# ALEKSANDRA J. SNOWDEN

Associate Professor of Criminology and Law Studies

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**Education:** MBA 2021, Marquette University, Milwaukee, Wisconsin

Ph.D. 2012, Indiana University, Bloomington, Indiana

Criminal Justice

M.A. 2009, Indiana University, Bloomington, Indiana

Criminal Justice

B.A. 2005, Indiana University, Bloomington, Indiana Criminal Justice; Slavic and East European Language and

Cultures

**Academic Experience:** 2021-present, Associate Professor, Marquette University

2021-present, Director of Undergraduate Studies, Social and Cultural Sciences Department, Marquette University 2019-present, Affiliated Faculty, Northwestern Mutual

**Data Science Institute** 

2016-present, Adjunct Assistant Professor, Clinical and Translational Science Institute, Medical College of

Wisconsin

2016-21, Assistant Professor, Marquette University 2012-16, Assistant Professor, University of Wisconsin-

Milwaukee

**Fields of Expertise:** Crime mapping and analysis; Neighborhood characteristics;

Alcohol availability, crime, and violence

## I. PUBLICATIONS

# \*\* DESIGNATES A STUDENT CO-AUTHOR

## A. Articles (in refereed journals)

Post-MU

Clancy, K.,\*\* Chudzik, J.,\*\* Snowden, A.J., and Guha, S. Reconciling datadriven crime analysis with human-centered algorithms. *Cities: The International Journal of Urban Policy and Planning*, *124*: 103604 https://doi.org/10.1016/j.cities.2022.103604

Snowden, A.J. "Crime and off-premise alcohol outlets: Do characteristics matter?". *Security Journal*, 34: 165-183. <a href="https://doi.org/10.1057/s41284-019-00213-6">https://doi.org/10.1057/s41284-019-00213-6</a>

Snowden, A.J., Hockin, S.M.,\*\* and Pridemore, W.A. "The neighborhood-level association between alcohol outlet density and female criminal victimization

- rates." *Journal of Interpersonal Violence*, 35(15-16): 2639-2662. https://doi.org/10.1177/0886260517719080
- Snowden, A.J. "Exploring violence: The role of neighborhood characteristics, alcohol outlets, and other micro-places". *Social Science Research*, 82: 181-194. <a href="https://doi.org/10.1016/j.ssresearch.2019.04.018">https://doi.org/10.1016/j.ssresearch.2019.04.018</a>
- 2019 Snowden, A.J. "The relationship between alcohol beverage types and violence". *Journal of Drug Issues*, 41(1): 183-200.

  <a href="https://doi.org/10.1177/0022042618812406">https://doi.org/10.1177/0022042618812406</a>
- Snowden, A.J. "Alcohol availability and violence: A closer look at space and time." *International Regional Science Review*, 41(6), 657-678. https://doi.org/10.1177/0160017617745666

- 2017 Snowden, A.J., Stucky, T., and Pridemore, W.A. "Alcohol outlets, social disorganization, and non-violent crimes in urban neighborhoods." *Journal of Crime and Justice*, 40(4): 430-445. <a href="https://doi.org/10.1080/0735648X.2016.1176949">https://doi.org/10.1080/0735648X.2016.1176949</a>
- Snowden, A.J. "Alcohol outlet density and intimate partner violence in a non-metropolitan college town: Accounting for neighborhood characteristics and alcohol outlet types." *Violence and Victims*, 37(1): 111-123. https://doi.org/10.1891/0886-6708.VV-D-13-00120
- Snowden, A.J. "Neighborhood characteristics contribute to urban alcohol availability: Accounting for race/ethnicity and social disorganization." *Journal of Ethnicity in Substance Abuse*, 15(4): 346-366. https://doi.org/10.1080/15332640.2015.1073644
- Snowden, A.J., and Freiburger, T. "Alcohol outlets, social disorganization, and robberies: Accounting for neighborhood characteristics and alcohol outlet types." *Social Science Research*, 51: 145-162. <a href="https://doi.org/10.1016/j.ssresearch.2015.01.011">https://doi.org/10.1016/j.ssresearch.2015.01.011</a>
- Snowden, A.J. "The role of alcohol in violence: The individual, small group, community, and cultural level." *Review of European Studies*, 7(7): 394-406. <a href="https://doi.org/10.5539/res.v7n7p394">https://doi.org/10.5539/res.v7n7p394</a>
- 2014 Snowden, A.J., and Pridemore, W.A. "Off-premise alcohol outlet characteristics and violence." *American Journal of Drug and Alcohol Abuse*, 40(4): 327-35. https://doi.org/10.3109/00952990.2014.918622
- 2013 Snowden, A.J., and Pridemore, W.A. "Alcohol and violence in a non-metropolitan college town: Alcohol outlet density, outlet type, and assault."

