Rachel L. McNealey, Ph.D.

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EDUCATION

Ph.D.	The Pennsylvania State University, expected August 2023 – Criminology Committee: Drs. Pamela Wilcox (Chair), Holly Nguyen, Thomas A. Loughran, Guangqing Chi
M.S.	The University of Alabama, 2019 – Criminology & Criminal Justice
B.A.	The University of Alabama, 2017 – Criminology & Criminal Justice magna cum laude, with honors University of Stirling (15 credits; Stirling, Scotland)

RESEARCH INTERESTS

Digital Criminology, Cybercrime Victimization & Offending, Preventative Behavior & Risk Perception in Digital Spaces, Cross-context Offending, Survey Methodology & Measurement

PEER REVIEWED JOURNAL ARTICLES

Forthcoming	McNealey, R. L. & Ghazi-Tehrani, A. K. "Risky Digital Behavior or Risky Digital Places? Victimization Risk Perception and Evaluation on the Internet". <i>Journal of Crime & Justice</i> .
Forthcoming	Deryol, R., McNealey, R. L. , & Wilcox. P. "Adolescent cybervictimization in 31 countries: The gender gap, gendered opportunity, and the contextual influence of gender inequality". <i>Social Problems</i> .
2023	Nguyen, H., McNealey, R. , & Thomas, K. J. The Contextual Generality of Crime: Workplace and Street Crime. <i>Journal of Research in Crime and Delinquency</i> . <u>https://doi.org/10.1177/00224278231166073</u>
2023	Vanhee, A. J., McNealey, R. (In press). Individual Residence and Identity Theft: How residential characteristics shape exposure and risk of offline and online identity theft victimization. <i>Journal of Financial Crime</i> .
2022	Said, I. & McNealey, R. L. "Non-Consensual Distribution of Intimate Images: Exploring the Role of Social and Legal Attitudes in Victimization and Offending". <i>Journal of Interpersonal Violence</i> . <u>https://doi.org/10.1177%2F08862605221122834</u>

EDITED BOOK CHAPTERS

- 2023 **McNealey, R. L.** & Lee, J. R. (2023). The Illicit Stolen Data Market. In Byrne, J. & Hummer, D. (Eds.) *Handbook on Technology & Crime*. Edward Elgar Publishing.
- 2019 **McNealey, R. L.** (2019). TOR (The Onion Router) Network. In Reichel, P. (Ed.) *Global Crime: An Encyclopedia of Cyber Theft, Weapons Sales, and Other Illicit International Activity.* ABC-CLIO.

MANUSCRIPTS UNDER PEER REVIEW – Draft Available Upon Request

McNealey, R. L., Fisher, T. "Examining the Victim-Offender Overlap and Digital Hygiene Behaviors Among Cyber and Traditional Offenders" Revise & Resubmit. *Criminology & Public Policy*.

RESEARCH FUNDING

- 2022 Digital Humanities Graduate Fellowship (\$2,600) Penn State University School of Liberal Arts Center of Humanities and Information
- 2021 External Funding Incentive Award (\$500) Penn State University School of Liberal Arts
- 2018 Graduate Research Grant (\$600) University of Alabama Graduate School and Department of Criminology & Criminal Justice

SURVEY DESIGN & DATA COLLECTION

- 2021 "Reactions to Crime" designed by Rachel McNealey & Principal Investigator Dr. Pam Wilcox, distributed by *YouGov*
- 2021 "Non-Consensual Image Sharing Among College Students" designed by Rachel McNealey & Iman Said, distributed at Penn State University
- 2019 "Routine Activities and Malware Online" (funded) designed by Rachel McNealey & overseen by Dr. Erin Kearns, distributed on *Amazon MTurk*

STATISTICAL METHODS TRAINING

Structural Equation Models with Latent Variables ICPSR Summer Program 2022, Dr. Sandra Marquart-Pyatt, July 18 – August 12, 2022.

Causal Inference and Research Design, Dr. Scott Cunningham. May 5-7, 2020.

AWARDS, HONORS, & SUPPORT

2023	Honorable Mention: Penn State Criminology Graduate Student Research Paper Competition
2019-2021	Graduate Scholar Award, The Pennsylvania State University Department of Sociology & Criminology
2019-2023	Full Tuition Remission and Graduate Assistantship, The Pennsylvania State University Department of Sociology & Criminology Graduate Research Assistant to Drs. Holly Nguyen & Pam Wilcox
2018	Conference Travel Grant, The University of Alabama Graduate School
2017-2019	Full Tuition Remission and Graduate Assistantship, The University of Alabama Department of Criminology & Criminal Justice Graduate Teaching Assistant to Drs. Diana Summers & Matthew Dolliver
2013	Alpha Lambda Delta National Academic Honor Society
2013	The University of Alabama Scholar Award (Tuition Scholarship)

RESEARCH AFFILIATIONS

2022	University of South Florida SPRUCE Lab, External Graduate Research Assistant Director: Dr. Bryanna Fox
2018-2019	University of Alabama Network Intrusion Lab, Graduate Research Assistant Director: Dr. Diana Dolliver; Collected data from dark web cryptomarkets and vendors to analyze patterns of purchasing and selling.
2018-2019	University of Alabama Project Halo, Graduate Research Assistant Director: Dr. Diana Dolliver; Processed and investigated intelligence from affiliated federal agencies, designed and conducted darknet training courses for law enforcement.

