# STEVEN NATHANIEL ZANE

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#### **EDUCATION:**

2018	<b>Ph.D., Criminology, Northeastern University, Boston, MA</b> Concentration: Juvenile justice; Race/ethnicity; Criminal justice system; Criminal law; Crime prevention; Evidence-based social policy
2014	M.A., Criminology & Justice Studies, University of Massachusetts, Lowell, MA Concentration: Juvenile justice; Criminal law
2011	J.D., Boston College, Newton, MA Cum laude
2008	<b>B.A., Philosophy, University of Puget Sound, Tacoma, WA</b> <i>Summa cum laude</i> ; High honors in Philosophy; Minor in Economics

#### ACADEMIC POSITIONS:

**2018–present** Assistant Professor, College of Criminology and Criminal Justice, Florida State University

#### **PUBLICATIONS:**

#### **Books**

Zane, S. N. (2022). Explaining variation in juvenile punishment: The role of communities and systems. New York: Routledge.

Welsh, B. C., Zane, S. N., & Mears, D. P. (Eds.) (2023). The Oxford handbook of evidence-based crime and justice policy. Oxford, UK: Oxford University Press. (In press.)

Welsh, B. C., **Zane, S. N.**, & Podolsky, S. H. (2023). *Between medicine and criminology. Richard Cabot and the making of the Cambridge-Somerville Youth Study.* Oxford, UK: Oxford University Press. (Under contract.)

Welsh, B. C., & Zane, S. N. (2025). Understanding and preventing crime over the full life course: 75-year follow-up of the Cambridge-Somerville Youth Study. Oxford, UK: Oxford University Press. (Under contract.)

#### Peer-Reviewed Journal Articles

(\*denotes graduate student co-author)

**Zane, S. N.**, & Pupo, J. A. (2023). The political and religious context of juvenile punishment: a multilevel examination of juvenile court dispositions in three southern states. *Journal of Research in Crime and Delinquency*. Online first, doi: 10.1177/00224278231165888.

**Zane, S. N.**, Pupo, J. A., & Welsh, B. C. (2023). Correctional treatment as an economically sound approach to reducing the high costs of recidivism: a review of the research. *Criminal Behaviour and Mental Health*, *33*(2), 125–138.

Zane, S. N., & Pupo, J. A.\* (2023). What predicts out-of-home placement in juvenile court dispositions? A systematic review and meta-analysis. *Journal of Youth and Adolescence*, 52, 229–244.

Welsh, B. C., Zane, S. N., Yohros, A.\*, & Paterson, H.\* (2023). Cohort profile: The Cambridge-Somerville Youth Study (CSYS). *Journal of Developmental and Life Course Criminology*, 9, 149–168.

Zane, S. N. (2022). Estimating targeted group threats in the juvenile justice system: an examination of disproportionate minority contact at preadjudication detention. *Crime & Delinquency*. Online first, doi: 10.1177/00111287221098589.

Zane, S. N., Cochran, J. C., & Mears, D. P. (2022). Deservingness and punishment in juvenile justice: Do black youth grow up "faster" in the eyes of the court? *Youth Violence and Juvenile Justice*, 20(1), 41–62.

Zane, S. N., Welsh, B. C., Mears, D. P., & Zimmerman, G. M. (2022). Pathways through juvenile justice: a holistic assessment of cumulative disadvantage in the processing of juvenile offenders. *Journal of Quantitative Criminology*, 38, 483–514.

Welsh, B. C., **Zane, S. N.**, & Reeves, J.\* (2022). Impact of interventions for at-risk and criminallyinvolved youths and adults on premature mortality over the life-course: a systematic review and meta-analysis. *Journal of Developmental and Life Course Criminology*, *8*, 25–46.

Welsh, B. C., Podolsky, S. H., & **Zane, S. N.** (2022). Pair-matching with random allocation in prospective controlled trials: The evolution of a novel design in criminology and medicine, 1926–2021. *Journal of Experimental Criminology*. Online first, doi: https://doi.org/10.1007/s11292-022-09520-2.

Zane, S. N. (2021). Have racial and ethnic disparities in juvenile justice reduced over time? An empirical assessment of the DMC mandate. *Youth Violence and Juvenile Justice*, *19*(2), 163–185.