*Journal of Drug Issues*, 43(3): 357-373. https://doi.org/10.1177/0022042613475788

- Snowden, A.J., and Pridemore, W.A. "Alcohol outlets, social disorganization, land use, and violence in a large college town: Direct and moderating effects." *Criminal Justice Review*, 38(1): 29-49. <a href="https://doi.org/10.1177/0734016812467198">https://doi.org/10.1177/0734016812467198</a>
- Pridemore, W.A., and Snowden, A.J. "Reduction in suicide mortality following a new national alcohol policy: An interrupted time series analysis of Slovenia."

  American Journal of Public Health, 99: 915-920.

  https://doi.org/10.2105/AJPH.2008.146183
- Snowden, A.J., and Pridemore, W.A. "The 2003 Slovenian alcohol policy: Background, supporters, and opponents." *Contemporary Drug Problems*, 35: 5-35. <a href="https://doi.org/10.1177/009145090803500102">https://doi.org/10.1177/009145090803500102</a>

# **B.** Book Chapters (in refereed books)

Post-MU

2017 Snowden, A.J., and Pridemore, W.A. "Reducing alcohol-related violence." In N. Giesbrecht and L. Bosma (Eds), *Preventing Alcohol-Related Problems: Evidence and Community-based Initiatives* (pp.101-117). Washington, D.C.: American Public Health Association Press.

# C. Research Monographs

Post-MU

2018 Lauger, T.R., Rivera, C., and Snowden, A.J. *Niagara County GIVE initiative year*3. Contracted under New York Division of Criminal Justice Services GIVE grant.
Submitted to Niagara County District Attorney's Office. 25 pages.

Pre-MU

Freiburger, T.L., and Snowden, A.J. *Place-based Policing Evaluation*. Submitted to the Milwaukee Police Department's Intelligence Fusion Center. 26 pages.

#### **D.** Other Publications

Pre-MU

2010 Snowden, A.J., and Verma, A. "Police and crime fighting in Kosovo." In M. Palmiotto and P. Unnithan (Eds.), *Policing and Society: A Global Approach* (pp. 109-109). Cengage Learning. 1 page.

# IV. PAPERS PRESENTED and PARTICIPATION IN PROFESSIONAL MEETINGS \*\* DESIGNATES A STUDENT CO-PRESENTER

#### A. International Conference

- 2021 Snowden, A.J., Seligman, A., and Skogan, W. Paper Read: "Voluntary organizations and violent crime." The Criminology Symposium. Virtual Conference.
- 2019 Snowden, A.J. Paper Read: "Off premise alcohol outlets as crime generators." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Utrecht, Netherlands.
- 2019 Chair. Panel on *Nighttime Economy and Outlets/Licensing*. Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Utrecht, Netherlands.
- 2018 Snowden, A.J. Paper Read: "The relationship between alcohol beverage types and violence." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Chiang Mai, Thailand.
- 2018 Discussant. Panel on *Alcohol Use Disorders*. Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Chiang Mai, Thailand.
- 2017 Snowden, A.J. Paper Read: "Exploring violence: The role of neighborhoods, place and place characteristics." Contemporary Drug Problems. Helsinki, Finland.

- Snowden, A.J., and Freiburger, T. Paper Read: "Alcohol outlets and robberies: Accounting for neighborhood characteristics and alcohol outlet types." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Munich, Germany.
- Snowden, A.J., and Pridemore, W.A. Paper Read: "Alcohol outlets, social disorganization, and non-violent crimes: direct and moderating effects." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Torino, Italy.
- 2014 Discussant. Panel on *Harm to Others*. Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Torino, Italy.
- 2013 Snowden, A.J. Paper Read: "Alcohol outlets and domestic assaults in a non-metropolitan college town." Contemporary Drug Problems Conference. Aarhus, Denmark.
- Snowden, A.J., and Pridemore, W.A. Paper Read: "Alcohol outlets, social disorganization, land use, and violence in a large college town." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Stavanger, Norway.
- 2012 Discussant. Panel on *Alcohol and harm*. Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Stavanger, Norway.

