The influence of teacher's motivational and behavioral beliefs. Poster presented at the annual convention of the Canadian Psychological Association (CPA), Halifax, NS.

- Lee, S. Y., Hall, N. C., & Rahimi, S. (2019, May). Exploring the relationship between procrastination, causal attributions, and emotions in post-secondary faculty. Poster presented at the annual conference of Association for Psychological Science, Washington, D.C.
- Lee, S. Y., & Hall, N. C. (2019, May). A cross-lagged analysis of procrastination and burnout in postsecondary faculty. Poster presented at the annual conference of Society for the Science of Motivation (SSM), Washington, D.C
- Jonas, E. A., Hall, N. C., & Lee, S. Y. (2019, May). Reading and writing self-efficacy in graduate students: Does degree program or academic discipline matter? Poster presented at the annual conference of Society for the Science of Motivation (SSM), Washington, D.C
- Chang, C.-F., Lee, S. Y., Hall, N. C., & Wang, H. (2019, April). Exploring the effects of teachers' social goal orientations and self-efficacy on student engagement. Roundtable session presented at the annual convention of the American Educational Research Association, Toronto, ON.
- Chang, C. -F., Lee, S. Y., Hall, N. C., & Wang, H. (2019, March). *Linking teachers' goal orientations to classroom engagement: The mediating role of teaching self-efficacy*. Poster presented at annual conference of Education Graduate Students' Society (EGSS), Montreal, QC.
- Jonas, E. A., Lee, S. Y., Wang, H., Hall, N. C. (2019, April). *Exploring the roles of writing and reading self-efficacy in the well-being of graduate students*. Roundtable session presented at the annual convention of the American Educational Research Association (AERA), Toronto, ON.
- Lee, S. Y., Hall, N. C., Maymon, R., & Feizi, S. (2018, June). *Public versus private expression: Educational implications of gendered perceptions of sexual disclosure*. Poster presented at the annual conference of International Congress of Applied Psychology, Montreal, QC.
- Lee, S. Y., Hall, N. C., & Hubbard, K. (2018, May). Attributional retraining for first-year college students: Moderation effects of self-esteem and intervention timing on GPA. Poster presented at the annual conference of Association for Psychological Science, San Francisco, CA.
- Lee, S. Y. (2017). *Public versus private expression: Implications for sex education in South Korea*. Poster presented at the annual conference of McGill Summer Institute for School Psychology, Montreal, QC.
- Lee, S. Y., Ahn, M. H., & Oh, J. (2015). Sexual objectification of women in television and commercials: The influence on adolescent's sexual consciousness and women's human rights & the solution. Paper presented at the international academic seminar hosted at Japan Women's University, Bunkyo-ku, Tokyo

Note. Due to COVID-19, Conferences have been either postponed by next year or cancelled.

Teaching Experience

Guest Lecturer, Socio-Cultural Foundations of Learning Sciences

2023 Fall

Faculty of Education (graduate level); McGill University

• Discussed the role of context in identity development and the importance of intersectionality

Course Instructor, Cognition and Education

2022 Fall

Faculty of Education (undergraduate level); McGill University

• Teaching EDPE 355: Cognition and Education for 22 undergraduate students

 Developed a one-semester curriculum exploring cognition and learning in educational domains and contexts in three segments: how, where, and what we learn

Teaching Assistant, Applied Multivariate Statistics

2022 Fall

Faculty of Education (graduate level); McGill university

- Teaching Assistant to Mr. Raymond Luong for EDPE 684: Applied Multivariate Statistics (covered until Structural Equation Modeling)
- Responsible for grading lab assignments and holding bi-weekly demonstrations using SPSS and R

Teaching Assistant, Univariate/ Multivariate Analysis

2022 Winter

Faculty of Education (graduate level); McGill University

- Teaching Assistant to Dr. Carlos Gomez-Garibello for EDPE 682: Univariate/Multivariate Analysis
- Responsible for grading assignments and holding bi-weekly lab demonstrations