CONFERENCE PARTICIPATION

2022 McNealey, R. L. (presenter) *Communities & Digital Crime: Identifying the Links Between Community-Level Internet Technology and Cyber Offending* [Conference Presentation]. Annual Human Factor in Cybercrime Conference, Clearwater, FL, United States.

- 2022 McNealey, R. L. (presenter) Communities, Collective Efficacy, & Cybercrime: Identifying Links Between Urbanicity, Collective Efficacy, and Cyberoffending [Conference Presentation]. 2022 ASC Annual Meeting, Atlanta, GA, United States.
- 2022 Iman Said (presenter) & McNealey, R. L. Non-Consensual Image Sharing Behavior Among College Students [Conference Presentation]. 2022 Annual Meeting of the Society for the Study of Social Problems.
- 2022 Iman Said (presenter) & McNealey, R. L. Non-Consensual Image Sharing Behavior Among College Students [Conference Presentation]. 2nd PSU/UMD/UPENN Virtual Mini-Conference.
- 2021 McNealey, R. L. (presenter) *Does Digital Location Matter? Measuring Risk Perception of Computer-Focused Victimization on the Internet* [Conference Presentation]. Annual Human Factor in Cybercrime Conference, Virtual. (Session recording available <u>online</u>)
- 2021 McNealey, R. L. (presenter), Nguyen, H., & Thomas, K. *Workplace Crime: On the Contextual Generality of Criminal Behavior* [Conference Presentation]. 2021 ASC Annual Meeting, Chicago, IL, United States.
- 2021 McNealey, R. L. (presenter) *Risky Digital Behavior or Risky Digital Places? Victimization Risk Perception and Evaluation on the Internet* [Lightning round]. PSU/UMD/UPENN Virtual Mini-Conference.
- McNealey, R. L. (presenter) Risky Business on the Internet: Using quasi-experimental vignette design to measure perceived risk of malware victimization [Conference session].
 2020 ASC Annual Meeting, Washington, D.C., United States. (Conference canceled).
- 2018 McNealey, R. L. (presenter) & Ghazi-Tehrani, A. K. Seeking a Relationship Between Socioeconomic Status, Internet Use, and Malware [Conference session]. 2018 ASC Annual Meeting, Atlanta, GA, United States.
- 2018 McNealey, R. L. (presenter) Malware, Socioeconomic Status, and Internet Use; a Comprehensive Research Proposal [Roundtable]. 10th Annual ESPRMC Graduate Research Symposium, The University of Alabama, Tuscaloosa, AL.
- 2018 Poster Judge, *Undergraduate Research and Creative Activity (URCA) Conference*, The University of Alabama, Tuscaloosa, AL.

TEACHING EXPERIENCE

Instructor of RecordFall 2022/19The Pennsylvania State University CRIM250W Lab: Research MethodsSpring 2020

Summer 2022	The Pennsylvania State University CRIM100: Introduction to Criminal Justice
Fall 2018	The University of Alabama AS-101: Freshman Compass Course
Guest Lectures	
	"Cybercrime and Cybercriminology: An Overview" (Video recording available online)
2021	"First Year 'Stata Sessions': Transforming & Labelling Variables"
	"White Collar Crime: What is it, who does it, and why does it happen?" (Audio recording available <u>online</u>)
Graduate Teacl	ning Assistant
	The University of Alabama
Spring 2018	CC 402: Digital Forensic Investigation
Fall 2017	CJ 280: Research Methods in Criminal Justice
Fall 2017-2018	300: Survey of Criminological Theory

- Fall 2017-2018CJ 395: Joint Electronic Crimes Task Force Internship
- Fall 2017-2018CJ 395: Network Intrusion Lab Internship

Fall 2017CC 401: Law Enforcement in the Digital Age

JOURNAL REFEREE

Journal of Research in Crime & Delinquency

2022 (1)

UNIVERSITY & DEPARTMENT SERVICE

The Pennsylvania State University, Department of Sociology & Criminology

2022-2023	Criminology Journal Club – Coordinator
2022-2023	Program Recruitment Committee – Member & Co-chair
2022-2023	Social Events Committee – Member
2021-2023	Coding & Data Committee – Member & PRI Methods Workshops
	Coordinator

The University of Alabama, Department of Criminology & Criminal Justice

- 2018 Alabama Leads the Nation in Opioid Addiction Community Forum
- 2018 College of Arts & Sciences Homecoming Fair
- 2018 Graduate Student Association 8th Annual Family Night at the Museum
- 2017 Tuscaloosa Children's Center Annual Fundraiser