2008 Pridemore, W.A., and Snowden, A.J. Paper Read: "An interrupted time series analysis of the effects of an alcohol policy on homicide and suicide mortality in Slovenia." Kettil Bruun Society for Social and Epidemiological Research on Alcohol. Vancouver, Canada.

#### **B.** National Conferences

- Snowden, A.J., Skogan, W., and Seligman, A. Paper Read: "Block clubs and violent crime in Chicago, Illinois." American Society of Criminology. Chicago, Illinois.
- 2021 Chair. Panel on *Current Research Examining Violence and Violent Crime*. American Society of Criminology. Chicago, Illinois.
- Attendee. *American Association for the Advancement of Science*. Science, Technology, and Human Rights Conference 2020. Virtual Conference.
- 2019 Attendee. Education Summit. ESRI User Conference. San Diego, California.
- 2018 Snowden, A.J. Paper Read: "Communities and place: The role of place characteristics in crime." American Society of Criminology. Atlanta, Georgia.
- 2018 Chair. Panel on *Communities and Place: Theorizing and Measuring Crime in Place*. American Society of Criminology. Atlanta, Georgia.
- 2018 Snowden, A.J., and Wilson, K. Poster Presentation: "A mother's voice: Responding to violence in our neighborhoods." Coalition of Urban and Metropolitan Universities. Chicago, Illinois.
- 2018 Chair. Panel on Situational Crime Prevention: Criminological Theory/Deterrence, and Rational Choice, and Situational Theories. Academy of Criminal Justice Sciences. New Orleans, Louisiana.
- 2018 Snowden, A.J. Paper Read: "Crime and place: Do characteristics matter?" The Academy of Criminal Justice Sciences. New Orleans, Louisiana.
- 2017 Snowden, A.J. Paper Read: "Community-engaged teaching partnership at Marquette University." Coalition of Urban and Metropolitan Universities. Denver, Colorado.
- 2016 Snowden, A.J., and Pridemore, W.A. Paper Read: "Understanding why off-premise alcohol outlets matter for neighborhood violence." American Society of Criminology. New Orleans, Louisiana.

- 2016 Snowden, A.J., and McGee, M.,\*\* and Pridemore, W.A. Paper Read: "Off-premise alcohol outlet characteristics and Milwaukee violence rates." The Academy of Criminal Justice Sciences. Denver, Colorado.
- Snowden, A.J. Paper Read: "Neighborhood characteristics contribute to urban alcohol availability: Accounting for race/ethnicity and social disorganization." American Society of Criminology. Washington, D.C.
- Snowden, A.J., and Treuer, R.\*\* Paper Read: "Spatio-temporal examination of violent crime: The role of neighborhood characteristics and alcohol availability." American Society of Criminology. Washington, D.C.
- 2015 Chair. Panel on *The Effects of Place-Based Physical Features and Businesses on Crime*. American Society of Criminology. Washington, D.C.
- 2014 Snowden, A.J., and Freiburger, T. Paper Read: "Alcohol outlets and robberies: Accounting for neighborhood characteristics and alcohol outlet types." American Society of Criminology. San Francisco, California.
- 2014 Stucky, T., Snowden, A.J., and Pridemore, W.A. Paper Read: "Alcohol outlets, social disorganization, and non-violent crimes: Direct and moderating effects." American Society of Criminology. San Francisco, California.
- 2014 Chair. Panel on *The deterrent effect of sanctions on re-offending*. American Society of Criminology. San Francisco, California.
- Freiburger, T.L., Snowden, A.J., and DeMotto, N.D. Paper Read: "The spatial distribution of juvenile crime in Milwaukee, WI." American Society of Criminology. Atlanta, Georgia.
- 2013 Snowden, A.J. Paper Read: "The role of alcohol outlets in domestic violence." American Society of Criminology. Atlanta, Georgia.
- 2012 Snowden, A.J. Paper Read: "Alcohol outlets and assaults in a college town: Accounting for immediate environment characteristics." American Society of Criminology. Chicago, Illinois.
- Snowden, A.J., and Pridemore, W.A. Paper Read: "Off-premise alcohol outlets and violence in a college town: The role of outlet, staff, and patron characteristics." American Society of Criminology. Chicago, Illinois.
- 2012 Chair. Panel on *Spatial analysis of violence and alcohol outlets*. American Society of Criminology. Chicago, Illinois.
- 2012 Chair. Panel on *Cybercrime: Decisions and routine*. American Society of Criminology. Chicago, Illinois.

