







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 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.
- 2019
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2017
- **MS, Social and Personality Psychology**
University of Oregon  Eugene, OR
 - Thesis: Chameleon Personality: Sources of Cross-Situational Variability
- 2014
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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

- 2020
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2017
- **Graduate Employee**
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
- 2017
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2016
- **Lab Manager**
DeYoung Personality Lab and NICE Lab  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.
- 2016
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2014
- **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.

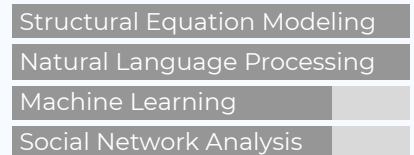
CONTACT

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 osf.io/fx345/
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 952-649-2502

PROGRAMMING SKILLS



STATISTICAL SKILLS



Made with [pagedown](#).

Source code on [GitHub](#).

Last updated on 2020-04-26.

- 2014
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2013

Statistical Consultant
 NSF-funded Center for Interdisciplinary Research

• Examined the influence of age and gender on human scent profiles.
 • Mentored undergraduate students in research design and analysis.

St. Olaf College
- 2014

Research Assistant
 Conditioning and Learning Lab

• Conducted research examining the effect of chronic caffeine exposure on adolescent mouse preference for ethanol.
 • Independently collected data from 48 mice and performed all analyses.

St. Olaf College
- 2013

Research Intern
 Department of Biostatistics

• Received a full scholarship to the NHLBI Summer Institute for Training in Biostatistics.
 • Analyzed data from the Framingham Heart Study.

Boston University



PEER-REVIEWED PUBLICATIONS

- 2020

The big five across socioeconomic status: measurement invariance, relationships, and age trends
Collabra: Psychology, Accepted Stage 1 Registered Report

• Hughes, B., Costello, C., Pearman, J., Razavi, P., Bedford-Petersen, C., Ludwig, R., Srivastava, S.
- 2018

Integrating philosophical and psychological approaches to well-being: The role of success in personal projects
Journal of Moral Education, 48(1), 84-97.

• Bedford-Petersen, C., DeYoung, C. G., Tiberius, V., & Syed, M.



WORKS IN PROGRESS

- 2020

Type 1 diabetes Twitter networks
 In prep

• Bedford-Petersen, C., Weston, S.J.
- 2020

Chameleon personality: sources of cross-situational variability
 In prep

• Bedford-Petersen, C., Saucier, G.



SELECTED TALKS

- 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 virtue**
International Society for Research on Identity 📍 Groningen, 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

- 2019 ● **Identifying fault lines that orchestrate personality expression across situations**
Society for Social and Personality Psychology 📍 Portland, 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 adolescent mice**
Minnesota Undergraduate Psychology Conference 📍 Minneapolis, MN
• Bedford, C., & Dickinson, S.









HONORS & AWARDS

- 2018 ● **Graduate Travel Award**
Society for Social and Personality Psychology
- 2018 ● **Graduate Travel Award**
University 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

- 2020
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2019
- **Undergraduate Advisor**
Department of Psychology  University of Oregon
• Advised undergraduate psychology students on career paths, internship opportunities, and course choices.
- 2020
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2019
- **Tutoring in Statistics**
Department of Psychology  University of Oregon
• Coordinated and mentored 20 undergraduate statistics tutors.
- 2019
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2018
- **Personality Psychology**
Department of Psychology  University of Oregon
• Developed course materials and instructed 50 undergraduate students.
- 2019
- **Statistical Methods**
Department of Psychology  University of Oregon
• Developed course materials and instructed lab sections for 60 undergraduate students.
- 2017
- **Cultural Psychology**
Department of Psychology  University of Oregon
• Graded term paper and weekly assignments and assisted with course material development.
- 2014
- **Introduction to Psychology**
Department of Psychology  St. Olaf College
• Graded term paper and led review sessions.



SERVICE WORK

- 2019
- **Reviewer**
Group Dynamics: Theory, Research, and Practice
- 2019
- **Summer IntroDUCKtion Advisor**
Department of Psychology  University of Oregon
• Oriented transfer and first-year students to the psychology department and advised on course choices.



REFERENCES

- **Sanjay Srivastava, PhD**
sanjay@uoregon.edu  University of Oregon
- **Sara Weston, PhD**
sweston2@uoregon.edu  University of Oregon
- **Moin Syed, PhD**
moin@umn.edu  University of Minnesota