Adam Quinn Jaffe

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Information Berkeley, CA 94720

WEBSITE aqjaffe.github.io

EDUCATION UC Berkeley

• Ph.D. Student in Statistics

Stanford University

 $\circ\,$ B.S. in Mathematics with Honors, June 2019

o Advisor: Lenya Ryzhik

 \circ Thesis: Stochastic Differential Equations: Theory and Numerical Simulations

Grants and Awards NSF Graduate Research Fellowship

JMM/MAA Undergraduate Poster Session: Outstanding Topology Poster, for Vietoris-

Rips Complexes of Regular Polygons. (January 2018)

INVITED TALKS JMM/AMS Special Session on Topological Data Analysis. Vietoris-Rips Complexes of

Regular Polygons. With Samir Chowdhury. (January 2018)

REUS AND

Institute for Pure and Applied Mathematics

Short Courses University of California, Los Angeles Summer 2018

 $\circ \ \ \text{Project: } \textit{Comparing Object Correlation Metrics for Effective Space Traffic Manage-}$

• Industry Advisor: The Aerospace Corporation

Institute for Computational & Experimental Research in Mathematics Brown University Summer 2017

Brown University
• Project: Vietoris-Rips Complexes of Regular Polygons.

• Advisor: Henry Adams

Ross Mathematics Program

The Ohio State University Summer 2014

Teaching Grader

Stanford University Department of Mathematics

• MATH 171: Fundamental Concepts of Analysis (Spring 2018)

OTHER INFORMATION

Languages: English (native), Spanish (advanced), German (basic)

Computer Python, MATLAB, LATEX

Languages: