Kyle Conniff

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EDUCATION:

B.A. Mathematics 2016 Saint Norbert College, De Pere, WI

PROFESSIONAL EXPERIENCE:

2022—present	4th Grade Teaching Assistant, Bridgeway Academy
2022—present	7th Grade Math Teaching Assistant, Bridgeway Academy Charter School
2021—present	Methodology Consultant, Freelance
2017—present	Mathematics and Statistics Tutor, Freelance
Summer 2021	Teaching Assistant: UCI COSMOS Exploring the Application of Data Science in the Health
	Sciences (Dr. Mine Dogucu and Dr. Babak Shahbaba)
Summer 2021	Teaching Assistant: STATS 120A-Mathematical Statistics I (Dr. Sevan Gulesserian)
2020—2021	Guest Lecturer: Quantitative Methods for Public Policy at Liberty University
Summer 2020	Teaching Assistant: STATS 7-Introduction to Statistics (Dr. Mary Ryan)
Summer 2018	Teaching Assistant: STATS 7-Introduction to Statistics (Dr. Michelle Nuno)
2015-2016	Community Coordinator of Fr. Eugene Gries Hall, St. Norbert College, De Pere, WI
2014-2015	Resident Assistant Dennis M. Burke Hall, St. Norbert College, De Pere, WI
2013-2016	Math Tutor, Holton Multicultural Center, St. Norbert College, De Pere, WI
2013-2014	Resident Assistant Madelaine-Lorraine Hall, St. Norbert College, De Pere, WI
2012-2013	Math and Science Tutor, Green Bay Boy's and Girl's After School Program, Green Bay, WI
2010-2012	Member Service Representative and Banking and Finance Youth Apprentice, Marine Credit
	Union, La Crosse, WI
2009-2016	Program Staff, Boy's & Girl's Club of Greater La Crosse, La Crosse, WI

PROFESSIONAL ACTIVITIES:

2022—present	ADRD Data Sovereignty Working Group
2021—present	Member, University of California-Irvine Grillen Research Lab
2017—present	Member, University of California-Irvine Daniel L. Gillen's Research Group
2017—2022	Captain, Nightlife, University of CaliforniA-Irvine Club Sports Ultimate (sport)
Winter 2021	Seminar Organizer, University of California-Irvine Statistical Methodologies and Research
	Talks
2017—2018	Member, University of California-Irvine Bayesian Interest Group
2016—2018	Member, University of California-Irvine Space-Time Modeling Group
2014—2016	McNair Scholar, Saint Norbert College
2013—2016	Member, Pi Mu Epsilon (Honorary Math Society), Saint Norbert College Chapter
2013—2016	Multicultural Student Representative, Committee Equity, Diversity, and Inclusion, Saint
	Norbert College
2013—2014	President, Sigma Nu Delta (Math Club), Saint Norbert College Chapter
2013	Volunteer, Turning Responsibility into Powerful Service (TRIPS), Immigration Service,
	Albuquerque, NM
2012—2016	Member, Sigma Nu Delta (Math Club), Saint Norbert College Chapter
2012—2013	Social Chair, Sigma Nu Delta (Math Club), Saint Norbert College Chapter
2012	Student Speaker, Native American "Get Out to Vote" Rally

HONORS & AWARDS:

2021—2023	National Institute of Aging Diversity Supplement Recipient (PA-21-071)
2017—2022	National Science Foundation Graduate Research Fellowship Program Recipient, University
	of California-Irvine
2016—2022	Eugene Cota-Robles Fellowship Recipient, University of California-Irvine
2016	Diversity Recruitment Fellowship Recipient, University of California-Irvine
2013	Pi Mu Epsilon Inductee (Math Honor Society), Saint Norbert College
2013—2016	Pi Mu Epsilon Nirschl Scholarship Award Recipient, Saint Norbert College
2012—2016	Academic Dean's List, Saint Norbert College
2012—2016	Presidential Scholarship Award Recipient, Saint Norbert College
2012	National Residence Hall Honorary First Year Student of the Month

PRESENTATIONS

2023	Statistical Ethics in DEI Research: Data Sovereignty and Open Data, Statistical Methods and
	Research Talks. University of California, Irvine.
2023	Ethics as a Professional Statistician, Statistical Methods and Research Talks. University of California, Irvine.
2023	Considerations for Working with Indigenous Patients and Data, University of Wisconsin
	Madison Native American Center for Health Professions Distinguished Lecture
	Series. Invited Speaker.
2022	Survival Models in Electronic Health Records Data in the Presence of System Migration,
	SACNAS National Diversity in STEM Conference.
2022	Survival Models in Electronic Health Records Data in the Presence of System Migration,
	Orange County Biostatistics Symposium.
2022	Retention of American Indian and Alaskan Native Patients in Alzheimer's Disease Research,
	UCI Research and Education in Memory Impairments and Neurological Disorders
	Symposium.
2022	Retention of American Indian and Alaskan Native Patients in Alzheimer's Disease Research,
	Alzheimer's Association International Conference.
2022	The alternative hypothesis: Underrepresented (bio)statisticians share graduate school
	experiences, Western North American Region International of the International
	Biometric Society.
2014	Racial Segregation in Public Schools, McNair Scholar Presentation Conference, Saint
	Norbert College

RESEARCH (None Published):

- "Multiple imputation for semiparametric regression with unknown system migration patterns." In draft.
- "Retention of American Indian and Alaska Native Patients in the National Alzheimer's Coordinating Center Data." In draft.
- "Harrel's C-index and ROC Curves for time-dependent recurrent event outcomes." Preliminary results.
- "Robust inference for misspecified semiparametric regression models with unknown system migration patterns." In planning.
- 2016 "Regression Models for Analyzing fMRI Data." University of California, Irvine, Competitive Edge Program, Summer 2016

2016	"Pricing Scheme Problems in St. Norbert College Residential Education and Housing." St. Norbert College, Department of Residential Education and Housing.
2015	
2015	"The Differences in ideas of Divine Agency between Process and Classical Theologies." St. Norbert College, THRS493-Divine Agency.
2015	"The Theology Developed by Cicero in 'Scipio's Dream." Murdoch University,
	REL205-Mysteries, Myths, and Magic.
2015	"The Roman Ruler Cult." Murdoch University, REL205-Mysteries, Myths, and Magic.
2015	"The Shame Culture of the Archaic Greeks." Murdoch University, PHL277-Life, Death,
	and Meaning.
2015	"The Importance of Self-reflection for Hannah Arendt and Jan Patŏcka." Murdoch
	University, PHL277-Life, Death, and Meaning.
2014	"Racial Segregation in Public Schools." McNair Scholar Project.
2014	"American Racism Toward Chinese and Chinese Immigrants." St. Norbert College,
	HIST361-Modern China.
2014	"USA Military Responses to Civil Unrest in China in 1929." St. Norbert College,
	HIST361-Modern China.
2014	"American Racism Toward Japan in Diplomatic Affairs in 1924." St. Norbert College,
	HIST368-Asian-American Experience.
2013	"Japanese Attempts to Unify Korea as Equals." St. Norbert College, HIST364-Modern
	Korea.
2013	"Corruption in Chinese Government." St. Norbert College, HIST363-Communism in China.