# NICOLO P. PINCHAK

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Crown Family School of Social Work, Policy, and Practice
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## PROFESSIONAL APPOINTMENTS

Jan. 2025–	University of Chicago Postdoctoral Scholar, Crown Family School of Social Work, Policy, and Practice, Kersten Institute for Urban Education, Development in Sociocultural Context lab
Jul. 2023–Jan. 2025	University of Oxford Postdoctoral Researcher, Centre for Social Investigation, Nuffield College Research Fellow, Nuffield College Associate Researcher, Leverhulme Centre for Demographic Science

# **EDUCATION**

2023	Ph.D.	The Ohio State University, Department of Sociology Committee: Christopher Browning (Chair), Douglas Downey, Dana Haynie
2019	M.A.	The Ohio State University, Department of Sociology
2017	B.A.	Bowling Green State University Major: Sociology, Minor: Educational Foundations, <i>cum laude</i> , Phi Beta Kappa

### RESEARCH AND TEACHING INTERESTS

Community and Urban Sociology; Criminology; Social and Spatial Demography; Sociology of Education; Social Networks; Race, Ethnicity, and Health; Life Course and Development; Quantitative Methods

# **JOURNAL ARTICLES**

Calder, Catherine A., **Nicolo P. Pinchak**, Christopher R. Browning, J. Brandon Carter, Emily Hsiao, Bethany Boettner, Jake Tarrence, and Paul Bellair. 2025. "Mobility Network-Based Measurement of Local Collective Efficacy and its Consequences for the Spatial Patterning of Violent Crime." *Journal of Quantitative Criminology*.

**Pinchak, Nicolo P.** 2024. "A Paradox of School Social Organization: Positive School Climate, Friendship Network Density, and Adolescent Violence." *Journal of Youth and Adolescence* 53:2623–41.

Browning, Christopher R., **Nicolo P. Pinchak**, Catherine A. Calder, and Bethany Boettner. 2024. "Leveraging Experience Sampling/Ecological Momentary Assessment for Sociological Investigations of Everyday Life." *Annual Review of Sociology* 50:41–59.

Browning, Christopher R., **Nicolo P. Pinchak**, Catherine A. Calder, and Bethany Boettner. 2024. "Racial Differences in Activity Space Exposures and Everyday Perceptions of Safety Among Urban Youth." *Journal of Adolescent Health* 74:1156–63.

Brandon Carter, Christopher R. Browning, Bethany Boettner, **Nicolo P. Pinchak**, and Catherine A. Calder. 2024. "Land-use Filtering For Nonstationary Spatial Prediction of Collective Efficacy In An Urban Environment." *Annals of Applied Statistics* 18(1):794–818.

Witherspoon, Dawn P., Rebecca M. B. White, Mayra Y. Bámaca, Christopher R. Browning, Tamara G. J. Leech, Tama Leventhal, **Nicolo P. Pinchak**, Amanda L. Roy, Naomi Sugie, and Erin N. Winkler. 2023. "Place Based Developmental Research: Conceptual and Methodological Advances in Studying Youth Development in Context." *Monographs of the Society for Research in Child Development* 88:7–130.

**Pinchak, Nicolo P.**, Christopher R. Browning, Bethany Boettner, Catherine A. Calder, and Jake Tarrence. 2023. "Paws on the Street: Neighborhood-level Concentration of Households with Dogs and Urban Crime." *Social Forces* 101(4):1888–1917.\*

- \*Winner of the American Society of Criminology Division of Communities and Place Ruth D. Peterson and Lauren J. Krivo Graduate Student Scholar Award
- \*Winner of the American Sociological Association Animals and Society Section Jane Goodall Graduate Student Article Award

Browning, Christopher R., Jake Tarrence, Catherine A. Calder, **Nicolo P. Pinchak**, and Bethany Boettner. 2022. "Geographic Isolation, Compelled Mobility, and Everyday Exposure to Neighborhood Racial Composition Among Urban Youth." *American Journal of Sociology* 128:914–61.

**Pinchak, Nicolo P.**, Christopher R. Browning, Bethany Boettner, and Catherine A. Calder. 2022. "Racial Inequalities in Exposure to Racial and Socioeconomic Segregation, Collective Efficacy, and Violence." *Demography* 59(5):1763–1789.

Kerber, Gigi† and Nicolo P. Pinchak. 2022. "Consistency of Health Insurance Coverage and Women's Reproductive Healthcare Access During Early Adulthood." *Population Research and Policy Review* 41:825–42.

†Undergraduate mentee

**Pinchak, Nicolo P.** and Raymond R. Swisher. 2022. "Neighborhoods, Schools, and Adolescent Violence: Ecological Relative Deprivation, Disadvantage Saturation, or Cumulative Disadvantage?" *Journal of Youth and Adolescence* 51(2):261–277.