Zane, S. N., & Pupo, J. A.\* (2021). Disproportionate minority contact in the juvenile justice system: a systematic review and meta-analysis, 1988–2019. *Justice Quarterly*, *38*(7), 1293–1318.

**Zane, S. N.**, Singer, S., & Welsh, B. C. (2021). The right to a good defense: Investigating the influence of attorney type across urban counties for juveniles in criminal court. *Criminal Justice Policy Review*, *32*(2), 162–192.

Podolsky, S. H., Welsh, B. C., & **Zane, S. N.** (2021). Richard Cabot, pair-matched random allocation, and the attempt to compare like with like in the social sciences and medicine. Part 2: the context of medicine and public health. *Journal of the Royal Society of Medicine*, 114(4), 264–270.

Pupo, J. A.\*, & Zane, S. N. (2021). Assessing variation in juvenile court processing in urban versus rural courts: Revisiting "justice by geography". *Youth Violence and Juvenile Justice*, 19(3), 330–354.

Welsh, B. C., Podolsky, S. H., & **Zane, S. N.** (2021). Richard Cabot, pair-matched random allocation, and the attempt to compare like with like in the social sciences and medicine. Part 1: the context of the social sciences. *Journal of the Royal Society of Medicine*, *114*(4), 212–217.

**Zane, S. N.**, Mears, D. P., & Welsh, B. C. (2020). How universal is disproportionate minority contact? An examination of racial and ethnic disparities in juvenile justice processing across four states. *Justice Quarterly*, *37*(5), 817–841.

Welsh, B. C., Yohros, A.,\* & Zane, S. N. (2020). Understanding iatrogenic effects for evidencebased policy: a review of crime and violence prevention. *Aggression and Violent Behavior*, 55, e101511.

Zane, S. N., Welsh, B. C., & Zimmerman, G. M. (2019). Criminal offending and mortality over the full life-course: age-90 follow-up of the Cambridge-Somerville Youth Study. *Journal of Quantitative Criminology*, *35*, 691–713.

Welsh, B. C., **Zane, S. N.**, Zimmerman, G. M., and Yohros, A.\* (2019). Association of a crime prevention program for boys with mortality 72 years after the intervention: Follow-up of a randomized clinical trial. *JAMA Network Open*, 2(3), e190782.

- 2021 Outstanding Article for American Society of Criminology Division of Developmental and Life Course Criminology

Welsh, B. C., Dill, N. E.,\* & Zane, S. N. (2019). The first delinquency prevention experiment: a socio-historical inquiry of the origins of the Cambridge-Somerville Youth Study's research design. *Journal of Experimental Criminology*, *15*, 441–451.

**Zane, S. N.** (2018). Exploring the minority threat hypothesis for juveniles in criminal court: Static versus dynamic threat and diffuse versus targeted effects. *Youth Violence and Juvenile Justice*, *16*, 418–441.

Zane, S. N., & B. C. Welsh (2018). Toward an "age of imposed use"? Evidence-based crime policy in a law and social science context. *Criminal Justice Policy Review*, 29, 280–300.

Welsh, B. C., Zimmerman, G. M., & Zane, S. N. (2018). The centrality of theory in modern day crime prevention: Developments, challenges, and opportunities. *Justice Quarterly*, *35*, 139–161.

Zane, S. N. (2017). Do criminal court outcomes vary by juvenile transfer mechanism? A multijurisdictional, multilevel analysis. *Justice Quarterly*, *34*, 542–569.

**Zane, S. N.**, Welsh, B. C., & Zimmerman, G. M. (2017). Examining the historical developments and contemporary relevance of the longitudinal-experimental design of the Cambridge-Somerville Youth Study: Utility for research on intergenerational transmission of offending. *Adolescent Research Review*, *2*, 99–111.

Welsh, B. C., **Zane, S. N.**, & Rocque, M. (2017). Delinquency prevention for individual change: Richard Clarke Cabot and the making of the Cambridge-Somerville Youth Study. *Journal of Criminal Justice*, *52*, 79–89. Zane, S. N., Welsh, B. C., & Drakulich, K. M. (2016). Assessing the impact of race on the juvenile waiver decision: a systematic review and meta-analysis. *Journal of Criminal Justice*, 46, 107–116.

Zane, S. N., Welsh, B. C., & Mears, D. P. (2016). Juvenile transfer and the specific deterrence hypothesis: a systematic review and meta-analysis. *Criminology & Public Policy*, 15, 901–925.

