

# Yuan Wang

Assistant Professor in Biostatistics at the University of South Carolina

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## Summary

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## Experience

Assistant Professor in Biostatistics at University of South Carolina

August 2018 - Present

Ph.D. in Statistics at University of Wisconsin-Madison

September 2010 - March 2018 (7 years 7 months)

My dissertation title is "Topological Data Analysis of Electroencephalographic Signals".

Lecturer at UW Madison

August 2013 - January 2015 (1 year 6 months)

STAT324 Introductory Applied Statistics for Engineers

Project assistant at Vocal Tract Development Lab at the Waisman Center UW Madison

January 2012 - August 2013 (1 year 8 months)

Current project aims to model the growth patterns of a number of vocal tract structures using linear and nonlinear mixed-effects models.

Teaching assistant at Department of Mathematics, University of Wisconsin-Madison

September 2011 - January 2012 (5 months)

Teaching assistant for MATH171 Calculus with Algebra and Trigonometry.

Teaching assistant at the Department of Mathematics at The University of Hong Kong

September 2008 - May 2010 (1 year 9 months)

Differential Equations, Analysis I & II

Assistant

June 2007 - July 2007 (2 months)

Hands-on math games in a travelling lab

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## Education

University of Wisconsin-Madison

PhD, Statistics, 2010 - 2015

The University of Hong Kong

MPhil, Mathematics, 2008 - 2010

King's College London, U. of London  
Graduate Diploma, Mathematics, 2007 - 2008  
University of Cambridge  
BA Hons, Mathematics, 2004 - 2007  
Activities and Societies: The Archimedean, CONTACT

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[Contact Yuan on LinkedIn](#)