Emmett Baird Kendall

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NORTH CAROLINA STATE UNIVERSITY Education

2020-Present

2017-2020

PhD Student in Statistics

Advisor: Dr. Jonathan Williams

GPA: 3.963

University of Florida

B.S. Mathematics. Statistics Minor

Cum Laude GPA: 4.00

Positions NORTH CAROLINA STATE UNIVERSITY

> Research Assistant, Dr. Jonathan Williams 2021-Present 2021

Teaching Assistant, Mrs. Malorie Winters

MAYO CLINIC

Research Collaborator, Dr. Curtis Storlie 2023-Present Kern Center Graduate Intern, Dr. Curtis Storlie Summer 2023

THE UNIVERSITY OF FLORIDA

Research Assistant, Department of Statistics, Dr. Joseph Antonelli 2019-2022 Teaching Assistant, Department of Computer Science, Mr. Joshua Fox 2018

Publications

Kendall, Emmett B., Brenden Beck, and Joseph Antonelli. "Robust inference for geographic regression discontinuity designs: assessing the impact of police precincts." arXiv preprint arXiv:2106.16124 (2023). In review.

Kendall, Emmett B., Jonathan P. Williams, Gudmund H. Hermansen, Frederic Bois, and Vo Hong Thanh. "Beyond time-homogeneity for continuous-time multistate Markov models." arXiv preprint arXiv:2211.03214 (2022). In review.

Dey, Neil, and Emmett B. Kendall. "Robust Coordinate Ascent Variational Inference with Markov chain Monte Carlo simulations." arXiv preprint arXiv:2203.12725 (2022).

Funding Seed grant: "Hidden Markov methodology for assessing racial stressors". NC State

Data Science Academy, 2023-2024

Provost Doctoral Fellowship, NCSU Graduate School, 2020-2021

Presentations	Contributed Poster: "Hidden Markov methodology for identifying physiological states of shock in intensive care units". $Joint\ Statistical\ Meeting,\ August\ 2023$	
	Flash Talk: "Testing local treatment effects using regression discontinuity designs that are robust to a violation of causal assumptions". European Causal Inference Meeting, July 2021	
Teaching	Instructor, Statistics PhD Qualifying Exam Prep Course Teaching Assistant, Introduction to Statistics 2	2022 2021, 2023
Awards	Mu Sigma Rho (Statistics Honor Society) Phi Beta Kappa	2021 2020

 $2021 ext{-}Present$

Spring 2021

LONNIE POOLE GOLF COURSE

Golf Shop Assistant Support Staff Maintenance

Work