Cianna Bedford-Petersen

EDUCATION

2022 2017

PhD Student, Social And Personality Psychology

University of Oregon

♀ Eugene, OR

- · My research uses data-driven predictive modeling to explore personality and health in the context of online social networks.
- · Currently pursuing a 5-course Data Science Specialization focused on data visualization, functional programming, and machine learning.

2019 2017

MS, Psychology

University of Oregon

♀ Eugene, OR

· Thesis: Chameleon Personality: Sources of Cross-Situational Variability

2014 2010

BA, Psychology, Minor In Statistics

St. Olaf College

• Northfield, MN

· Thesis: Influence of Chronic Caffeine on Ethanol-Induced Conditioned Place Preference in Adolescent Mice



PROFESSIONAL EXPERIENCE

2021

User Experience Intern

Instagram

Menlo Park. CA

- · Designed and executed surveys for the well-being team aimed at improving user experience and promoting a safe community for young people on Instagram.
- · Provided product recommendations to multiple teams that drove shortterm product changes and long-term product strategy.

2021

R Programming Consultant

NWEA

• Portland, OR

- · Developed an interactive Shiny application in R to calculate and visualize predicted student achievement and growth.
- · Collaborated cross-functionally to optimize product usability and project timeline.

2021 2017

Graduate Employee

Department of Psychology

- University of Oregon
- · Advised undergraduate students on career decisions and course choices.
- · Coordinated the statistics tutoring program, managing 20 undergraduate tutors.

2017 2016

Lab Manager

Department of Psychology

University of Minnesota

- · Designed a study examining if goal setting encourages well-being.
- · Collected data, performed analyses, and mentored undergraduate assistants.

CONTACT

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@ ciannabp.com

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J 952-649-2502

PROGRAMMING SKILLS

SPSS

SQL

STATISTICAL SKILLS

Made with pagedown.

Source code on GitHub.

Last updated on 2021-10-19.

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Digital Analytics Consultant 2016 Minneapolis, MN Collective Measures 2014 · Analyzed client data to provide marketing insights and recommendations. · Utilized regression modeling to predict acquisition cost at a national school system. Statistical Consultant 2014 St. Olaf College NSF-funded Center for Interdisciplinary Research 2013 · Examined the influence of age and gender on human scent profiles. · Mentored undergraduate students in research design and analysis. 2014 Research Assistant St. Olaf College Conditioning and Learning Lab · Conducted research examining the effect of chronic caffeine exposure on adolescent mouse preference for · Independently collected data from 48 mice and performed all analyses. Research Intern 2013 Boston University Department of Biostatistics · Received a full scholarship to the NHLBI Summer Institute for Training in Biostatistics. · Analyzed data from the Framingham Heart Study. PEER-REVIEWED PUBLICATIONS Mapping Individual Differences Online: A Case Study Of The Type 1 Diabetes Community 2021 Journal of Medical Internet Research: Diabetes, 6(4) · Bedford-Petersen, C., Weston, S.J. The Big Five Across Socioeconomic Status: Measurement Invariance, Relationships, And Age Trends 2021 Collabra: Psychology, 7(1): 24431 · Hughes, B., Costello, C., Pearman, J., Razavi, P., Bedford-Petersen, C., Ludwig, R., Srivastava, S. Identifying Contrasting Themes That Orchestrate Personality Expression Across Situations 2021 Personality and Individual Differences, 171 · Bedford-Petersen, C., Saucier, G. Integrating Philosophical And Psychological Approaches To Well-Being: The Role Of Success In Personal 2018 **Projects** Journal of Moral Education, 48(1), 84-97. · Bedford-Petersen, C., DeYoung, C. G., Tiberius, V., & Syed, M. **CHAIRED SYMPOSIA** The Nuanced Relationship Between Individual Differences And Health 2021 Virtual Society for Social and Personality Psychology · Speakers: Aschwanden, D., Wright, A., Luo, J., & Bedford-Petersen, C. 🗪 SELECTED TALKS Mental Health, Personality, And The Curation Of Online Experiences 2021 Virtual Association for Research in Personality

· Bedford-Petersen, C., Srivastava, S.