**Zane, S. N.**, Welsh, B. C., & Zimmerman, G. M. (2016). Examining the iatrogenic effects of the Cambridge-Somerville Youth Study: Existing explanations and new appraisals. *British Journal of Criminology*, *56*, 141–160.

# **Under Review**

Zane, S. N., & Mears, D. P. Who deserves diversion? A theoretical critique of mitigation, consequentialism, and the juvenile court. Revise and resubmit, *Journal of Contemporary Criminal Justice*.

# Chapters in Edited Volumes

Zane, S. N. (2023). Applying what we know and building an evidence base: Reducing disproportionate minority contact. In Welsh, B. C., Zane, S. N., & Mears, D. P. (eds.), *The Oxford Handbook of Evidence-Based Crime and Justice Policy*. New York: Oxford University Press. (In press.)

Zane, S. N. (2023). Imposed use: a new route to evidence-based policy. In Welsh, B. C., Zane, S. N., & Mears, D. P. (eds.), *The Oxford Handbook of Evidence-Based Crime and Justice Policy*. New York: Oxford University Press. (In press.)

Zane, S. N. (2020). Longitudinal research in criminology. In *Oxford Bibliographies in Criminology*. Ed. B. M. Huebner. New York: Oxford University Press. Available at: https://www-oxfordbibliographies-com.proxy.lib.fsu.edu/view/document/obo-9780195396607/obo-9780195396607-0287.xml?rskey=L7jfdR&result=129#obo-9780195396607-0287-div2-0007.

Welsh, B. C., Pololsky, S. H., & Zane, S. N. (2020). Between medicine and criminology: Richard Cabot's contribution to the design of experimental evaluations of social interventions in the late 1930s. *James Lind Library Bulletin: Commentaries on the history of treatment evaluation*. Available at: https://www.jameslindlibrary.org/articles/between-medicine-and-criminology-richard-cabots-contribution-to-the-design-of-experimental-evaluations-of-social-interventions-in-the-late-1930s/.

Welsh, B. C, & Zane, S. N. (2018). Family-based programs for preventing delinquency and later offending. In Farrington, D.P., Kazemian, L., & Piquero, A.R. (eds.), *The Oxford Handbook on Developmental and Life-Course Criminology* (pp. 653–672). New York: Oxford University Press.

Welsh, B. C., **Zane, S. N.**, & Wexler, A. B. (2018). The Cambridge-Somerville Youth Study and intergenerational transmission of criminal offending: Key findings and planning for the next generation. In Eichelsheim, V., & van de Weijer, S.G.A. (eds.), *Intergenerational Continuity of Criminal and Antisocial Behaviour: An International Overview of Studies* (pp. 260–275). London: Routledge.

# **Other Publications**

Zane, S. N. (2011). Leveling the playing field: The international legality of carbon tariffs in the EU. Boston College International and Comparative Law Review, 34, 199–225.

Zane, S. N. (2010). Carrot or stick? The balance of values in qualified intermediary reform. *Boston College International and Comparative Law Review*, *33*, 357–374.

### **PROFESSIONAL CONFERENCE PRESENTATIONS**

(\*Denotes graduate student)

**Zane, S. N.**, & Pupo, J. A. (2022). Consensus or conflict: a systematic review and meta-analysis of factors predicting dispositions in juvenile court. Paper presented at the annual meeting of the American Society of Criminology, Atlanta, November 2022.

Welsh, B. C., Podolsky, S. H., & **Zane, S. N.** (2022). Pair-matching with random allocation in prospective controlled trials: The evolution of a novel design in criminology and medicine, 1926–2021. Paper presented at the annual meeting of the American Society of Criminology, Atlanta, November 2022.

**Zane, S. N.**, Welsh, B. C. W., & Reeves, J. (2021). Impact of crime and violence prevention programs on premature mortality over the life-course: a systematic review and meta-analysis. Paper presented at the annual meeting of the American Society of Criminology, Chicago, November 2021.

Pupo, J. A., & **Zane, S. N.** (2021). Politics, religion, and race: a multilevel examination of juvenile court dispositions in three southern states. Paper presented at the annual meeting of the American Society of Criminology, Chicago, November 2021.

Feld, B. C., Mears, D. P., Peck, J., Piquero, A. R., & Zane, S. N. (2021). Author meets critics: *The Evolution of the Juvenile Court*. Annual meeting of the Academy of Criminal Justice Sciences, Orlando, FL, April 2021 (virtual).

