

Kimberly A. Hochstedler

Curriculum Vitae



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Cornell University, Department of Statistics and Data Science
129 Garden Avenue
Ithaca, NY, 14853

CV Updated: 10/07/2022

EDUCATION

- | | |
|-------------|---|
| 2020 - 2024 | Ph.D. in Statistics (Advisor: Dr. Martin Wells)
<i>Cornell University, Ithaca, NY</i>
GPA: 4.10
Committee: Dr. James Booth and Dr. Felix Thoemmes |
| 2018 - 2020 | M.S. in Biostatistics
<i>University of Michigan, Ann Arbor, MI</i>
GPA: 4.00 |
| 2014 - 2018 | B.S. in Statistics and Psychology
<i>Carnegie Mellon University, Pittsburgh, PA</i>
GPA: 4.00
Awarded with University and College Honors, <i>Phi Beta Kappa</i>
Thesis: "Self-Disclosure among Emerging Adults with Depression and/or Anxiety" (Advisor: Dr. Vicki Helgeson) |

RESEARCH EXPERIENCE

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| 2021 - 2022 | Graduate Research Assistant for R Package Development
<i>Cornell University, Department of Psychology</i>
Advisor: Felix Thoemmes, Ph.D. |
| 2018 - 2020 | Graduate Student Research Assistant with the Michigan Radiation Oncology Quality Consortium (MROQC)
<i>University of Michigan, Department of Radiation Oncology</i>
Advisor: Matthew Schipper, Ph.D. |
| 2019 - 2020 | Graduate Student Researcher in Clinical Trials |

University of Michigan, Department of Biostatistics

Advisors: Kelley Kidwell, Ph.D. and Tom Braun, Ph.D.

- 2017 Summer Intern
National Institute of Child Health and Human Development, Epidemiology Branch
Advisor: Edwina Yeung, Ph.D.
- 2015 - 2018 Student Researcher in the Gender, Relationships, and Health Lab
Carnegie Mellon University, Department of Psychology
Advisor: Vicki Helgeson, Ph.D.
- 2015 Summer Institute for Training in Biostatistics (SIBS) Student
University of Wisconsin - Madison, Department of Statistics

RESEARCH AND TRAVEL GRANTS

- 2022-2023 *LinkedIn PhD Award (Cornell University Bowers CIS Strategic Partnership Program with LinkedIn, funding for tuition, \$40,000 stipend, and \$5,000 discretionary funds)*
- 2020 Conference Travel Award (University of Michigan, \$800)
- 2018 Conference Travel Award (Carnegie Mellon University, \$250)
- 2017 Small Undergraduate Research Grant, awarded twice (Carnegie Mellon University, \$500 each)
- 2016 Summer Undergraduate Research Fellowship (Carnegie Mellon University, \$3,500)
- 2016 Conference Travel Award (Carnegie Mellon University, \$250)

HONORS AND AWARDS

- 2022-2023 *Center for Teaching Innovation Lead Graduate Teaching Fellowship, Cornell University (\$2,000)*
- 2021-2022 *Center for Teaching Innovation Graduate Teaching Fellowship, Cornell University (\$2,000)*
- 2020-2021 Outstanding Graduate Teaching Assistant, Cornell University Department of Statistics and Data Science (\$100)
- 2019 Richard G. Cornell Fellowship (\$500)
For outstanding academic performance in the UM Department of Biostatistics
- 2018 NCAA Woman of the Year Nominee
- 2018 NCAA Post-Graduate Scholarship (\$7,500)
- 2018 Carnegie Mellon University Department of Psychology Oral Presentation Competition at Meeting of the Minds - 1st place (\$250)
- 2018 Carnegie Mellon Athletics Leadership Development Program
- 2018 *Judith A. Resnik Award (\$1,000)*
- 2018 *Dr. William Brown Academic Athletic Achievement Award*
Awarded to the CMU female student-athlete with the highest cumulative GPA