- 2011 Snowden, A.J., Grubesic, T.H., and Pridemore, W.A. Paper Read: "Using proximity analysis and spatial cluster detection to understand the association between alcohol outlets and violence." American Society of Criminology. Washington, D.C.
- Snowden, A.J. Paper Read: "Alcohol outlets and assaults in a college town: Accounting for social organization and land use." American Society of Criminology. Washington, D.C.
- 2011 Chair. Panel on *Sociations, neighborhood dynamics and crime*. American Society of Criminology. Washington, D.C.
- 2010 Snowden, A.J. Paper Read: "Characteristics of alcohol outlets and violence." American Society of Criminology. San Francisco, California.
- 2010 Chair. Panel on *School-based programs: Safety and after-school programming*. American Society of Criminology. San Francisco, California.
- 2010 Chair. Panel on *Influences on the police use of force*. American Society of Criminology. San Francisco, California.
- Snowden, A.J., and Pridemore, W.A. Paper Read: "An interrupted time series analysis of the effects of a national alcohol policy on violent mortality." American Society of Criminology. St. Louis, Missouri.
- Sundt, J. L., McNair, C., and Snowden, A.J. Paper Read: "Academic achievement and student intellectual development: Implications for teaching research methods to criminal justice undergraduates." American Society of Criminology. St. Louis, Missouri.
- Nickels, E., Verma, A., and Snowden, A.J. Paper Read: "Daylight savings crime." American Society of Criminology. Atlanta, Georgia.
- Snowden, A.J., and Nickels, E. Paper Read: "Perceptions of criminal justice as an academic field: A study among university faculty in a college of arts and science." Academy of Criminal Justice Sciences. Seattle, Washington.
- Nickels, E., and Snowden, A.J. Paper Read: "The introductory criminal justice textbook." American Society of Criminology. Los Angeles, California.

## C. Regional Conferences

Post-MU

Armbrust, E., Hartsfield, K. and Snowden, A.J. Paper Read: "COVID-19, research and technology." Wisconsin Sociological Association. Virtual Conference.

- Johnson, T., and Snowden, A.J. Paper Read: "Neighborhood ecological models of alcohol outlet density and intimate partner violence." Wisconsin Sociological Association. Virtual Conference.
- 2020 Snowden, A.J. Paper Read: "The association between block groups and violent crime in Chicago, Illinois." Wisconsin Sociological Association. Virtual Conference.
- Snowden, A.J. Paper Read: "Reconciling traditional and machine learning approaches to study crime in Milwaukee, Wisconsin and Chicago, Illinois." Wisconsin Sociological Association. Virtual Conference.
- 2019 Snowden, A.J. Paper Read: "The use of GIS in community-engaged research or teaching." ESRI Wisconsin User Group Conference. Green Bay, Wisconsin.
- Hodgson, A.\*\*, and Snowden, A.J. Paper Read: "Alcohol availability and crime in Milwaukee bar areas." Wisconsin Sociological Association. La Crosse, Wisconsin.

2014 Snowden, A.J., and Freiburger, T. Paper Read: "Alcohol outlets and robberies: accounting for neighborhood characteristics and alcohol outlet types." Geospatial Summit. Madison, Wisconsin.

## D. Local Conferences/Lectures/Panel Discussions

Post-MU

Snowden, A.J. Paper Read: "Poverty matters: Crime, alcohol, and concentrated disadvantage." Summit on Poverty, Social Development Commission. Milwaukee, Wisconsin.

#### Pre-MU

Snowden, A.J. Paper Read: "Policing Kosovo: Establishing the rule of law and reforming the security sector since 1999." The Workshop in Political Theory and Policy Analysis, Indiana University. Bloomington, Indiana.

#### E. Invited Presentations

- Data Equity Panel & Dialogue. "Data Equity in Milwaukee." Northwestern Mutual Data Science Institute and Code for Milwaukee. November 19, 2020.
- 2019 LearnDeepMilwaukee. "Maps as a Point of Engagement." January 10, 2019.
- 2018 University of Wisconsin-Milwaukee, Sociology Colloquium. "The role of off-premise alcohol outlets as crime generators." March 2, 2018.