2020	•	Type 1 Diabetes Twitter Networks useR! (cancelled due to COVID-19) Bedford-Petersen, C., Weston, S.J.	♀ St. Louis, MO	
2017		The Value Of Identity: Longitudinal Relations Between Identity Development Processes And International Society for Research on Identity ◆ Syed, M., Bedford-Petersen, C., DeYoung, C., & Tiberius, V.	Virtue Gronengin, NL	
2014	•	Human Scent Differentiation By Demographic Variables National Conference on Undergraduate Research Bedford, C., Roach, J., Roy, A., Lane-Getaz, S., & Beussman, D.	Lexington, KY	
		SELECTED POSTER PRESENTATIONS		
2019	•	Identifying Fault Lines That Orchestrate Personality Expression Across Situations Society for Social and Personality Psychology Bedford-Petersen, C. & Saucier, G.	Portland, OR	
2018	•	Integrating Philosophical And Psychological Approaches To Well-Being: The Role Of Success In Personal Projects		
		SPSP Happiness and Well-Being Pre-conference Bedford-Petersen, C., Syed, M., DeYoung, C., & Tiberius, V.	• Atlanta, GA	
2014	•	Influence Of Chronic Caffeine On Ethanol-Induced Conditioned Place Preference In Adolesc	cent Mice inneapolis, MN	
	Ö	HONORS & AWARDS		
2020	•	Graduate Registration Award Society for Social and Personality Psychology		
2020		Harvey E Lee Graduate Scholarship University of Oregon		
2018		Graduate Travel Award Society for Social and Personality Psychology		
2018		Graduate Travel Award Uniersity of Oregon		
2017		First Year Graduate Research Fellowship University of Oregon		
2014		Distinction In Psychology, Magna Cum Laude St. Olaf College		
2013		NHLBI Full Scholarship, Summer Institute For Training In Biostatistics Boston University		
2013	•	Allport Award In Psychology Finalist St. Olaf College		
2011	•	Psi Chi Psychology Honor Society Member		
2010	•	Presidential Academic Scholarship St. Olaf College		
2010	•	Cassler Music Scholarship St. Olaf College		

Introduction To R 2020 Ouniversity of Oregon Department of Psychology · Collaborated on the development of course materials and instruction of 50 graduate students in a weeklong workshop. **Undergraduate Advisor** 2020 **Q** University of Oregon Department of Psychology 2019 · Advised undergraduate psychology students on career paths, internship opportunities, and course choices. 2020 **Tutoring In Statistics Q** University of Oregon Department of Psychology 2019 · Coordinated and mentored 20 undergraduate statistics tutors. Personality Psychology 2019 University of Oregon Department of Psychology 2018 · Developed course materials and instructed 50 undergraduate students. Statistical Methods 2019 University of Oregon Department of Psychology · Developed course materials and instructed 60 undergraduate students. **Cultural Psychology** 2017 **Q** University of Oregon Department of Psychology · Graded term paper and weekly assignments and assisted with course material development. **Introduction To Psychology** 2014 St. Olaf College Department of Psychology · Graded term paper and led review sessions. SERVICE WORK Reviewer 2019 Group Dynamics: Theory, Research, and Practice **Summer IntroDUCKtion Advisor** 2019 Ouniversity of Oregon Department of Psychology · Oriented transfer and first-year students to the psychology department and advised on course choices. **REFERENCES** Sanjay Srivastava, PhD University of Oregon sanjay@uoregon.edu Sara Weston, PhD **Q** University of Oregon sweston2@uoregon.edu Moin Syed, PhD University of Minnesota

♣ TEACHING EXPERIENCE

moin@umn.edu