**Pinchak, Nicolo P.**, Christopher R. Browning, Catherine A. Calder, and Bethany Boettner. 2021. "Activity Locations, Residential Segregation and the Significance of Residential Neighbourhood Boundary Perceptions." *Urban Studies* 58:2758–81.

Colen, Cynthia G., **Nicolo P. Pinchak**, and Kierra Barnett. 2021. "Racial Disparities in Health among College Educated African Americans: Can HBCU Attendance Reduce the Risk of Subsequent Morbidity in Midlife?" *American Journal of Epidemiology* 190:553–61.

Browning, Christopher R., **Nicolo P. Pinchak**, and Catherine A. Calder. 2021. "Human Mobility and Crime: Theoretical Approaches and Novel Data Collection Strategies." *Annual Review of Criminology* 4:99-123.

**Pinchak, Nicolo P.** 2018. "The Relationship Between Teacher Regard and College Attendance Expectations: Socioeconomic and Racial–Ethnic Disparities." *Social Psychology of Education* 21:209-221.

## **WORK UNDER REVIEW AND IN PROGRESS**

**Pinchak, Nicolo P.** "The Code of Cohesion: Adolescent Network Centrality, Offending, and the Downside of School Cohesion." Revise and resubmit, *Social Forces*.

**Pinchak, Nicolo P.** and David S. Kirk. "School Social Capital and Adolescent Violence." Rejected with an invitation to resubmit, *American Journal of Sociology*.

**Pinchak, Nicolo P.,** Christopher R. Browning, Bethany Boettner, J. Brandon Carter, and Catherine A. Calder. "Defended Neighborhoods, Vulnerable Routines: The Social Ecology of Everyday Discrimination." Under review, *Social Forces*.

**Pinchak, Nicolo P.,** Christina Scanlon, and Ming-Te Wang. "Growing Neighborhood Inequalities in Adolescents' Daily Depression, Anxiety, and Stress." Under review, *Pediatrics*.

**Pinchak, Nicolo P.,** Christina Scanlon, and Ming-Te Wang. "Did the Murder of George Floyd Affect Adolescents' Daily Well-being?" Finalizing for submission to *Journal of Quantitative Criminology*.

Browning, Christopher R., Bethany Boettner, **Nicolo P. Pinchak**, and Catherine Calder. "Racial Isolation, Compelled Mobility, and Youth Behavior: Are the "Truly Isolated" at Greater Risk?" Revise and resubmit, *Urban Studies*.

Pinchak, Nicolo P. "The Web of Public Trust and Urban Violence." In progress.

Pinchak, Nicolo P. "School Social Capital and the Persistence of Neighborhood Violence." In progress.

**Pinchak, Nicolo P.** "Black in (High Collective Efficacy) White Space: Activity Space Exposures and Racial Differences in Everyday Safety Perceptions." In progress.

**Pinchak, Nicolo P.** and David S. Kirk. "Enduring Consequences of Adolescent School Exposures for Adult Arrest." In progress.

#### **BOOK REVIEWS**

**Pinchak, Nicolo P.** 2023. Review of *The Sociology of Bullying: Power, Status, and Aggression Among Adolescents* edited by Christopher Donoghue. *Contemporary Sociology* 52:529–30.

#### **GRANTS AND FELLOWSHIPS**

2022 American Educational Research Association Dissertation Grant (\$25,000) 2017–2022 National Science Foundation 3-year Graduate Research Fellowship (\$138,000)

#### **INVITED RESEARCH PRESENTATIONS**

**Pinchak, Nicolo P.** 2023. "Status and Dark Side of Social Cohesion" AERA-NSF Grants Program Fall Research Conference, Washington, DC.

Pinchak, Nicolo P. 2023. "Black in High Collective Efficacy White Space: Activity Space Exposures and Racial Differences in Everyday Perceptions of Safety, Fear, and Discrimination" Presented virtually to the Cornell Population Center "Spatial, Computational, and Real-Time Analytic Methods Working Group".

#### **CONFERENCE PRESENTATIONS**

Pinchak, Nicolo P. 2025. "The Web of Public Trust and Urban Crime." 2025 American Society of Criminology Annual Meeting, Washington DC.

**Pinchak, Nicolo P.** 2025. "School Social Capital and the Persistence of Neighborhood Violence." 2025 American Society of Criminology Annual Meeting, Washington DC.

**Pinchak, Nicolo P.**, Christopher R. Browning, Bethany Boettner, J. Brandon Carter, and Catherine A. Calder. 2025. "Defended Neighborhoods, Vulnerable Routines: The Social Ecology of Everyday Discrimination." 2025 Annual Meeting of the American Sociological Association, Chicago, IL.