2018	Gretchen Goldsmith Lankford Award (\$2,500)
2018	Carnegie Mellon Women's Association Scholarship Winner (\$1,000)
2017	Andrew Carnegie Society Scholar (\$1,500)
2017	Carnegie Mellon University, Dietrich College Senior Honors Program
2017	Statistical Graphics and Visualization (Carnegie Mellon University, Department of Statistics) - Top Presenter Award
2017	Carnegie Mellon University Department of Psychology Poster Presentation Competition at Meeting of the Minds - 1st place (\$200)
2017	Carnegie Mellon University Department of Statistics Poster Presentation Competition at Meeting of the Minds - 1st place (\$500)
2014	National Merit Scholarship Finalist
2014-2018	Carnegie Mellon University Dean's List
2013	Carnegie Mellon University Science and Humanities Scholars Program

PUBLICATIONS

* First authors contributed equally, # Primary investigators contributed equally

Peer Reviewed Manuscripts

- [1] Herr, D. J., **Hochstedler, K.A.**, Yin, H., Dess, R. T., Matuszak, M., Grubb, M., Dominello, M., Movsas, B., Kestin, L. L., Bergsma, D., Dragovic, A. F., Grills, I. S., Hayman, J. A., Paximadis, P., Schipper, M., and Jolly, S., "Effect of education and standardization of cardiac dose constraints on heart dose in patients with lung cancer receiving definitive radiation therapy across a statewide consortium," *Practical Radiation Oncology*, 2022, ISSN: 1879-8500. DOI: <https://doi.org/10.1016/j.prro.2022.01.002>.
- [2] Wilkie, J. R., **Hochstedler, K. A.**, Schipper, M. J., Matuszak, M. M., Paximadis, P. A., Dominello, M. M., Grills, I. S., Hayman, J. A., Dess, R. T., Pierce, L. J., Spratt, D. E., Bergsma, D. P., Boike, T. P., Movsas, B., and Jolly, S., "Association between Adverse Events and Quality of Life in Patients Treated with Definitive Radiotherapy for Locally Advanced Lung Cancer in a Statewide Consortium," *International Journal of Radiation Oncology, Biology, Physics*, 2021. DOI: [10.1016/j.ijrobp.2021.11.024](https://doi.org/10.1016/j.ijrobp.2021.11.024).
- [3] *McFarlane, M. R., ***Hochstedler, K. A.**, Laucis, A. M., Sun, Y., Chowdhury, A., Matuszak, M. M., Hayman, J. A., Bergsma, D. P., Boike, T. P., Kestin, L. L., Movsas, B., Grills, I. S., Dominello, M. M., Dess, R. T., Schonewolf, C., Spratt, D. E., Pierce, L. J., Paximadis, P. A., #Schipper, M. J., and #Jolly, S., "Predictors of Pneumonitis after Conventionally Fractionated Radiotherapy for Locally Advanced Lung Cancer," *International Journal of Radiation Oncology*, Jul. 2021. DOI: [10.1016/j.ijrobp.2021.07.1691](https://doi.org/10.1016/j.ijrobp.2021.07.1691).
- [4] Hartman, H. E., Yilun, S., Devasia, T., Chase, E., Jairath, N., Dess, R. T., Jackson, W. C., Morris, E., Li, P., **Hochstedler, K. A.**, Abbott, M., Kidwell, K. M., Walter, V., Wang, M., Wang, X., Zaorsky, N., #Schipper, M. J., and #Spratt, D. E., "Integrated Survival Estimates from Cancer Treatment Delay during the COVID-19 Pandemic," *JAMA Oncology*, pp. 1881–1889, Dec. 2020. DOI: [10.1001/jamaoncol.2020.5403](https://doi.org/10.1001/jamaoncol.2020.5403).

