

Curriculum Vitae
Rachael Schilling
University of Delaware

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Education

2023 *expected* **Ph.D., Criminology**

University of Delaware

Comprehensive Exam Areas: 1) Criminology 2) Gender

2018 **M.S., Criminal Justice**

University of Cincinnati

2017 **B.S., Criminal Justice**

University of Cincinnati

Minor: German Studies

Minor: Women's, Gender, and Sexuality Studies

Research Experience

2019 – Present **Research Assistant**

University of Delaware, Center for Drug and Health Studies

Projects: Rape Prevention and Education evaluation, Delaware School Survey,
Youth Risk Behavior Survey, School Health Profiles

- Translates research and data for non-academic audiences, such as through the creation of infographics and fact sheets
- Works with prevention experts and community leaders toward common goals
- Conducts literature reviews, cleans and analyzes large data sets, and meets data requests for state agencies, non-profits, and other entities
- Adapts surveys and other documents to online platforms, including creating systems to manage new processes for data collection and analysis
- Presents research to large audiences in academic, community, and professional settings
- Program experience: NVivo, SPSS, Venngage, Qualtrics, Excel, and REDCap

2015 – 2018 **Research Assistant**

University of Cincinnati

- Analyzed survey and interview responses, compiled reports, conducted unique research, and presented results to large groups
- Worked with NVivo, SPSS, and Microsoft Office

Relevant Work Experience

2018 – 2019 **Teaching Assistant**

University of Delaware

Courses Taught: Introduction to Sociological Research: Statistics Lab

- Developed and delivered course content for statistics labs that complemented lectures
- Evaluated assigned work and provided feedback to students

2015 – 2018 **Writing Tutor**, Academic Writing Center

University of Cincinnati

- Worked one-on-one with students from various backgrounds to improve writing skills
- Evaluated and provided feedback to students on different types of writing, including applications, essays, and dissertations
- Practiced different teaching strategies based on students' needs

Publications

- 2021 Butler, L. C., Fisher, B. S., **Schilling, R.**, Lasky, N. V., & Swan, S. C. (2021). Change matters: Binge drinking and drugging victimization over time in three college freshman cohorts. *Journal of School Violence*, 20(1), 45-61.

Conference Presentations

- 2021 **Schilling, R.** & Wang, W. (2021). Cyberbullying Victimization Before and During the Covid-19 Pandemic Through a Routine Activities Perspective. Paper presented at The American Society of Criminology Conference (ASC) annual conference, Chicago, IL.
- 2021 **Schilling, R.** & Ackerman, C. (2021). Filling Sexual Victimization Prevalence Data Gaps with Non-Traditional Sources. Paper presented at The American Society of Criminology Conference (ASC) annual conference, Chicago, IL.
- 2019 Pugh, B., **Schilling, R.**, & McGloughlin, K. (2019). Prevention: Promoting resiliency for a better tomorrow. Poster presented at Research, Innovation, and Humanities Day, Newark, DE.
- 2018 **Schilling, R.** (2018, November). Single and repeat drugging victims: Do changes in lifestyle change over time? Paper presented at The American Society of Criminology Conference (ASC) annual conference, Atlanta, GA.
- 2016 **Ratay, R.** (2016, November). Understanding modes and effects of drugging: Reddit users' descriptions. Powerpoint presented at The American Society of Criminology Conference (ASC) annual conference, New Orleans, LA.

2016 **Ratay, R.** (2016, April). Understanding modes and effects of drugging: Reddit Users' Descriptions. Poster presented at the URSC+PRaISE Conference, Cincinnati, OH

Invited Presentations

2021 Ackerman, C., **Schilling, R.**, & Merriman-Nai, S. (2021, July). The Delaware rape prevention and education program: Building evaluation capacity. Presented at the State Epidemiological Outcomes Workgroup summer meeting, Newark, DE. *Updated

2020 Pugh, B., **Schilling, R.**, Ackerman, C. & Merriman-Nai, S. (2020, January). The Delaware rape prevention and education program: Building evaluation capacity. Presented at the State Epidemiological Outcomes Workgroup winter meeting, Newark, DE.

Skills and Training

- Proficient in SPSS Syntax, Excel, Powerpoint, Venngage, Qualtrics, Canva, and NVivo
- Experience with Stata, Design Expert, and REDCap
- CITI Certified

Professional Development

2022 Graduate Leadership Certificate

2021 Effective Data Visualization Workshop
Hosted by Dr. Stephanie Evergreen, via National Sexual Violence Resource Center

2019 Grant Writing Workshop
University of Delaware

2018 Junior Reviewer Training Workshop
Division of Women and Crime, American Society of Criminology

Professional Memberships

2019 – Present American Sociological Association
Crime, Law and Deviance; Sex and Gender

2015 – Present American Society of Criminology
Division of Victimology; Division of Women and Crime

2015 – 2017 Alpha Phi Sigma

Honors and Awards

2022 Student Awardee for a Notable Oral Presentation
Eastern Evaluation Research Society

2021 Student Research Award
Association of Doctoral Programs in Criminology and Criminal Justice

2017 Graduate Incentive Award
University of Cincinnati

2016 CECH Scholarship
University of Cincinnati, for attendance to the American Society of Criminology
2016 Conference