**Pinchak, Nicolo P.** and David S. Kirk. 2025. "Adolescent Violence at the Nexus of Neighborhood and School Contexts." 2025 Annual Meeting of the American Sociological Association, Chicago, IL.

Browning, Christopher R., Rebecca Shankman, Havana Mohr-Ramirez, Bethany Boettner, **Nicolo P. Pinchak**, and Catherine A. Calder. 2025. Perceptions of Neighborhood Informal Social Control in the Aftermath of Police Killings. 2025 Annual Meeting of the American Sociological Association, Chicago, IL.

**Pinchak, Nicolo P.** and David S. Kirk. 2025. "Adolescent Violence at the Nexus of Neighborhood and School Contexts." 2025 American Educational Research Association Annual Meeting, Denver, CO.

**Pinchak, Nicolo P.** and David S. Kirk. 2024 "School Collective Efficacy and Adolescent Violence." 2024 American Society of Criminology Annual Meeting, San Francisco, CA.

**Pinchak, Nicolo P.** and David S. Kirk. 2024. "Enduring Consequences of Adolescent Neighborhood and School Contexts for Adult Arrest." 2024 American Society of Criminology Annual Meeting, San Francisco, CA.

**Pinchak, Nicolo P.** 2024. "Status and the Dark Side of Cohesion." International Network for Social Network Analysis (Sunbelt) Conference, Edinburgh, Scotland.

**Pinchak, Nicolo P.,** Christopher R. Browning, Bethany Boettner, and Catherine A. Calder. 2024. "The Social Ecology of Discrimination." 2024 Annual Meeting of the Population Association of America, Columbus, OH.

**Pinchak, Nicolo P.** 2023. "Status, Crime, and the Dark Side of School Social Organization." 2023 American Society of Criminology Annual Meeting, Philadelphia, PA.

Pinchak, Nicolo P. 2023. "School Cohort Cohesion and Adolescent Violence." 2023 American Educational Research Association Annual Meeting, Chicago, IL.

Browning, Christopher R., Bethany Boettner, Catherine A. Calder, and **Nicolo P. Pinchak**. 2023. "Gender Differences in Adolescent Mobility Beyond the Home." 2023 Annual Meeting of the Population Association of America, New Orleans, LA.

**Pinchak, Nicolo P.** 2022. "School Social Disorganization and Violence." 2022 American Society of Criminology Annual Meeting, Atlanta, GA.

**Pinchak, Nicolo P.** 2019. "Hidden Curriculum" Revisited: Neighborhood and School Socioeconomic Composition and Labor Market Outcomes in Adulthood." 2019 Annual Meeting of the Population Association of America, Washington, DC.

**Pinchak, Nicolo.** 2018. "Hidden Curriculum" Revisited: High School Socioeconomic Composition and Labor Market Outcomes in Adulthood." 12th Annual BGSU/OSU Graduate Student Conference on Population, Bowling Green, OH.

**Pinchak, Nicolo P.,** Christopher R. Browning, Catherine A. Calder, and Bethany Boettner. 2018. "The Social Construction of Neighborhood Space: Models of Neighborhood Boundary Perceptions in a Diverse Urban Area." 2018 Annual Meeting of the American Sociological Association, Philadelphia, PA.

**Pinchak, Nicolo P.** and Raymond R. Swisher. 2018. "High School Socioeconomic Segregation, Family Socioeconomic Status, and Violence." 2018 Annual Meeting of the American Sociological Association, Philadelphia, PA.

**Pinchak, Nicolo P.** and Raymond R. Swisher. 2018. "High School Socioeconomic Segregation, Family Socioeconomic Status, and Violence." 2018 Add Health Users Conference, Bethesda, MD.

**Pinchak, Nicolo P.** 2016. "The Relationship Between Teacher Regard and College Attendance Expectations: Social Class and Racial-Ethnic Disparities." 2016 Northeast Ohio Undergraduate Sociology Symposium, Kent, OH. \*Awarded first place poster.

## TEACHING AND MENTORING EXPERIENCE

#### University of Chicago

Claire Kim, Metcalf Undergraduate Research Summer Internship Program (\$4000), Summer 2025 Evaluating the feasibility of retaining over 500 residential addresses reported by parents of adolescents participating in an ongoing daily diary study to be linked to Census tract data. Preparing Add Health code in R and Python, completing a supervised project examining whether adverse childhood experiences dampen the link between adolescents' educational aspirations/expectations and their college attainment.

# The Ohio State University

Yanchen Liu, SOCIOL 4998 Undergraduate Research Mentee, 2022–2023

Prepared Add Health code in STATA, completed a supervised project on family structure and social isolation. Graduated with a B.S. in Sociology. M.Sc student in sociology, London School of Economics.