Course Instructor, Cognition and Education

2021 Fall

Faculty of Education (undergraduate level); McGill University

- Teaching EDPE 355: Cognition and Education for 15 undergraduate students
- Developed a one-semester curriculum based on three cores (a) how people learn, (b) where people learn, and (c) what we learn

Teaching Assistant, Statistics for Practitioners (Online)

2021 Winter

Faculty of Education (graduate level); McGill University

- Taught two main statistics chapters (t-tests, correlation) and delivered course content in weekly sessions.
- Facilitated discussion groups every week (13 weeks)
- Assisted graduate students' learning in statistics and marked students' assignments.

Course instructor, First Level Korean (Online)

2020 Summer

Faculty of Arts (undergraduate level); McGill University

- Taught Korean for 31 undergraduate students
- Taught 10 hours per week, and evaluated student assignments and exams

Teaching Assistant, First Level Korean

2019 Summer

Faculty of Arts (undergraduate level); McGill University

- Facilitated student's practice of Korean through 2 hours of classroom activities every five times a week (10 weeks)
- Marked students' assignment and participation, along with regular consulting with the professor to discuss how to organize better learning activities

Korean Teacher, Advanced Korean Class for KSL Learners

2019 Spring

Montreal Korean school, Montreal, Quebec,

- Taught advanced Korean for adult students
- Developed a one-semester curriculum that address reading, listening, speaking and writing components

Teaching Assistant, Second Level Korean

2018--2020

Faculty of Arts (undergraduate level); McGill University

- Facilitated students' understanding of Korean through run-in classroom practices every once a week
- Marked students' assignment and regularly consulting with the professor to discuss how to develop better course materials, evaluate student performance, and strive to carry out interactive teaching methods

Teaching Practicum, Teaching Assistant

2016

Sangil Girl's High School (Subject: Counselling), Seoul, Republic of Korea

- Worked as a substitute homeroom teacher
- Counselled students during after school hours
- Offered a seminar to students on stress management and self-esteem enhancement

Service and Professional Development

Peer Reviewer – American Psychological Association (APA)	Feb 2024
 Division 15 – Educational Psychology 	
Ad Hoc Reviewer – Stress and Health	Dec 2023
One manuscript reviewed thus far	
Peer Reviewer – American Educational Research Association (AERA)	Sep 2023
 Division C – Learning and Instruction 	
• SIG – Motivation in Education	
Ad Hoc Reviewer – Gifted Child Quarterly	Sep 2023
 Two manuscripts reviewed thus far 	
Ad Hoc Reviewer – Journal of Engineering Education	Nov 2022
 One manuscript reviewed thus far under supervision of Dr. Kristy Robinson 	
Peer Reviewer – American Educational Research Association (AERA)	July 2022
 Division C – Learning and Instruction 	
• SIG – Motivation in Education	
Latent Growth Curve Modeling (LGCM) Workshop	June 2022
 A five-day workshop course by Dr. Amy Nuttall (Michigan State University) 	
 Topics covered latent growth curve modeling to latent change score analysis; 	
also included fitting and interpreting different models	
Ad Hoc Reviewer – Journal of Educational Psychology	April 2022
 One manuscript reviewed thus far under supervision of Dr. Kristy Robinson 	
Peer Reviewer – American Psychological Association	Jan 2021
 Peer Reviewer of Division 15: Educational Psychology 	
Reviewed 4 Student Submissions	
Social Statistics Workshop (Online) at Korea Educational Statistics Research Lab	Oct 2020
 1-day workshop on Latent class and profile analysis using Mplus: Dr. Kwon 	
Peer Review – McGill Human Development Conference	Feb 2020
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Reviewed 7 Student Submissions under the supervision of Dr. Chiaki Konishi