2017 Medical College of Wisconsin, Clinical and Translational Science Institute of Southeast Wisconsin. "Places, neighborhoods, and violence." January 10, 2017.

#### Pre-MU

- 2015 Milwaukee Metropolitan GIS Users Group. "Criminal justice meets GIS: How spatial factors contribute to crime rates." August 4, 2015.
- 2015 University of Wisconsin-Milwaukee, GoMilwaukee. "What is crime mapping and crime analysis?" March 27, 2015.
- University of Wisconsin-Milwaukee, Department of Criminal Justice. "The role of crime mapping and crime analysis in criminal justice." November 5, 2014.
- 2014 University of Wisconsin-Milwaukee, GoMilwaukee. "What is crime mapping and crime analysis?" February 26, 2014.
- 2014 Lake Effect Radio Interview. "What is crime analysis?" July 2, 2014. http://wwwm.com/post/wednesday-lake-effect-crime-data-analysis-math-genius-west-african-music
- 2013 University of Wisconsin-Milwaukee, Helen Bader School of Social Welfare. "Teaching crime mapping and crime analysis to undergraduate students." August 16, 2013.

## V. TEACHING

## A. Marquette University

## **Undergraduate Courses**

CRLS 1001: Introduction to Criminology

CRLS 3050: Methods of Criminological Research

CRLS 4350: Neighborhoods and Crime

CRLS 4360: Crime Mapping

#### **Graduate Courses**

CRLS 6200: Introduction to Geographic Information Systems (GIS)

CRLS 5350: Neighborhoods and Crime (cross listed as undergraduate/graduate course)

CRLS 5360: Crime Mapping (cross listed as undergraduate/graduate course)

#### Interdisciplinary Workshops

Workshop on Spatial Data Analytics for Undergraduate Students. January 8-10, 2020. Workshop on Spatial Data Analytics for Undergraduate Students. January 10-12, 2018.

# **B.** Other Teaching (Prior to Employment at Marquette University)

# Undergraduate Courses at University of Wisconsin-Milwaukee

CRM JST 305: Crime and Criminal Justice Policy

CRM JST 520: Analysis Oriented Technology: Spatial Data Analysis; Crime Mapping;

ArcGIS (cross listed as undergraduate/graduate course)

CRM JST 662: Methods of Social Welfare Research

#### Graduate Courses at University of Wisconsin-Milwaukee

CRM JST 773: Perspectives on Crime and the Criminal Justice System

CRM JST 520: Analysis Oriented Technology: Spatial Data Analysis; Crime Mapping;

ArcGIS (cross listed as undergraduate/graduate course)

# Undergraduate Courses at Indiana University

CJUS P300: Alcohol and violence
CJUS P306: Drugs, Society and Justice
CJUS K300: Introduction to Statistics

#### C. Dissertation Committees

In progress

Member of PhD Dissertation Committee. Nicole Robinson. *Understanding neighborhood effects and recidivism: A multiple methods study using walking interviews and spatial regression*. University of Wisconsin-Milwaukee, Department of Social Welfare.

## Completed

- 2020 Member of PhD Dissertation Committee. Alyssa M. Sheeran. *Examining the influence of individual and neighborhood characteristics on the likelihood to reoffend for inmates released from local correctional populations*. University of Wisconsin-Milwaukee, Department of Social Welfare.
- 2016 Member of PhD Dissertation Committee. Laura Voith. *Exploring the relationship between neighborhoods and intimate partner violence*. University of Wisconsin-Milwaukee, Department of Social Welfare.

Assistant Professor. Jack, Joseph, and Morton Mandel School of Applied Social Sciences. Case Western Reserve University.

#### D. Master's Thesis Committees

Completed

- 2020 Member of MS Thesis Committee. Katherine Weathington. *A critical study of geospatial algorithm use in crime analysis and predictive policing*. Marquette University, Department of Computer Science.
- 2015 Member of MS Thesis Committee. Alyssa Pfeiffer. *Communities' perceptions of the police using Educate 2 Empower program: Police and citizens together.*University of Wisconsin-Milwaukee, Department of Criminal Justice.

# E. Undergraduate Student Research Mentoring

Post-MU

Faculty Research Mentor (Emma Armbrust). 2021 Summer Undergraduate Research Program. Office of Research and Innovation. Marquette University.

