

💌 nvietto@unomaha.edu | 🌴 nicholasvietto.com | 🖸 nvietto | 🛅 nicholas-vietto | 💆 ViettoNicholas

Education

University of Nebraska-Omaha

Omaha, Nebraska

Ph.D., CRIMINOLOGY AND CRIMINAL JUSTICE

Present

Wayne State University

Detroit, Michigan

M.S., CRIMINAL JUSTICE

Oakland University

B.A., BIOLOGICAL SCIENCE

Rochester Hills, Michigan

Research Interests

- Biopsychosocial Criminology
- Quantitative Methodology

Peer Reviewed Articles

· Armstrong, T. A., Boisvert, D. L., Wells, J., Lewis, R. H., Cooke, E. M., Woeckener, M., Kavish, N., Vietto, N. & Harper, J. M. (2022). Testosterone, cortisol, and criminal behavior in men and women. Hormones and Behavior, 146, 1052600.

In Progress

AUGUST 2023

- · Armstrong, T. A., Boisvert, D. L., Wells, J., Lewis, R. H., Cooke, E. M., Woeckener, M., Kavish, N., Vietto, N. & Harper, J. M. Hormones, autonomic nervous system activity, and criminal behavior: A consideration of direct and indirect effects. Under Review
- Armstrong, T.A., Cooke, E., Vietto, N., Schroll, D. Negative emotionality and crime.
- Vietto, N., Armstrong, T.A., Schroll, D., Al Falatah, S. Associations between ANS activity and psychopathic traits: A consideration of differences in association across stress task and psychopathy measures

Research Experience_

- Graduate Research Assistant Department of Criminology and Criminal Justice, University of Nebraska-Omaha Under the mentorship of Todd Armstrong, PhD (2020 – Present)
- Graduate Research Assistant Department of Criminal Justice, Wayne State University Under the mentorship of Matthew Larson, PhD (2018-2020)

Grants & Fellowships ______

- · Vietto, N. "Autonomic Nervous System Reactivity and Traits Associated with Antisocial Behavior", sponsored by Graduate Research and Creative Activity (GRACA), University of Nebraska-Omaha, \$5,000. Awarded December 2020.
- Graduate Assistantship, University of Nebraska-Omaha (2020 Present)
- Graduate Research Scholarship, Wayne State University (2018)

Professional Presentations

- Vietto, N., Armstrong, T.A., Schroll, D., Al Falatah, S. (2022). The Evaluation of Autonomic Nervous System Activity and Psychopathic Traits Across Stress Conditions. Presented at the annual meeting of the American Society of Criminology in Atlanta.
- Vietto, N., Armstrong, T.A., Schroll, D., Al Falatah, S. (2021). Autonomic Nervous System Reactivity and Traits
 Associated with Antisocial Behavior. Presented at the annual meeting of the American Society of Criminology
 in Chicago.
- Vietto, N. & Larson, M. (2019). Examining the intersection of polygenic risk in serotonergic polymorphisms, social environment, delinquency and substance abuse in the Fragile Family and Child-Well Being Study. Presented at the annual meeting of the Midwestern Criminal Justice Association in Chicago.
- Vietto, N. & Larson, M. (2018). Risk alleles and crime among youth in the Fragile Families & Child Well-being Study. Presented at the annual meeting of the American Society of Criminology in Atlanta.

Professional Development and Specialized Quantitative Training

- Future of Families and Child Wellbeing Study Summer Data Workshop, Columbia University (2023)
- Machine Learning: Uncovering Hidden Structures in Data, ICPSR Summer Program at University of Michigan (2023)
- Longitudinal Structural Equation Modeling, University of Nebraska-Lincoln (2022)
- Structural Equation Modeling, University of Nebraska-Lincoln (2022)
- Mixed Models, University of Nebraska-Omaha (2021)

Software Proficiencies

• R (advanced), Mplus (intermediate), SQL(introductory), Python (introductory)

Teaching Experience

- Instructor (CRCJ 2510: Research Methods) Department of Criminology and Criminal Justice, University of Nebraska – Omaha (Fall, 2023)
- Guest Lecturer (CRCJ 9100: Advanced Statistics, Mechanisms of Missing Data) Department of Criminology and Criminal Justice, University of Nebraska Omaha (Spring, 2023)
- Instructor (CRIM 335: Criminology) Department of Criminology and Criminal Justice, University of Nebraska
 Lincoln (Summer, 2022; 2023)
- Instructor (CRIM 450: Drugs and Crime) Department of Criminology and Criminal Justice, University of Nebraska Lincoln (Summer, 2022)
- Guest Lecturer (CRCJ 2510: Research Methods, Experimental and Quasi-experimental Design) Department of Criminology and Criminal Justice, University of Nebraska – Omaha (Spring, 2022)
- Teaching Assistant (CRIM 3350: Criminology) Department of Criminology and Criminal Justice, University of Nebraska - Omaha (Spring, 2021, 2022; Fall, 2022)

Professional Affiliations

- American Society of Criminology
 - Division of Biopsychosocial Criminology Member