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Peer Reviewer – Association for Psychological Science Student Caucus (APSSC)	Jan 2020
Reviewed 3 APSSC Student Grant Competitions	0 . 37 . 4040
Hebb Lectures - McGill University, Department of Psychology	Oct-Nov 2019
• Lecture on Recent Developments and Future Directions in Bayesian Model	
Averaging; Dr. David Kaplan (University of Wisconsin-Madison)	
• Lecture on STEMing the Tide: How female scientists and peers act as 'social	
vaccines' to protect girls' and women's self-concept in STEM; Dr. Nilanjana	
Dasgupta (University of Massachusetts at Amherst)	0-4 2010
Brownbag Talk Series - McGill University, Department of Psychology	Oct 2019
• Significance testing, 'p < .05 is bad, Now what?'; Dr. Rex Kline	I1 2010
Peer Reviewer – American Educational Research Association (AERA)	Jul 2019
SIG-Faculty Teaching, Evaluation, and Development SIG-Faculty Teaching, Evaluation, and Development	
• SIG-Graduate and Postdoctoral Education across the Disciplines	E 1 2010
Peer Reviewer – Education Graduate Students' Society (EGSS) Annual Conference	Feb 2019
McGill University; Reviewed 6 paper submissions Provident Common (APSSC)	T 2010
Peer Reviewer – Association for Psychological Science Student Caucus (APSSC)	Jan 2019
Reviewed 5 APSSC Student Grant Competitions	
• Served as an emergency reviewer	M 2010
Association for Psychological Sciences (APS)	May 2018
Workshop on Mediation with Repeated-Measures and Multilevel Data W. J. J. G. J. A. M. J. J. G. H. H. J. G. H. J. G. J. R. J.	
 Workshop on State-of-the Art Methods for Handling Missing Data Responsivity in SPSS or R 	
	May 2019
Quebec Inter-University Center for Social Statistics (QICSS)	May 2018
• 5-day workshop on structural equation modeling (SEM) using LISREL and EQS; Dr. Rex Kline	
Institute of Statistics of Korea University	July 2017
·	July 2017
 5-day workshop on regression analysis and analysis of variance using SPSS 	
Academic Service	
Academic Tutor: Educational Statistics 2	2015
Seoul Women's University Center for Teaching and Learning	
Tutored undergraduate students who had difficulty operating SPSS program and	
had forgotten principals of Educational Statistics	
Worked together with six students to find appropriate learning methods	
Academic Tutor: Educational Statistics 1	2014
Seoul Women's University Center for Teaching and Learning	
 Helped seven students regarding their assignments, questions, and exams 	
 Outstanding tutor reward for educational statistics 1 	
Clerk and volunteer in Mongolia, Rodem House	2013
Seoul Women's University	
 Organized a volunteer program with 12 SWU students 	

• Taught a group of 30 young learners about Korean culture and hygiene education Volunteer in Shinchang middle school, Seoul, Republic of Korea 2012-2014 Seoul Women's University, Educational Psychology Department Society, Light and Salt • Special need students program coordinator • Organized programs to meet different needs of students Provided emotional support to students who had a hard time adjusting to school and helped them to get along with their classmates Leadership Experience Executive Student Committee for ESERA – SIG 5: Science Identity 2022-2023 European Science Education Research Association • Attended monthly committee meetings for SIG 5 Science identity; hosted biweekly writing groups via zoom; responsible for social media (e.g., twitter) and website communication (https://eserasig.wixsite.com/identity) Ph.D. Student Representative for the Learning Sciences 2021-2022; Department of Educational and Counselling Psychology, McGill University 2019-2020 • Attended committee meetings to address the concerns and suggestions of the current Ph.D. students; informed Ph.D. students concerning the issues in the department; organized departmental meetings to have a supportive environment in the learning sciences community 2019-2020 **Vice President of Communications** Education Graduate Students' Society (EGSS) at McGill University • Responsible for the email, social media and website communication • Make notices of important information (e.g., Travel grant, social events) to all graduate students in the Faculty of Education **Conference Co-Chairs** 2018-2019 Education Graduate Students' Society (EGSS) at McGill University • Organized the EGSS 18th Annual Conference with council members Collaborated with McGill Art Hive, Wellness Hub, Alumni Association, and Internship & Internal Affairs Volunteer Experience **International Student Buddy, McGill University** 2018-2022 • Currently helping five international graduate students' transition to McGill University and Montreal **Conference Volunteer** March 2018 Education Graduate Students' Society of McGill University (EGSS) 17th Annual • Moderated featured talks and assisted with set up poster presentations **English and Mathematics Tutor** 2016 A corporation aggregate, Education and Sharing (Seoul, Republic of Korea)

