

# 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  
|  
2017

- **MS, Social And Personality 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

2020  
|  
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  
|  
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  
|  
2014

- **Digital Analytics Consultant**  
Nina Hale, Inc. 📍 Minneapolis, MN
  - Analyzed client data to develop marketing insights and recommendations.
  - Utilized regression modeling to predict cost per new student at a national chain of schools.

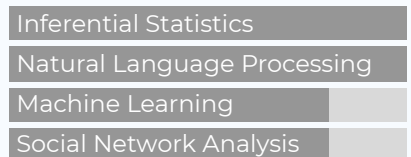
## CONTACT

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🌐 [ciannabp.com](http://ciannabp.com)  
🔗 [ciannabp](https://github.com/ciannabp)  
🔗 [osf.io/fx345/](https://osf.io/fx345/)  
in [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 2020-10-22.

📄 [Download a PDF of this CV](#)

- 2014  
|  
2013
- 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.
  - 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.
  - 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

- 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.
  - 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
- Identifying Fault Lines That Orchestrate Personality Expression Across Situations**  
 Under review  
 • Bedford-Petersen, C., Saucier, G.
  - 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 📍 Gronengin, 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 📍 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](mailto:sanjay@uoregon.edu)

📍 University of Oregon

- **Sara Weston, PhD**

[sweston2@uoregon.edu](mailto:sweston2@uoregon.edu)

📍 University of Oregon

- **Moin Syed, PhD**

[moin@umn.edu](mailto:moin@umn.edu)

📍 University of Minnesota