DANIEL A. PINEDO

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STATISTICAL CONSULTANT

Trained statistician at the graduate level in the social sciences using the R language. Trusted statistical analyst and consultant with proven success collaborating with researchers to design, implement, analyze, and publish research and program evaluation. Use traditional/statistical, machine learning, network analysis, spatial analysis, and data visualization approaches. Subject matter expert in organizational behavior, clinical psychology, and mental health science, with emerging interests in psychiatric epidemiology and urban planning/policy.

Technologies: **R** - advanced | **Python, SPSS, Tableau** - intermediate | **Julia** - beginner

EDUCATION

CLAREMONT GRADUATE UNIVERSITY, Claremont, CA: **Master of Arts (MA) in Organizational Behavior & Evaluation | 2020**

SOFIA UNIVERSITY, Palo Alto, CA: **Master of Arts (MA) in Clinical Psychology | 2013**

NAROPA UNIVERSITY, Boulder, CO: **Bachelor of Arts (BA) in Traditional Eastern Arts| 2010**

RECENT EXPERIENCE

LISA KACZMARCZYK PHD CONSULTING, LLC, Claremont, CA: **Statistical Consultant | 09/2019 – present**
Initiated and created customized analysis tool based on social network theory, yielding high level of client satisfaction during intermediate program phase, with final program results and academic publication in preparation.
- Designed bespoke social network analysis tool used by client to narrate theory of change for large, complex client organization consisting of consortium of large universities instituting inter-disciplinary STEM program nationwide.
- Analyzed social network of cross-section of 3 attitudinal constructs across 3 university systems, including actor-event network graphs, interpretation consultation, and commented Rmarkdown script.
- Co-authored publication and poster presentation of final deliverable (see *curriculum vitae* for more information)

ACCENTURE PLC, CGU TALENT INNOVATION LAB, Claremont, CA: **Consultant | 11/2018 – 06/2020**
Global HR / Recruitment Transformation Research & Development Lab
Managed project deliverable content and translated peer-reviewed organizational behavior research into business cases.
Additional roles: project lead, project manager.

MOUNT SAINT MARYS UNIVERSITY, PSYCHOLOGY DEPARTMENT, Los Angeles, CA: **Instructor | 01/2016 – 05/2018**
Taught upper-division coursework in research methods, social psychology, and I/O psychology. Academic advisor for 25 undergraduate students with 100% graduation rate.
- Quantitative methods in coursework: basic survey methods, correlation, χ2 categorical analysis, within-subjects design, between-subjects design, single subject design, single regression
- Qualitative methods in coursework: naturalistic observation, thematic content analysis
- Additional topics covered: research ethics, NIH human subjects training, APA format manuscript preparation using SPSS, introduction to R language, introduction to JMV (jamovi) graphical interface for R
- Coordination of symposium and opening speech on topic of importance of promoting undergraduate research and representation of women in STEM

Prior experience as mental health clinician, network operations engineer and IT consultant, 2007 – 2016

SELECTED PROJECTS

GETTY LEADERSHIP INSTITUTE, LEAD LABS, Claremont, CA: **Executive Coach | 05/2019 – 08/2019**
Guided 3 senior international museum executives through intensive assessment center process during leadership training.

BOSTON CONSULTING GROUP GAMMA DATATHON, Los Angeles, CA: **Team Lead | 03/2019 – 04/2019**
Built and led cross-functional team of 5 experts in artificial intelligence, financial engineering, data science, management, and organizational behavior for invitation-only case competition for data analytics group of graduate students.
- Provided case formulation training, common strategy language, and high-level architecture for technical solution.
- Developed methodology to integrate ARIMA modeling/forecasting from financial engineering with cluster analysis and random forest classification from machine learning analysis, using publically available data.