Kassie Kelemen, SOCIOL 4998 Undergraduate Research Mentee, 2022

Prepared Add Health code in R, completed supervised project on family structure and delinquency. Graduated with a B.A. in Criminology and Criminal Justice Studies and a B.S. in Psychology.

Gigi Kerber, Open Call Undergraduate Research Mentee, 2019–2021

Prepared Add Health code in R and STATA, presented at undergraduate research conferences, paper published in *Population Research and Policy Review*. Graduated with a B.S. in Health Sciences.

Brad Eidson, Open Call Undergraduate Research Mentee, 2019–2021

Prepared Add Health code in STATA, presented at undergraduate research conferences, paper submitted as thesis. Graduated with a B.S. in Sociology and Public Health.

### **Bowling Green State University**

Introduction to Education (EDTL 2010) Undergraduate Teaching Assistant (Fall 2014, Spring 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2017)

## **SERVICE AND OUTREACH PRESENTATIONS**

Holmes (Pinchak), Kelly and **Nicolo P. Pinchak**. 2022. Plenary speakers for the 2022 Annual Educators in Context and Community Conference, Bowling Green State University, Bowling Green, OH.

### SERVICE AND ADMINISTRATIVE EXPERIENCE

### The Ohio State University

2022 Department of Sociology, Faculty Hiring Committee, Graduate Student Representative

2018–2019 Sociology Graduate Student Association, Research Committee

#### Occasional Peer Reviewer

American Sociological Review; Annals of the American Association of Geographers; BMC Public Health; Criminology; Crime & Delinquency; Crime Science; Demography; Deviant Behavior; Journal of Quantitative Criminology; Journal of Research in Crime and Delinquency; Journal of Urban Health; Population Research and Policy Review; Scandinavian Journal of Public Health; Sociological Forum; Social Development; Social Forces; Urban Studies

#### **Conference Discussant**

"Innovations in Spatial Data Collection and Analysis." 2024 Annual Meeting of the Population Association of America.

# **AWARDS AND HONORS**

2023–2025	Research Fellow, Nuffield College, University of Oxford
2023	American Society of Criminology Division of Communities and Place Ruth D. Peterson and
	Lauren J. Krivo Graduate Student Scholar Award
2023	American Sociological Association Animals and Society Section Jane Goodall Graduate
	Student Article Award
2017-2022	National Science Foundation Graduate Research Fellow
2017	Phi Beta Kappa
2016	Penny & Howard Aldrich Scholarship in Sociology
2015	Alpha Kappa Delta, International Sociology Honors Society
2015	Dr. Aida Tomeh Memorial Scholarship, Outstanding Sociology Major

## **RELATED PROFESSIONAL POSITIONS**

	The Ohio State University
2018-2023	Department of Sociology and Institute for Population Research
	Adolescent Health and Development in Context Study (AHDC)
	Graduate Research Associate under Dr. Christopher Browning
	The University of Michigan
2016	Institute for Social Research
	Inter-university Consortium for Political and Social Research (ICPSR)
	National Archive of Criminal Justice Data Research Technician Intern
	Bowling Green State University

Center for Family & Demographic Research NICHD R15HD070098 "Neighborhood Change and Violence in Adolescence and Emerging Adulthood." Research Assistant under Dr. Raymond Swisher

2015-2016

## PROFESSIONAL DEVELOPMENT

2024 International Network for Social Network Analysis (Sunbelt) 2024 Workshops

"Mediation and Moderation Analysis in ERGM using ergMargins"

"Temporal Exponential Random Graph Models (TERGMs) using Statnet"

"Analyzing Multilevel Network Dynamics using multiSiena"

2024 Statistical Horizons

"Longitudinal Data Analysis Using Structural Equation Modeling"

2016 ICPSR Summer Program in Quantitative Methods of Social Research

"Multilevel Models: Introduction and Application"

### **PROFESSIONAL ORGANIZATIONS**

American Sociological Association American Society of Criminology International Network for Social Network Analysis Population Association of American American Educational Research Association

#### REFERENCES

Christopher R. Browning Distinguished Professor, Department of Sociology The Ohio State University browning.90@osu.edu

Douglas B. Downey Distinguished Professor, Department of Sociology The Ohio State University downey.32@osu.edu

Catherine A. Calder Professor, Department of Statistics and Data Sciences The University of Texas at Austin calder@austin.utexas.edu

David S. Kirk Professor, Department of Criminology University of Pennsylvania davekirk@sas.upenn.edu

Raymond R. Swisher Professor and Chair, Department of Demography and Sociology The University of Texas at San Antonio raymond.swisher@utsa.edu