







Cianna Bedford-Petersen

EDUCATION

- 2022
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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
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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

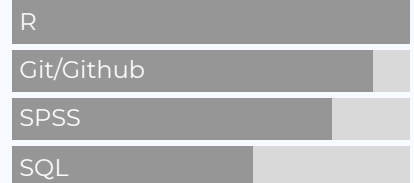
PROFESSIONAL EXPERIENCE

- 2021
- **R Programming Consultant**
NWEA  Portland, OR
 - Developed an interactive Shiny application in R to calculate and visualize predicted student achievement and growth.
- 2021
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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 the 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.

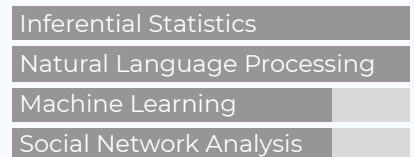
CONTACT

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 ciannabp.com
 [ciannabp](https://github.com/ciannabp)
 osf.io/fx345/
 [linkedin.com/in/ciannabp/](https://www.linkedin.com/in/ciannabp/)
 952-649-2502

PROGRAMMING SKILLS



STATISTICAL SKILLS



Made with [pagedown](#).

Source code on [GitHub](#).

Last updated on 2021-02-03.

 [Download a PDF of this CV](#)

- 2016
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2014

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Digital Analytics Consultant
 Nina Hale, Inc.

Minneapolis, MN

 - Analyzed client data to develop marketing insights and recommendations.
 - Utilized regression modeling to predict student acquisition cost at a national chain of schools.

- 2014
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2013

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Statistical Consultant
 NSF-funded Center for Interdisciplinary Research

St. Olaf College

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

- 2014

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Research Assistant
 Conditioning and Learning Lab

St. Olaf College

 - 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.

- 2013

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Research Intern
 Department of Biostatistics

Boston University

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



PEER-REVIEWED PUBLICATIONS

- 2021

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Identifying Contrasting Themes That Orchestrate Personality Expression Across Situations
Personality and Individual Differences, 171

 - Bedford-Petersen, C., Saucier, G.

- 2020

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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

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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


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Type 1 Diabetes Twitter Networks
 In prep

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






CHAired SYMPOSIA

- 2021 • **The Nuanced Relationship Between Individual Differences And Health**
Society for Social and Personality Psychology  Virtual
• Speakers: Aschwanden, D., Wright, A., Luo, J., & Bedford-Petersen, C.





SELECTED TALKS

- 2020 • **Type 1 Diabetes Twitter Networks**
useR! (cancelled due to COVID-19)  St. Louis, MO
• Bedford-Petersen, C., Weston, S.J.
- 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

- 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**
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 ● **Introduction To R Workshop**
Department of Psychology 📍 University of Oregon
 • Assisted instruction and contributed to development of [course materials](#) for 50 graduate students in a week-long workshop.
- 2020 | 2019 ● **Undergraduate Advisor**
Department of Psychology 📍 University of Oregon
 • Advised undergraduate psychology students on career paths, internship opportunities, and course choices.
- 2020 | 2019 ● **Tutoring In Statistics**
Department of Psychology 📍 University of Oregon
 • Coordinated and mentored 20 undergraduate statistics tutors.
- 2019 | 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
• Graded term paper and led review sessions.
- 📍 St. Olaf College

🔧 SERVICE WORK

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

👤 REFERENCES

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