- Assisted two middle school students to achieve better grades in English and Math
- Adopted different teaching methods for each student

Professional Training Interpreter

July 2016

Somatic Experiencing Trauma Institute's Professional Training

• Translated between English and Korean for trainers and trainees in sessions, personal sessions, and case consultations

Invited Addresses

- Lee, S. Y., & Shankar, S. (2024, January 19). *Broadening Inclusive Teaching Strategies in Computer Science*. Organized by McGill Computer Science Department and Dr. Giulia Alberini, McGill University, Montreal. QC.
- Lee, S. Y., & Shankar, S. (2023, November 16). Supporting Motivation and Engagement in Chemistry. Organized by Office of Science Education, McGill University, Montreal, QC.
- **Lee, S. Y.** (2023, September 25). *Motivation Monday: Navigating grad school and early career research:* What I wish I knew before. Organized by Motivation SIG Graduate student committee & complexity theories in Education SIG. https://www.youtube.com/watch?v=kLWPEWH -Sw
- Lee, S. Y. (2021, July 16). *Perseverance panel: I've got this!*. Presented virtually at Girls Math Camp Panel presentation. Joint with University of Maryland, College Park, Maryland and University of North Carolina, North Carolina. https://www.youtube.com/watch?v=mW4no-SdwNw
- Lee, S. Y. (2020, October 6). *Data management strategies: Data cleaning and processing*. Presented virtually at the Motivation, Identity, and Learning (Mil) Research Group Data Analysis Training, Joint with McGill University, Montreal, QC, and Old Dominion University, Norfolk, Virginia.

Work Experience

Workshop and Curriculum Developer

2023 - 2024

McGill Writing Centre, Montreal, Quebec, Canada

- Developed and organized writing workshops for both undergraduate and graduate students; workshops specifically focused on the relationship between motivation and writing
- Assisted creating a database system for McGill Writing Centre's Three Months to Advance Your Thesis (3MAYT) program

English Tutor 2016-2017

Eduplex, Seoul, Republic of Korea

- Taught middle and high school students English Grammar and Basic writing
- Organized teaching materials based on the student's English level

Technical Services Student Assistant

Cedar Crest College Cressman Library; part-time, exchange student

Graduate Courses

EDPE 605 Research Methods

EDPE 636 Motivation and Instruction

EDPE 666 Foundation of Learning Science

Last Modified: February 2024

2015

EDPE 668 Advanced Seminar in Learning Science

EDPE 676 Intermediate Statistics

EDPE 682 Univariate/ Multivariate Analysis

EDPE 684 Applied Multivariate Statistics

EDPE 687 Qualitative Methods in Educational Psychology

EDPH 689 Teaching and Learning in Higher Education

EDPE 704 Advanced Research Seminar 1

EDPE 705 Advanced Research Seminar 2

EDPE 706 Advanced Research Seminar 3

EDPE 707 Advanced Research Seminar 4

PSYC 746 Multilevel Modeling

Professional Affiliations

Association for Psychological Sciences (APS)

American Psychological Association (APA)

American Educational Research Association (AERA)

2018-2019

2019-present

2017-present

Miscellaneous

Statistic Software: SPSS, Mplus, Amos, LISREL, R, JASP **Other Software:** Endnote, Zotero, Mendeley, Rayyan

Languages: English (Advanced), Korean (Native), French (Basic)