

CURRICULUM VITAE
Montana K. Nowak

Georgia State University
55 Park Place, Suite 533
Atlanta, GA 30303

Phone: (678) 782-0757
Email: mnowak1@gsu.edu

EDUCATION

Ph.D., Criminal Justice and Criminology , Georgia State University, Atlanta, GA	Expected May 2025
M.S., Criminal Justice , Saint Leo University, Saint Leo, FL	May 2019
➤ Specialization in Forensic Science	
B.S., Chemistry , Georgia State University, Atlanta, GA	May 2017
➤ Minor in Psychology	

RESEARCH AREAS

- Biopsychosocial Correlates of Criminal Behavior
- Antisocial Behavior & Psychopathy Traits
- Heart Rate, Pre-ejection Period (PEP), & Skin Conductance
- Biosocial Criminology

HONORS & AWARDS

AYS Criminal Justice and Criminology Student Leadership Award	2024
ACJS Doctoral Summit Scholarship	2024
James Maddex Jr. Scholarship	2019, 2024

RESEARCH EXPERIENCE

Graduate Research Assistant, Georgia State University Department of Criminal Justice and Criminology Supervisor: Dr. Frances Chen	2020-Present
Lab Assistant, Georgia State University Department of Chemistry Supervisor: Dr. Jianmei Cui	2015-2017

RELEVANT WORK EXPERIENCE

Supervisor at Aftermath Services Crime Scene Remediation	2019-2021
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PEER-REVIEWED PUBLICATIONS

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1. Chen, F. R., **Nowak, M. K.**, & French, K. M. (2024). Callous-unemotional traits and pre-ejection period in response to reward. *Psychophysiology*, 00, e14623. <https://doi.org/10.1111/psyp.14623>
 2. Chen, F. R., **Nowak, M. K.** (2023) The Role of Arousal and Stress Physiological Responses Along the Pathway from Strain to Violent and Non-Violent Antisocial Behavior. *Personality and Individual Differences*, 200, 111879; <https://doi.org/10.1016/j.paid.2022.111879>.

3. Dariotis, J. K., Chen, F. R., Park, Y. R., **Nowak, M. K.**, French, K. M., & Codamon, A. M. (2023). Parentification Vulnerability, Reactivity, Resilience, and Thriving: A Mixed Methods Systematic Literature Review. *International Journal of Environmental Research and Public Health*, 20(13), 6197. <https://doi.org/10.3390/ijerph20136197>
4. Burrows, N.L., **Nowak, M. K.**, Mooring, S.R. (2017). Students' perceptions of a project-based Organic Chemistry laboratory environment: a phenomenographic approach. *The Royal Society of Chemistry*, 18, 811-824. doi: 10.1039/c7rp00064b

WORKS IN PROGRESS

1. **Nowak, M. K.**, Chen, F. R. Exploring Skin Conductance Across Tasks: Insights into Impulsive and Premeditated Aggression.

GRANTS AND FUNDING

External Funding:

Office of Violence Against Women: 2021 Grant to Reduce Domestic Violence, Dating Violence, Sexual Assault and Stalking on Campus

Role: Co-PI (PI: Jaray Mazique)

Office on Violence Against Women

Submitted March 2021. \$300,000 Not Funded.

PROFESSIONAL PRESENTATIONS

Invited Talks

Nowak, M. K. (2024). "*Callous-unemotional Traits and Pre-ejection Period (PEP) in Response to Reward.*" Department of Criminology and Political Science, Texas A&M University–San Antonio, San Antonio, TX.

Conference Presentation (Lead/Sole Presenter):

Nowak, M. K., Chen, F. R. Exploring Skin Conductance Across Tasks: Insights into Impulsive and Premeditated Aggression, Paper accepted for presentation at the annual meeting of the American Society of Criminology, San Francisco, CA., November, 2024.

Nowak, M. K., Chiciu, D., Chen, F. R. Characterizing Officer-supervisee Relationships in Probation and Parole, Paper presented at the annual meeting of Academy of Criminal Justice Sciences (ACJS), Chicago, IL., March, 2024.

Nowak, M. K., Chen, F. R. Callous-unemotional Traits and Pre-ejection Period (PEP) in Response to Reward, Paper presented at the annual meeting of the American Society of Criminology, Philadelphia, PA., November, 2023.

Nowak, M. K. Distinguishing ANS Correlates of Antisocial Behavior and Psychopathy: Informing Assessment Tools for Criminal Justice Practitioners, Paper Presented at the annual meeting of the American Society of Criminology, Atlanta, GA., November, 2022.

Nowak, M. K., Chen, F. R. The Role of Arousal and Stress Physiological Responses Along the Pathway from Strain to Violent and Non-Violent Antisocial Behavior, Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL., November, 2021.

Nowak, M. K., Burrows, N.L., Mooring, S.R. Students' Perceptions of a Project-based Organic Chemistry Laboratory Environment: A Phenomenographic Approach, Poster presented at the Georgia State Undergraduate Research Conference, Atlanta, GA, April, 2017.

Conference Presentation (Contributor):

Sutton, A., Chen, F. R., **Nowak, M. K.**, The Reciprocal Relationships Between Moral Disengagement and Antisocial Behavior from Age 16 to 23, Paper accepted to present at the annual meeting of the American Society of Criminology, Philadelphia, PA., November, 2023.

Chen, F. R., **Nowak, M. K.**, Bell, S., Assessing the Relationship Between Antisocial Behavior and Reward Reactivity Through the Pre-Ejection Period Measurements, Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL., November, 2021.

Veazie, A. C., **Nowak, M. K.**, Chen, F. R. Male Perpetrators and Victims of Intimate Partner Violence: Does Offending Behavior Impact IPV Experiences? Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL., November, 2021.

Balaji, V., **Nowak, M. K.**, French, K., Chen, F. R., Daigle, L. E. The association between recurring sexual victimization in college students and aggression, impulsivity, antisocial behavior and risky Sex. Paper accepted at the annual meeting of the American Society of Criminology, Washington D.C. Accepted, Canceled due to COVID-19, November, 2020.

INSTRUCTION

Primary Instructor:

Summer 2024	Research Methods in Criminal Justice CRJU 3020
Spring 2022	Statistical Analysis in Criminal Justice CRJU 3610
Summer 2022	Statistical Analysis in Criminal Justice CRJU 3610
Fall 2022	Statistical Analysis in Criminal Justice CRJU 3610

Teaching Assistant:

Fall 2020	Statistical Analysis in Criminal Justice CRJU 3610
Spring 2021	Statistical Analysis in Criminal Justice CRJU 3610
Fall 2021	Statistical Analysis in Criminal Justice CRJU 3610

CURRENT AFFILIATIONS

- The American Society of Criminology
- Criminal Justice Graduate Student Association

PROFESSIONAL SERVICES

Repeat Peer Review for:

- *Journal of Criminal Justice*
- *Criminal Justice Review*

UNIVERSITY SERVICES

2024-Present	Co-President , Criminal Justice Graduate Student Association, Georgia State University
2023-2024	Vice President , Criminal Justice Graduate Student Association, Georgia State University
2023-Present	Professional Development Coordinator , Criminal Justice Graduate Student Association, Georgia State University
2022-2023	Treasurer , Criminal Justice Graduate Student Association, Georgia State University
2021-Present	Mentor , Pipeline Project, Andrew Young School of Policy Studies, Georgia State University

COMMUNITY SERVICES

2020-2022

Volunteer, Men in Violence Prevention, Georgia State University

2018-2019

Presenter, Elementary Forensic Laboratory, Atlanta Section of IEEE