# CIANNA BEDFORD-PETERSEN

# **EDUCATION** 2022 University of Oregon 2017 2019 University of Oregon 2017 2014 St. Olaf College 2010 **Graduate Employee** 2020 2017

PhD Student, Social and Personality Psychology

**♀** Eugene, OR

- · My research uses data-driven predictive modeling to explore personality and mental 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.

MS, Social and Personality Psychology

• Eugene, OR

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

BA, Psychology, minor in Statistics

• Northfield, MN

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

### PROFESSIONAL EXPERIENCE

Department of Psychology

University of Oregon

- · Academic advisor to undergraduate students providing guidance on career paths, internship opportunities, and course choices.
- · Coordinator of undergraduate statistics tutoring program

Lab Manager 2017

2016

2016

2014

DeYoung Personality Lab and NICE Lab

- **Q** University of Minnesota
- · Coordinated a longitudinal study examining if goal setting encourages well-being and the development of virtuous characteristics.
- · Designed the survey, collected data from 250 participants, performed analyses, and mentored undergraduate assistants.

**Digital Analytics Consultant** 

Nina Hale. Inc.

- Minneapolis, MN
- · Analyzed client marketing data and provided insights to increase advertising impact.
- · Utilized regression modeling to predict cost per new student at a national chain of schools.

#### CONTACT

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#### PROGRAMMING SKILLS

SPSS

#### STATISTICAL SKILLS

Structural Equation Modeling

Natural Language Processing

Made with pagedown.

Source code on GitHub.

Last updated on 2020-05-06.

🖶 Download a PDF of this CV

**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. Research Assistant 2014 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. 2013 Research Intern 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 The big five across socioeconomic status: measurement invariance, relationships, and age trends 2020 Collabra: Psychology, Accepted Stage 1 Registered Report · Hughes, B., Costello, C., Pearman, J., Razavi, P., Bedford-Petersen, C., Ludwig, R., Srivastava, S. 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. **WORKS IN PROGRESS** Type 1 diabetes Twitter networks 2020 In prep · Bedford-Petersen, C., Weston, S.J. 2020 Chameleon personality: sources of cross-situational variability In prep

St. Louis, MO

SELECTED TALKS

2020

Type 1 diabetes Twitter networks
 useR! (cancelled due to COVID-19)

· Bedford-Petersen, C., Weston, S.J.

· Bedford-Petersen, C., Saucier, G.

2017		The value of identity: longitudinal relations between identity development processes	and virtue  • Gronengin, NL	
		International Society for Research on Identity	▼ Gronerigin, NL	
		· Syed, M., Bedford-Petersen, C., DeYoung, C., & Tiberius, V.		
2014	•	Human scent differentiation by demographic variables	•	
		National Conference on Undergraduate Research	• Lexington, KY	
		· Bedford, C., Roach, J., Roy, A., Lane-Getaz, S., & Beussman, D.		
		SELECTED POSTER PRESENTATIONS		
	Τ	SELECTED FOSTER FRESENTATIONS		
2019		Identifying fault lines that orchestrate personality expression across situations	<b>♀</b> Portland, OR	
		Society for Social and Personality Psychology	♥ Portiand, OR	
		· Bedford-Petersen, C. & Saucier, G.		
2018	•	Integrating philosophical and psychological approaches to well-being: the role of success in personal projects		
		SPSP Happiness and Well-Being Pre-conference	🗣 Atlanta, GA	
		· Bedford-Petersen, C., Syed, M., DeYoung, C., & Tiberius, V.		
2014		Influence of chronic caffeine on ethanol-induced conditioned place preference in ad	olescent mice  Minneapolis, MN	
		Minnesota Undergraduate Psychology Conference  Bedford, C., & Dickinson, S.	<b>•</b> • • • • • • • • • • • • • • • • • •	
		· Bediord, C., & Dickinson, S.		
	ö	HONORS & AWARDS		
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		

## **TEACHING EXPERIENCE**

**Undergraduate Advisor** 2020 Ouniversity of Oregon Department of Psychology 2019 · Advised undergraduate psychology students on career paths, internship opportunities, and course choices. 2020 **Tutoring in Statistics** University of Oregon Department of Psychology 2019 · Coordinated and mentored 20 undergraduate statistics tutors. Personality Psychology 2019 Ouniversity 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 lab sections for 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 **Q** University of Oregon sanjay@uoregon.edu

Sara Weston, PhD **Q** University of Oregon sweston2@uoregon.edu

Moin Syed, PhD University of Minnesota moin@umn.edu