- [5] *Fang, F., ***Hochstedler, K. A.**, Tamura, R., Braun, T. M., and Kidwell, K. M., “Bayesian Methods to Compare Dose Levels to Placebo in a Small n Sequential Multiple Assignment Randomized Trial (snSMART),” *Statistics in Medicine*, vol. 40, no. 4, pp. 963–977, Nov. 2020. DOI: [10.1002/sim.8813](https://doi.org/10.1002/sim.8813).
- [6] **Hochstedler, K.A.**, Bell, G., Park, H., Ghassabian, A., Bell, E. M., Sundaram, R., Grantz, K. L., and Yeung, E. H., “Gestational Age at Birth and Risk of Developmental Delay: The Upstate KIDS Study,” *American Journal of Perinatology*, pp. 1–8, Mar. 2020. DOI: [10.1055/s-0040-1702937](https://doi.org/10.1055/s-0040-1702937).

Submitted

- [1] Ramanathan, S., **Hochstedler, K. A.**, Laucis, A. M., Movsas, B., Stevens, C. W., Kestin, L. L., Dominello, M. M., Grills, I. S., Matuszak, M. M., Hayman, J. A., Paximadis, P. A., Schipper, M. J., Jolly, S., and Boike, T. P., “Predictors of Early Hospice or Death in Patients with Inoperable Lung Cancer Treated with Curative Intent,” 2022.
- [2] Laucis, A. M., **Hochstedler, K. A.**, Schipper, M. J., Paximadis, P. A., Boike, T. P., Bergsma, D. P., Spratt, D. E., Dess, R. T., Mietzel, M. A., Dominello, M. M., Matuszak, M. M., Jagsi, R., Hayman, J. A., Pierce, L. J., and Jolly, S., “Racial Differences in Toxicity in Non-Small Cell Lung Cancer Patients Treated with Thoracic Radiation Therapy,” 2020.

In Preparation

- [1] Thommes, F., Liao, W., Papst, I., Jin, Z., Zhang, W., and **Hochstedler, K.A.**, “**rddapp**: An R package for multi-assignment regression-discontinuity designs,” *Journal of Statistical Software*, 2022.
- [2] **Hochstedler, K.A.** and Wells, M. T., “Statistical inference for association studies in the presence of binary outcome misclassification,” 2022.

Abstracts

Presenter listed as first author

- [1] Laucis, A. M., **Hochstedler, K. A.**, Boike, T. P., Movsas, B., Stevens, C. W., Kestin, L. L., Devisetty, K., Dominello, M. M., Wilkie, J. R., Grills, I. S., Matuszak, M. M., Hayman, J. A., Paximadis, P. A., Pierce, L. J., and Jolly, S., *Predictors of Early Hospice or Death in Patients with Inoperable Lung Cancer Treated with Curative Intent*, Multidisciplinary Thoracic Cancers Symposium, Scottsdale, AZ, Dec. 2020, Poster.
- [2] Herr, D., **Hochstedler, K. A.**, Dess, R. T., Matuszak, M. M., Grubb, M., Dominello, M. M., Kestin, L. L., Bergsma, D. P., Grills, I. S., Hayman, J. A., Paximadis, P. A., Schipper, M. J., and Jolly, S., *Effect of Education and Standardization of Cardiac Dose Constraints on Heart Dose in Lung Cancer Patients Receiving Definitive Radiation Therapy Across a Statewide Consortium*, Multidisciplinary Thoracic Cancers Symposium, Scottsdale, AZ, Dec. 2020, Quick Pitch.
- [3] McFarlane, M. R., **Hochstedler, K. A.**, Laucis, A. M., Sun, Y., Chowdhury, A., Matuszak, M. M., Hayman, J. A., Bergsma, D. P., Boike, T. P., Kestin, L. L., Movsas, B., Grills, I. S., Dominello, M. M., Dess, R. T., Schonewolf, C., Spratt, D. E., Pierce, L. J., Paximadis, P. A., #Schipper, M. J., and #Jolly, S., *Predictors of Pneumonitis after Lung Cancer Radiotherapy*, American Society for Radiation Oncology (ASTRO), Virtual, Oct. 2020, Quick Pitch.