2021	Faculty Research Mentor (Karsyn Hartsfield). 2021 Summer Undergraduate Research Program. Office of Research and Innovation. Marquette University.
2021	Faculty Research Mentor (Michael Rodrigues). Research Experience for Undergraduate Students. National Science Foundation.
2021	Faculty Research Mentor (Riley Keaton). Research Experience for Undergraduate Students. National Science Foundation.
2020	McNair Faculty Mentor (Tigran Ovsepyan). <i>Drug-related crime in Milwaukee</i> . Educational Opportunity Program.
2020	Faculty Research Mentor (Ross Bravo). Research Experience for Undergraduate Students. National Science Foundation.
2020	Faculty Research Mentor (Bre Marchan). Addressing the opioid crisis in Milwaukee: Using data to drive action. Northwestern Mutual Data Science Institute. Marquette University.
2019/20	Faculty Research Mentor (Kevin Clancy and Joe Chudzik). <i>Regular Research Grant</i> . Marquette University.
2019	Faculty Supervisor for Undergraduate Summer Research Fellow Award (Lauren Haydin). <i>Undergraduate Summer Research Program</i> . The Klingler College of Arts and Sciences.
2018	Faculty Supervisor for Undergraduate Summer Research Fellow Award (Amanda Hodgson). <i>Undergraduate Summer Research Program</i> . The Klingler College of Arts and Sciences.

- 2016 Faculty Supervisor for Undergraduate Summer Research Fellow Award (Gabrielle Bielunski). *Support for Undergraduate Research Fellow*. University of Wisconsin-Milwaukee Office of Undergraduate Research.
- Faculty Supervisor for Undergraduate Summer Research Fellow Award (Rachel Treuer). *Support for Undergraduate Research Fellow*. University of Wisconsin-Milwaukee Office of Undergraduate Research.

# VI. COMMITTEES AND SERVICE

# A. Regional or Local Professional Associations

Post-MU

Secretary. *Wisconsin Sociological Association*. 2018 – present. Editorial Board Member. *Social Science Research*. 2015 – present.

- 2021 Reviewer. Social Science Research.
- 2020 Reviewer. Substance Use and Misuse. Social Science Research.

- 2019 Reviewer. Computers, Environment and Urban Systems. Social Science Research.
- 2018 Reviewer. *Journal of Research in Crime and Delinquency*.
- 2017 Reviewer. Justice Quarterly. Social Science Research.
- 2016 Reviewer. Journal of Drug Issues. Journal of Primary Prevention. Journal of Crime and Justice. Social Science Research. Drug and Alcohol Review. Justice Quarterly.

- 2015 Reviewer. Social Science Research. Justice Quarterly. International Criminal Justice Review.
- 2014 Reviewer. Addiction. Criminal Justice Studies. Drug and Alcohol Review.
- 2013 Reviewer. Criminal Justice Studies. Journal of Research in Crime and Delinquency. Violence and Victims.

# **B.** University

- 2021 Co-Chair. Data Team Near West Side Partners PARC Initiative. Marquette University.
- 2021 Member. Data Science Steering Committee. Marquette University.
- 2021 Member. Poverty Research Initiative Steering Committee. Marquette University.
- 2021 Member. Student Success Initiative Process Accelerator. Marquette University.
- 2021 Member. University Innovation Council. Marquette University.
- Faculty Research Mentor (Michael Rodrigues). *Research Experience for Undergraduate Students*. National Science Foundation. Summer 2021.
- Faculty Research Mentor (Riley Keaton). *Research Experience for Undergraduate Students*. National Science Foundation. Summer 2021.
- Faculty Mentor (Emma Armbrust). 2021 Summer Undergraduate Research Program. Office of Research and Innovation. Summer 2021.
- Faculty Mentor (Karsyn Hartsfield). 2021 Summer Undergraduate Research Program. Office of Research and Innovation. Summer 2021.
- Faculty Research Mentor (Bre Marchan). When safer-at-home is not actually safe: supporting intimate partner violence survivors during quarantine. President's Challenge.
- 2021 Participant. Making Marquette Inclusive Discussion Series. Office of Institutional Diversity and Inclusion. Marquette University. Fall 2021.

