

Michael B Pyle

MS · DATA ANALYST

New Orleans, LA

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Education

Ph.D. Work in Social Psychology | New Mexico State University, Las Cruces, NM | 2011 - 2022 (ABD, DNF)

- Dissertation: Theory of Reasoned Self-Control
- Advisor: David Trafimow, Ph.D.
- Minor: Applied Statistics

MS in Experimental Psychology | Georgia Southern University, Statesboro, GA | 2008 - 2011

- Thesis: Culture and Regulation: Examining Collectivism and Individualism as Predictors of Self-Control
- Advisor: Michael Nielsen, Ph.D.

BS in Psychology | Florida State University, Tallahassee, FL | 2003 - 2007

- Minor: Religious Studies

Employment History

Data Analyst | Orleans Parish District Attorney | New Orleans, LA | September 2021 - March 2026

Senior Research Analyst | Institutional Research, Effectiveness, Assessment, and Planning; Northwest Florida State College | Niceville, FL | January 2021 - August 2021

Research Analyst | Institutional Effectiveness; Missouri Southern State University | Joplin, MO | November 2016 - June 2020

Graduate Assistant | English Department; New Mexico State University | Las Cruces, NM | June 2014 - October 2015

Social Psychology Instructor | Psychology Department; New Mexico State University | Las Cruces, NM | January 2014 - July 2014

Graduate Assistant | Psychology Department; New Mexico State University | Las Cruces, NM | January 2012 - December 2014

Social Services Case Manager | Chatham County Department of Family and Children Services | Savannah, GA | May 2010 - September 2010

Graduate Assistant | Psychology Department; Georgia Southern University | Statesboro, GA | January 2009 - May 2010

Teaching Experience

Instructor

- Social Psychology, New Mexico State University – Two semesters

Co-Instructor

- Research Methods II, New Mexico State University – Two Semesters
- Senior Research, Georgia Southern University – Two Semesters

Teaching Assistant

- Sexual Behavior, New Mexico State University – One Semester
- General Psychology, New Mexico State University – Two Semesters
- Emotion, New Mexico State University – One Semester

Teaching Experience (continued)

- Personality Psychology, New Mexico State University – One Semester
- Peer Mentoring Center Advisor, Georgia Southern University – Two Semesters
- Careers in Psychology, Georgia Southern University – Two Semesters
- Social Psychology, Georgia Southern University – One Semester
- General Psychology, Florida State University – One Semester

Invited Lectures

- Self-Control: An Overview (May 2017). Freeman Health System Weight-Loss Surgery Support Groups, Joplin, Missouri.

Research Publications

Journal Articles

Mack, T. D., Hackney, A. A., & Pyle, M. B. (2011). The relationship between psychopathic traits and attachment behavior in a non-clinical population. *Personality and Individual Differences*, 51, 584-588. doi:10.1016/j.paid.2011.05.019

Conference Proceedings

Fraser, K., Pyle, M. B., & Cullers, A. (2018). Comparison of wellness in undergraduate health and non-health majors. *Annual Meeting of ACSM - Central States*, Kansas City, Missouri.

Sholl, J., Pyle, M. B., & Cullers, A. (2018). Body mass index and the likelihood of embarrassment when exercising with others. *Annual Meeting of ACSM - Central States*, Kansas City, Missouri.

Briley, K., Naufel, K., & Pyle, M. B. (2010). Outsiders in academia: Sex-stereotyping of women professors in “female appropriate” contexts. *Conference for SPSP*, Las Vegas, Nevada.

Pyle, M. B. (2009). Trait self-control as a result of religious cultural values. *Georgia Southern University Graduate Research Symposium*, Statesboro, Georgia.

Thesis

Pyle, M. B. (2011). *Culture and Regulation: Examining Collectivism and Individualism as Predictors of Self-Control* [Master’s thesis]. [Link](#)

Skills

Advanced: R, SQL, SPSS, Microsoft Office Suite, Survey Software (Qualtrics, Survey Monkey, SignUp Genius, Microsoft Forms, Google Forms), Microsoft Windows, Linux (Ubuntu), Raspberry Pi, Generative AI (Claude Code, Gemini CLI, ChatGPT)

Intermediate: DataBricks, SAS, NVivo, EPrime, PowerBI, LaTeX, Quarto, Microcontrollers (esp32, Pico, Arduino), Home Assistant, Python, Micropython

Beginner: Bayesian Statistics

Statistics: Descriptive Statistics, Simple & Multiple Linear Regression, Polynomial Regression, Logistic Regression, ANOVA, MANOVA, ANCOVA, Exploratory Factor Analysis, Principal Components Analysis, Chi-Square, Survival Analysis, Qualitative Analysis

Awards and Certifications

Georgelle Thomas Scholarship – 2010. Georgia Southern University. Awarded annually for outstanding graduate studies.

Student Government Association Travel Grant – 2009. Georgia Southern University.

College of Graduate Studies Research Grant – 2008. Georgia Southern University.

Dean’s List – Spring 2007, Fall 2006. Florida State University.

Awards and Certifications (continued)

Social and Behavior Research (2020-2023). Collaborative Institutional Training Initiative. Certificate

Committees and Service

- Data Sharing Program User Group, Presider – New Orleans, LA (2024 - Present)
- Hollygrove Neighbors Association, Board Member – New Orleans, LA (2023 - Present)
- Governmental Data Sharing Group, Facilitator – New Orleans, LA (2023 - 2024)
- Student Affairs Assessment Committee – Missouri Southern State University (2016 - 2020)
- General Education Committee – Missouri Southern State University (2016 - 2020)

Professional Memberships

- Society for Personality and Social Psychology (January 2007 - 2025)
- Association for the Assessment of Learning in Higher Education (April 2019 - April 2020)

References

Professional References

Mithun Kamath | Of Counsel | Barrasso, Usdin, Kupperman, Freeman, & Sarver, L.L.C. | 504-589-9734 | mkamath@barrassousdin.com

Andre Gaudin | Assistant District Attorney | Orleans Parish District Attorney | 504-669-2125 | agaudin@orleansda.com

Dr. David Trafimow | Professor of Psychology | New Mexico State University | 575-646-4023 | dtrafimo@nmsu.edu

Dr. Megan Bever | Professor of History | Missouri Southern State University | 417-625-3026 | bever-m@mssu.edu

Past Interns

J'Lyn Wilson | PhD Candidate, Clark University - Worcester, MA | OPDA Data Intern, 2025 | 504-500-2543 | jlwilson@clarku.edu

Sara Basili | Researcher, DelRicht Research - Metairie, LA | OPDA Data Intern, 2023-2024 | 985-778-5482 | saraelizabethbasili@gmail.com

Oona DiMatteo | AI Trainer, Data Annotation, Outlier AI - Boston, MA | OPDA Data Intern, 2022 | 908-627-0162 | odimatteo@tulane.edu