- [4] Laucis, A. M., **Hochstedler, K. A.**, Schipper, M. J., Paximadis, P. A., Boike, T. P., Bergsma, D. P., Spratt, D. E., Dess, R. T., Mietzel, M. A., Dominello, M. M., Matuszak, M. M., Jagsi, R., Hayman, J. A., Pierce, L. J., and Jolly, S., *Racial Differences in Toxicity in Non-Small Cell Lung Cancer Patients Treated with Thoracic Radiation Therapy*, American Society for Radiation Oncology (ASTRO), Virtual, Oct. 2020, Poster.
- [5] Boike, T. P., **Hochstedler, K. A.**, Laucis, A. M., Movsas, B., Stevens, C. W., Kestin, L. L., Devisetty, K., Dominello, M. M., Wilkie, J. R., Grills, I. S., Matuszak, M. M., Hayman, J. A., Paximadis Peter A Pierce, L. J., and Jolly, S., *Predictors of Early Hospice or Death in Patients with Inoperable Lung Cancer Treated with Curative Intent*, American Society for Radiation Oncology (ASTRO), Virtual, Oct. 2020, Poster.
- [6] Wilkie, J., **Hochstedler, K. A.**, Schipper, M., Matuszak, M., Paximadis, P., Dominello, M., Grills, I., Hayman, J., Dess, R., Pierce, L., Spratt, D., Bergsma, D., Movsas, B., and Jolly, S., "Association between Adverse Events and Quality of Life in Patients Treated with Radiotherapy for Locally Advanced Non-Small Cell Lung Cancer," *International Journal of Radiation Oncology*Biology*Physics*, vol. 105, no. 1, Supplement, S95–S96, Sep. 2019, Proceedings of the American Society for Radiation Oncology 61st Annual Meeting, ISSN: 0360-3016. DOI: <https://doi.org/10.1016/j.ijrobp.2019.06.575>, Oral Presentation.
- [7] Jolly, S., **Hochstedler, K. A.**, Paximadis, P., Hayman, J., Dominello, M., Burmeister, J., Grills, I., Dess, R., Dragovic, A., Movsas, B., Ajlouni, M., Fraser, C., Kestin, L., Wilson, M., Bergsma, D., Spratt, D., Moran, J., Pierce, L., Schipper, M., and Matuszak, M., "Changing practice patterns in the radiation treatment delivery for locally advanced lung cancer: Results from a statewide consortium," *International Journal of Radiation Oncology*Biology*Physics*, vol. 105, no. 1, Supplement, E488, Sep. 2019, Proceedings of the American Society for Radiation Oncology 61st Annual Meeting, ISSN: 0360-3016. DOI: <https://doi.org/10.1016/j.ijrobp.2019.06.1387>, Poster.
- [8] Jaworski, E., **Hochstedler, K. A.**, Dominello, M. M., Heimburger, D., Mancini, T., Boike, T. P., Schipper, M. J., Griffith, K., Moran, J., Pierce, L. J., Hayman, J. A., McLaughlin, P., V. N., Misilmani, M., Paximadis, P. A., Jones, N., Jolly, S., P. C., T. D. R., and Spratt, D. E., *Contemporary Practice Patterns for Intact and Post-Operative Prostate Cancer: Results from a Statewide Collaborative*, American Society for Radiation Oncology (ASTRO), Chicago, IL, Sep. 2019, Poster.
- [9] Helgeson, V. S., **Hochstedler, K. A.**, and Essien, I., *Effects of Manipulated Communal Coping on Dating Couples Coping with a Stressor*, International Association of Relationship Research, Toronto, Canada, Jul. 2016, Oral Presentation.