- 2018/23 Social Sciences Representative: Committee on Academic Technology. Marquette University.
- 2019/21 Grant Review Committee Member: Community Engagement Research Partnership Development Grants. Marquette University.
- 2020 McNair Faculty Mentor (Tigran Ovsepyan). *Drug-related crime in Milwaukee*. Educational Opportunity Program. Summer 2020.
- Faculty Research Mentor (Ross Bravo). *Research Experience for Undergraduate Students*. National Science Foundation. Summer 2020.
- 2020 Faculty Research Mentor (Bre Marchan). Addressing the opioid crisis in Milwaukee: Using data to drive action. Northwestern Mutual Data Science Institute.
- 2019 Ad Hoc Member: Democratic National Convention Security Sub-Committee. Marquette University.
- 2019 Affiliated Faculty Member: Northwestern Mutual Data Science Institute. Marquette University.
- 2019 Attended *Discovery Days*. August 2, 2019.
- 2018 Attended *Discovery Days*. October 14, 2018.
  Interviewed for the *Magazine for Marquette University Klingler College of Arts and Sciences*. Inaugural Issue.
  Interviewed for the *Discover Marquette Magazine*.
- 2017 Social Sciences Representative: Committee on Academic Technology. Marquette University. Fall 2017.
- Attended *Discovery Days*. September 10, 2017.
   Attended *Safe and Sound Awards Gala*. September 14, 2017.
   Attended Marquette University Forum on *Poverty Makes Us Sick: How Milwaukee is Addressing an Epidemic of Trauma*. November 8, 2017.
   Attended College of Health Sciences Panel Discussion on *Opioid Epidemic*. November 30, 2017.

- 2015/16 Elected Member: Awards and Recognition Committee. University of Wisconsin-Milwaukee.
- 2012/16 HBSSW Representative: GIS Council. University of Wisconsin-Milwaukee.

## C. College

#### Post-MU

- 2019 Participant: Career Topics Forum: Social Sciences. April 2, 2019.
- 2017 Continuing Conversations Faculty Leader: Center for Gender and Sexuality Studies. Marquette University. Fall 2017.

#### Pre-MU

- 2014/16 Member: PhD Admission and Recruitment Committee. Helen Bader School of Social Welfare. University of Wisconsin-Milwaukee.
- 2013/16 Member: International Education Committee. Helen Bader School of Social Welfare. University of Wisconsin-Milwaukee.

## D. Department

- 2021/23 Director of Undergraduate Studies. Department of Social and Cultural Sciences.
- 2021/22 Chair: SOCS Student Success Initiative Committee. Department of Social and Cultural Sciences.
- 2020/22 Chair: Criminology and Law Studies Committee. Department of Social and Cultural Sciences.
- 2021/22 Program Assessment Co-Leader for Criminal Justice Data Analytics (Co-Leader: Vicki Lupo). Department of Social and Cultural Sciences.
- 2019/23 Member: Criminal Justice Data Analytics Advisory Committee. Department of Social and Cultural Sciences.
- 2019/23 Member: Criminal Justice Data Analytics Executive Committee. Department of Social and Cultural Sciences.
- 2019/22 Member: Committee on Research. Department of Social and Cultural Sciences.
- 2019/20 Member: Criminology and Law Studies Committee. Department of Social and Cultural Sciences.
- 2018/20 Working Group Member: Master of Science in Criminal Justice Data Analytics Proposal (Working Group Members: Dr. Darren Wheelock and Dr. Meghan Stroshine). Department of Social and Cultural Sciences.
- 2018/19 Program Assessment Co-Leader for Criminology and Law Studies (Leader: Dr. Meghan Stroshine). Department of Social and Cultural Sciences.

- 2017/22 Academic Advisor: Responsible for advising meetings (22 in AY 2017/18, 44 in AY 2018/19; 44 in AY 2019/2020; 44 in AY 2020/2021; 44 in AY 2021/2022) for Criminology and Law Studies students. Department of Social and Cultural Sciences.
- 2017/19 Member: James Holstein Colloquia Committee. Department of Social and Cultural Sciences.
- 2016/19 Member: Sociology Committee. Department of Social and Cultural Sciences.
- 2016/19 Member: Faculty Development Committee. Department of Social and Cultural Sciences.
- 2016/19 Participant: Academic Mentoring Program. Department of Social and Cultural Sciences.

## E. Academic Service Outside Marquette University

Post-MU

2017/18 Participant: Reclaiming Our Neighborhoods Working Group. Metropolitan Milwaukee Fair Housing Council. Milwaukee, Wisconsin.