**Zane, S. N.** (2019). Have racial and ethnic disparities in juvenile justice declined over time? An empirical evaluation of the DMC mandate. Paper presented at the annual meeting of the American Society of Criminology, San Francisco, November 2019.

Pupo, J. A.\*, & **Zane, S. N.** (2019). Disproportionate minority contact in the juvenile justice System: A systematic review and meta-analysis. Paper presented at the annual meeting of the American Society of Criminology, San Francisco, November 2019.

**Zane, S. N.**, Welsh, B. C., Zimmerman, G. (2018). Criminal offending and mortality over the full life-course: age-90 follow-up of the Cambridge-Somerville Youth Study. Paper presented at the annual meeting of the American Society of Criminology, Atlanta, November 2018.

Welsh, B. C., **Zane, S. N.**, Zimmerman, G., & Yohros, A. (2018). Long-term effects of a delinquency prevention program on mortality: 70-year post-intervention follow-up of a randomized controlled experiment. Paper presented at the annual meeting of the American Society of Criminology, Atlanta, November 2018.

Zane, S. N. (2017). Exploring the context of disproportionate minority contact: does the impact of race vary across juvenile court stages and jurisdictions? Paper presented at the annual meeting of the American Society of Criminology, Philadelphia, November 2017.

Welsh, B. C., **Zane, S. N.**, & Rocque, M. (2017). Delinquency prevention for individual change: Richard Clarke Cabot and the Making of the Cambridge-Somerville Youth Study. Paper presented at the annual meeting of the American Society of Criminology, Philadelphia, November 2017.

Zane, S. N., Welsh, B. C., & Zimmerman, G. M. (2016). Method in context: Examining the historical developments and contemporary relevance of the longitudinal-experimental design of the Cambridge-Somerville Youth Study. Paper presented at the annual meeting of the American Society of Criminology, New Orleans, LA, November 2016.

Welsh, B. C., Zimmerman, G. M., & **Zane, S. N.** (2016). Age-80 follow-up of the Cambridge-Somerville Youth Study: Methods and preliminary findings. Paper presented at the annual meeting of the American Society of Criminology, New Orleans, LA, November 2016.

Zimmerman, G. M., Welsh, B. C., & **Zane, S. N.** (2015). New findings from the Cambridge-Somerville Youth Study: Final results of a matched-pairs re-analysis of offending at age 45. Paper presented at the annual meeting of the American Society of Criminology, New Orleans, LA, November 2016.

**Zane, S. N.** (2016). Do criminal court outcomes vary by juvenile transfer mechanism? A multijurisdictional, multilevel analysis. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences, Denver, CO, March 2016.

Welsh, B. C., & **Zane, S. N.** (2016). The Cambridge-Somerville Youth Study: Planning for research on the intergenerational transmission of offending. Paper presented at the International Symposium on Multigenerational Datasets for Studying Intergenerational Transmission of (Delinquency and Antisocial) Behavior, Netherlands Institute for the Study of Crime and Law Enforcement, Amsterdam, The Netherlands, June 17-18, 2016. (Invited)

**Zane, S. N.,** Welsh, B. C., & Zimmerman, G. M. (2015). Examining the iatrogenic effects of the Cambridge-Somerville Youth Study: Existing explanations and new appraisals. Paper presented at the annual meeting of the American Society of Criminology, Washington, D.C., November 2015.

Zimmerman, G. M., Welsh, B. C., & **Zane, S. N.** (2015). Utilizing the research design of the CSYS: a matched-pairs re-analysis of offending at age 45, with implications for the age-80 follow-up. Paper presented at the annual meeting of the American Society of Criminology, Washington, D.C., November 2015.

**Zane, S. N.**, & Welsh, B. C. (2015). Can 'imposed use' give us an evidence-based society? Evidence-based crime prevention in a law and policy context. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences, Orlando, FL, March 2015.

**Zane, S. N.**, & Welsh, B. C. (2014). Meta-analysis of recidivism outcomes for transferred youth: Does selection bias matter? Paper presented at the annual meeting of the American Society of Criminology, San Francisco, CA, November 2014.

**Zane, S. N.** (2014). Agency as a meta-level explanatory paradigm: How self-control theory leads us away from the pitfalls of determinism. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences, Philadelphia, PA, February 2014.