PRESENTATIONS

Contributed - Oral

- [1] **Hochstedler, K. A.**, *Statistical inference for association studies in the presence of binary outcome misclassification*, Cornell University Statistics Graduate Society Student Seminar Series, Ithaca, NY, Oct. 2022.
- [2] ***Hochstedler, K. A.**, ***LeBeau, K.**, ***Peltier, C.**, and ***Tacoma-Fogal, R.**, *Essentials of teaching: Peer review*, Cornell University Center for Teaching Innovation, Essentials of Teaching Institute, Ithaca, NY, Oct. 2022.

- [3] *Sana, S., ***Hochstedler, K. A.**, and *Lee, I., *Professional development tools: CVs, websites, and LinkedIn*, Cornell University Statistics Graduate Society Student Seminar Series, Ithaca, NY, Sep. 2022.
- [4] ***Hochstedler, K. A.** and *Rampasso, A. S., *Supporting student learning as a TA*, Cornell University Center for Teaching Innovation, Essentials of Teaching Institute, Ithaca, NY, Sep. 2022.
- [5] ***Hochstedler, K. A.** and *Tacoma-Fogal, R., *Exploring innovative teaching in STEM*, Cornell University Center for Teaching Innovation, University-Wide Teaching Conference, Ithaca, NY, Mar. 2022.
- [6] **Hochstedler, K. A.**, *R Shiny Tutorial*, Cornell University Statistics Graduate Society Student Seminar Series, Ithaca, NY, Dec. 2021.
- [7] *Wollmuth, E. M., *Pea, J., **Hochstedler, K. A.**, and Ma, W., *Essentials of teaching: Peer review*, Cornell University Center for Teaching Innovation, Essentials of Teaching Institute, Ithaca, NY, Oct. 2021.
- [8] *Wollmuth, E. M. and ***Hochstedler, K. A.**, *Effective grading and feedback*, Cornell University Center for Teaching Innovation, Essentials of Teaching Institute, Ithaca, NY, Sep. 2021.
- [9] **Hochstedler, K. A.**, Fang, F., Tamura, R., Braun, T. M., and Kidwell, K. M., *Bayesian methods to compare dose levels to placebo in a Small n Sequential Multiple Assignment Randomized Trial (snSMART)*, Eastern North American Region (ENAR) International Biometric Society, Virtual, Mar. 2020.
- [10] **Hochstedler, K. A.**, *Self-Disclosure among Emerging Adults with Depression and/or Anxiety*, Meeting of the Minds at Carnegie Mellon University, Pittsburgh, PA, May 2018.
- [11] **Hochstedler, K. A.**, *What You Say Matters: Associations between Pronoun Use, Relationships, and Health*, Science and Humanities Scholars Summer Colloquium at Carnegie Mellon University, Pittsburgh, PA, Jul. 2016.
- [12] ***Hochstedler, K. A.** and Foster, M. J., *Analysis of PROMISE*, Summer Institute for Training in Biostatistics Student Presentations, Madison, WI, Jul. 2015.

Poster

- [1] ***Hochstedler, K. A.** and *Zhang, J., *Association of PPI and H2RA Medication use with Outcomes in Head and Neck Squamous Cell Carcinoma (HNSCC)*, Biostatistics Capstone Poster Session, Virtual, Apr. 2020.
- [2] ***Hochstedler, K. A.**, *Jeet, Y., *Kang, M., and *Mahler, S., *Does the Timing of Rewards affect Children's Task Performance and Motivation?* Psychology Research Methods Poster Session at Carnegie Mellon University, Pittsburgh, PA, May 2018.
- [3] **Hochstedler, K. A.**, Helgeson, V. S., and Seltman, H., *Meta-Analytic Review of Pronoun Use and Health and Relationship Outcomes*, Society of Behavioral Medicine, New Orleans, LA, Apr. 2018.
- [4] ***Hochstedler, K. A.**, *Idera, S., and *Rolland, M., *Performance and Motivation on Tests of Emotional Intelligence: Gender Differences in Interest and Engagement*, Psychology Research Methods Poster Session at Carnegie Mellon University, Pittsburgh, PA, Dec. 2017.
- [5] **Hochstedler, K. A.**, Bell, G., Park, H., Ghassabian, A., Bell, E. M., Sundaram, R., Grantz, K. L., and Yeung, E. H., *Gestational Age at Birth and Early Childhood Development: The Upstate KIDS Study*, NIH Summer Research Program Poster Day, Bethesda, MD, Aug. 2017.