Pre-MU

2014/15 Consultant: Milwaukee Police Department, Government. Evaluation of Place-Based Policing in Milwaukee.

# VIII. MEMBERSHIP IN PROFESSIONAL SOCIETIES

#### A. National

- 2005 Present. Member: The American Society of Criminology.
- 2012 Present. Member: Kettil Bruun Society for Social and Epidemiological Research on Alcohol.
- 2016 Present. Member. The Academy of Criminal Justice Sciences.

#### IX. HONORS, AWARDS, GRANTS

- 2021 *Marquette University Community Engaged Teaching Award*. Office of Economic Engagement. \$2,500.
- 2021 Co-Principal Investigator (Principal Investigator: Nilanjan Lodh, College of Health Sciences; Co-Principal Investigators: Praveen Madiraju, Computer Science; Antonio Butts, Walnut Way Conservation Corp.; Teresa Thomas-Boyd, Walnut Way Conservation Corp.; Cassandra Flagg, Walnut Way Conservation Corp). Determine health and well-being of African American community in Milwaukee's North side via assessment of telehealth and health monitoring intervention. President's Challenge. \$49,500.
- 2021 Co-Principal Investigator (Principal Investigators: Andrea Schneider, Marquette Law School; Erin Schubert, Sojourner Family Peace Center; Jennica Webster, Marquette College of Business Administration; Sameena Mulla, Social and Cultural Sciences; Heather Hlavka, Social and Cultural Sciences). When safer-at-

- home is not actually safe: supporting intimate partner violence survivors during quarantine. President's Challenge. \$36,213.
- 2020 Principal Investigator (Co-Principal Investigators: John Mantsch, Department of Biomedical Sciences, Marquette University; Praveen Madiraju, Department of Computer Science, Marquette University; Rina Ghose, Department of Geography, University of Wisconsin-Milwaukee; Shengtong Han, School of Public Health, University of Wisconsin-Milwaukee). *Addressing the opioid crisis in Milwaukee: Using data to drive action.* Northwestern Mutual Data Science Institute. \$12,600.
- 2019 Mellon Grant Award. *Workshop on Spatial Data Analytics for Undergraduate Students*. The Klingler College of Arts and Sciences. \$5,000.
- 2019 Supplemental Travel Award. The Klingler College of Arts and Sciences. \$700.
- 2019 Faculty Liaison Award. Center for Urban Research, Teaching, and Outreach. The Klingler College of Arts and Sciences. \$1,000.
- 2018 Principal Investigator (Co-PI: Dr. Shion Guha, Mathematics, Statistics, and Computer Science Department, Marquette University). *Reconciling data-driven crime analysis with human-centered algorithms*. Summer Faculty Fellowships (SFF) and Regular Research Grants (RRG). Marquette University. \$11,000.
- 2018 Faculty Fellow Award. Center for Urban Research, Teaching, and Outreach. The Klingler College of Arts and Sciences. \$1,000.
- 2018 Supplemental Travel Award. The Klingler College of Arts and Sciences. \$500.
- 2017 Community Engagement Grant. *A Mother's Voice*. Office of Community Engagement. \$5,000.
- 2017 Mellon Grant Award. *Workshop on Spatial Data Analytics for Undergraduate Students*. The Klingler College of Arts and Sciences. \$5,000.
- 2016 Supplemental Travel Award. The Klingler College of Arts and Sciences. \$500.
- 2014 Principal Investigator. *Off-Premise Alcohol Outlet Characteristics and Milwaukee Violence Rates*. University of Wisconsin-Milwaukee Research Growth Initiative. July 2015 May 2016. \$83,213.
- 2014 Course development grant (*Analysis oriented technology, ArcGIS, GeoDa*). University of Wisconsin-Milwaukee. Summer 2014. \$3,500.
- 2011 Travel Award Fellowship. Indiana University College of Arts and Sciences.
- 2010 Borkenstein Award. Indiana University Department of Criminal Justice.
- 2010 Travel Award Fellowship. Indiana University College of Arts and Sciences.
- 2010 *Travel Award Fellowship*. Indiana University Graduate and Professional Student Association
- 2008 *PhD. Fellowship.* Indiana University Department of Criminal Justice.
- 2006 *Title VI Foreign Language and Area Studies Fellowship*. U.S. Department of Education.
- 2005 Indiana University Foundation Fellowship. Indiana University.