### **GRANTS AND FUNDED PROJECTS**

2019 Principal Investigator. Have racial and ethnic disparities in juvenile justice outcomes reduced over time? An empirical assessment of the DMC mandate. First Year Assistant Professor Summer Award, Council on Research and Creativity, Florida State University (\$20,000).

### TEACHING EXPERIENCE

2018–present	Assistant Professor, Florida State University, Tallahassee, FL Courses: Crime Prevention, Juvenile Justice, Individual Rights and the Criminal Justice System, Procedural Criminal Law, Substantive Criminal Law
2015–2018	Instructor, Northeastern University, Boston, MA Courses: Crime Prevention, Criminal Law
2017	Adjunct instructor, Boston College, Boston, MA Courses: Deviant Behavior and Social Control
2012–2018	Adjunct instructor, University of Massachusetts Lowell, Lowell, MA Courses: Criminal Law

#### STUDENT ADVISING

### **Graduate Students**

Jhon Pupo, Dissertation Advisor, College of Criminology and Criminal Justice, Florida State University

### **Undergraduate Honors Students**

Samantha Allen, Honors Thesis Chair, Florida State University (2021). Victoria Butler, Honors Thesis Committee, Florida State University (2021).

### Directed Individual Study (Graduate)

Jhon Pupo, College of Criminology and Criminal Justice, Florida State University (2019, 2020, 2021, 2022)

#### SELECTED HONORS AND AWARDS

2018	Dissertation Completion Fellowship, Northeastern University, Boston, MA (\$11,000)
2018	Outstanding Graduate Student Award, Research: Humanities, Social and Behavioral Science, Northeastern University, Boston, MA (\$1,000)
2017	Joan McCord Doctoral Fellow, Northeastern University, Boston, MA (\$1,000)
2016	Student Research Award, Association of Doctoral Programs in Criminology and Criminal Justice, College of Criminal Justice, Sam Houston University, TX (\$1,000)

2016	Graduate Thesis/Dissertation Research Grant, Northeastern University, Boston, MA (\$1,500)
2015	Summer Scholar Award, School of Criminology and Criminal Justice, Northeastern University, Boston, MA (\$4,000)
2011	Cornelius J. Moynihan Award (superior editorial work on law review), Boston College Law School, Newton, MA
2008	Phi Beta Kappa, University of Puget Sound, Tacoma, WA
2008	Superior Honors Senior Thesis Presentation, University of Puget Sound, Tacoma, WA

#### **PROFESSIONAL SERVICE**

#### College and University Service

2023-present	Faculty Senate
2021-2023	Administrative Advisory Committee, College of Criminology and Criminal Justice, Florida State University
2023	Reviewer, Graduate Research and Creativity Award for Social and Behavioral Sciences, Florida State University
2019, 2022	Marshall, College of Criminology and Criminal Justice Undergraduate Spring Commencement

#### Service to Discipline

2023 Sub-Area Chair, Advances in Experimental Methods, American Society of Criminology 2023 Annual Meeting, Philadelphia, PA

#### **Editorial Board Member**

Youth Violence and Juvenile Justice (2021–present) Journal of Developmental and Life Course Criminology (2022–present)

#### Manuscript Reviewer (47)

American Journal of Criminal Justice (1) Criminal Justice Policy Review (2) Criminology (10) Criminology & Public Policy (3) Criminal Behavior and Mental Health (1) Criminal Justice and Behavior (1) Journal of Crime and Justice (3) Journal of Developmental and Life-Course Criminology (2) Journal of Drug Issues (2) Journal of Experimental Criminology (1) Journal of Research in Crime and Delinquency (6) Justice Quarterly (8) Social Problems (1) Youth Justice (1) Youth Violence and Juvenile Justice (3)

Book reviewer Temple University Press (1)

Proposal reviewer National Science Foundation (1)

#### **PROFESSIONAL EXPERIENCE**

- 2011–2012 Associate Attorney, Sugarman & Sugarman, P.C., Boston, MA
- 2010–2011 Student Attorney, Bristol County District Attorney, New Bedford, MA
- 2010–2011 Law Clerk, Liberty Mutual, Home Office Legal Coverage Group, Boston, MA

Admitted to Bar: Massachusetts, 2011; Rhode Island, 2011