- [6] **Hochstedler, K. A.**, *Meta-Analytic Review of Pronoun Use and Health and Relationship Outcomes*, Meeting of the Minds at Carnegie Mellon University, Pittsburgh, PA, May 2017.
 - [7] ***Hochstedler, K. A.**, *Self-disclosure among Emerging Adult Survivors of Childhood Illness*, Meeting of the Minds at Carnegie Mellon University, Pittsburgh, PA, May 2017.
 - [8] ***Hochstedler, K. A.**, ***Black, A.**, ***Chung, C.**, and ***Vigliotti, T.**, *What makes a Great Olympian? Analysis of the 2016 Olympics*, Statistical Graphics and Visualization Poster Session at Carnegie Mellon University, Pittsburgh, PA, Apr. 2017.
 - [9] **Hochstedler, K. A.**, **Helgeson, V. S.**, **Zajdel, M.**, **Seltman, H.**, **Korytkowski, M.**, and **Hausmann, L.**, *Relations of Couples' Communal and Noncommunal Language to Support and Self-care for People with Type 2 Diabetes*, Society of Behavioral Medicine, Washington D.C. Apr. 2016.
 - [10] ***Hochstedler, K. A.** and ***Essien, I.**, *Problem Solving among Dating Couples*, Meeting of the Minds at Carnegie Mellon University, Pittsburgh, PA, May 2015.
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SOFTWARE

R Packages

"COMBO" R package (<https://kimhochstedler.github.io/COMBO/>) "COMBO" (COrrecting Misclassified Binary Outcomes) provides a set of functions for the analysis of regression models with binary outcome misclassification.. The main features include estimation of effects of interest and calculation of classification probabilities, like sensitivity and specificity.

"rddapp" R package (<https://github.com/felixthoemmes/rddapp>): "rddapp" provides a set of functions for the analysis of the regression-discontinuity design (RDD). The main features include estimation of effects of interest, power analysis, and assumption checks.

"cornellcolors" R package (<https://github.com/kimhochstedler/cornellcolors>): R package with color palettes matching Cornell University's official branding and with color palettes inspired by iconic buildings at Cornell University.

Web Applications

Pneumonitis Prediction App (<http://ppa.mroqc.org/>): Web-based app to estimate the risk of developing pneumonitis in lung cancer patients, based on treatment and clinical characteristics. Designed to aid in radiation treatment planning.

Heavy-Tailed Distribution Expected Value Estimation Simulator

(<https://kimhochstedler.shinyapps.io/heavytails/>): Web-based application that runs simulations comparing the median-of-means and empirical mean estimators in heavy-tailed distributions.

Tswift in an Rscript (<https://kimhochstedler.shinyapps.io/tswizzle/>): Web-based application to analyze components of Taylor Swift's top songs. Developed for a tutorial on R Shiny for beginners.

Tutorials

Creating a Professional Website (https://github.com/kimhochstedler/website_template): Short tutorial on creating your own professional website using GitHub Pages. Includes a website template.

R Shiny Tutorial: Tutorial for creating R Shiny web applications. Includes a template for the “Tswift in an Rscript” application (<https://kimhochstedler.shinyapps.io/tswizzle/>). Materials available upon request.

