Matthew J. Delhey

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Education

M.A. Philosophy, Georgia State University, 2018 Kant and Post-Kantian German Philosophy Fellow

M.A. Statistics, Rice University, 2015

B.A. Philosophy, Rice University, 2014

Research Areas of Interest

19th & 20th Century Continental Philosophy (esp. Hegel and Marx)

Contemporary Politcal Theory

Digital Media Theory

Employment

Graduate Teaching Assistant, Critical Thinking (PHIL 1010), Georgia State University, 2017

Graduate Research Assistant, Dr. Sebastian Rand, Georgia State University, 2017

Writing Consultant, Existentialism, Georgia State University, 2016

Data Scientist, TripAdvisor, 2013–2016

Teaching Assistant, Linear Regression (STAT 410) & Statistical Computing and Graphics (STAT 405), Rice University, 2013–2014

Awards & Activities

Kant and Post-Kantian German Philosophy Fellowship, Georgia State University, 2016–2018

Certificate in Statistical Computing and Data Mining, Rice University, 2015

Second prize in Tsanoff competition for best undergraduate essays in philosophy, *Two Husserlian Objections to Quine's Naturalized Epistemology*, 2014

Vice President, Philosophy Club, Rice University, 2012–2014

Music Director and 60's show deejay, KTRU, Rice University, 2012-2015

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Technical experience

MA Thesis: Interactive Visualization Analytics: Application to Airport On-time Performance Data, advised by Yeshaya Adler (co-authored with Frank Portman), 2015

High-dimensional VAR Inference with Application to Cooling Degree Day Data, advised by Katherine Ensor (co-authored with Sergii Babkin and Daniel Cross), 2015

Model Selection for High-Dimensional Gaussian Graphical Models, 2015

Comparison of Linear, Quadratic, and Poisson Discriminant Analysis, 2014

Extremely Randomized Trees: An Application in Galaxy Classification, 2014

Technical skills

Big data analytics, statistical machine learning, database systems, experimental design, time series Languages: LATEX, R, SQL, Hive, Python, Unix, Tableau

Last updated: November 26, 2017