TEACHING EXPERIENCE

2022-2023	<p>Lead Graduate Teaching Fellow <i>Cornell University, Center for Teaching Innovation</i> Responsibilities: Planning and facilitating teaching workshops, developing and coordinating a conference, providing consultation and classroom observation for teaching assistants, planning goals, initiatives, and outreach for the Center for Teaching Innovation</p>
2021-2022	<p>Graduate Teaching Fellow <i>Cornell University, Center for Teaching Innovation</i> Responsibilities: Facilitating teaching workshops, developing and coordinating a conference</p>
2022	<p>Graduate Teaching Assistant <i>Cornell University, School of Continuing Education and Summer Sessions</i> Course: Introductory Statistics Professor: Thomas DiCiccio, Ph.D.</p>
2021	<p>Graduate Teaching Assistant <i>Cornell University, Department of Statistics and Data Science</i> Course: Biological Statistics II Professor: Jeremy Entner, Ph.D. <i>Average student rating: 4.82 / 5</i></p>
2020	<p>Graduate Teaching Assistant <i>Cornell University, Department of Statistics and Data Science</i> Course: Statistical Methods I (Graduate Level) Professor: Sumanta Basu, Ph.D. <i>Average student rating: 4.89 / 5</i></p>
2019 - 2020	<p>Course Designer <i>University of Michigan, Department of Nutrition</i> Course: Hungry in America - Building Skills to Feed Communities Professors: Kate Bauer, Ph.D. and Susan Aaronson, M.A., R.D.</p>
2019	<p>Student in Effective Teaching in Public Health Course</p>

University of Michigan, School of Public Health

Topics Covered: Teaching philosophy, backward course design, SoTL, syllabus development, teaching demonstration

Professor: Olivia Anderson, Ph.D.

2018 Undergraduate Teaching Assistant
Carnegie Mellon University, Department of Psychology
Course: Biological Foundations of Behavior
Professor: Marlene Behrmann, Ph.D.

2017 Undergraduate Teaching Assistant
Carnegie Mellon University, Department of Psychology
Course: Social Psychology
Professor: Vicki Helgeson, Ph.D.

SERVICE

- *Student-Athlete Mentorship Program*, Alumni Mentor, Carnegie Mellon University (2022)
 - *Statistics Graduate Society*, President and Co-Founder, Cornell University (2021-2022)
 - *Statistics Graduate Society*, Peer Mentor, Cornell University (2021-2022, 2022-2023)
 - *Cornell Law Review*, Statistical Reviewer, Cornell Law School, Cornell University (2021)
 - *Peer Mentoring Committee*, Student Representative, Department of Biostatistics, University of Michigan (2019-2020)
 - *Peer Mentoring Committee*, Peer Mentor, Department of Biostatistics, University of Michigan (2019-2020)
 - Department of Biostatistics First-Year Student Retreat, Co-Organizer and Student Counselor, University of Michigan (2019)
 - *Big Data Summer Institute*, Student Coordinator, University of Michigan (2019)
 - *Diversity, Equity, and Inclusion Ph.D. Student Retreat Planning Committee*, Student Representative, Department of Biostatistics, University of Michigan (2019)
 - *Undergraduate Research Symposium*, Poster Judge, University of Michigan (2019)
 - School of Public Health, Admissions Ambassador, University of Michigan (2018-2020)
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ADDITIONAL TRAINING

2021 - 2022	Teaching and Learning in the Diverse Classroom Cornell University, Ithaca, NY
2020 - 2025	Collaborative Institutional Training Initiative (CITI Program) in Responsible Conduct of Research Cornell University, Ithaca, NY
2020 - 2023	Program for Education and Evaluation in Responsible Research and Scholarship (PEERRS) Certification in Responsible Conduct of Research University of Michigan, Ann Arbor, MI
2018	Approaches to the Responsible Practice of Biostatistics University of Michigan, Ann Arbor, MI
2016	Collaborative Institutional Training Initiative (CITI Program) in Responsible Conduct of Research Carnegie Mellon University, Pittsburgh, PA

PROFESSIONAL MEMBERSHIPS

Eastern North American Region, International Biometric Society (2020, 2022-2023)
Society of Behavioral Medicine (2018)