CURRICULUM VITA Ronet Bachman

CURRENT POSITION

Professor, Department of Sociology and Criminal Justice University of Delaware Newark, DE 19716-2580 Phone (302) 831-2581 Email: Ronet@udel.edu

EDUCATION

1985	B.A. Psychology, Bemidji State University - Minnesota
1985	B.A. Sociology, Bemidji State University - Minnesota
1986	M.A. Sociology, University of New Hampshire
1989	Ph.D. Sociology, University of New Hampshire
	Concentration: Statistics and Methods
	2nd Concentration: Criminology and Social Control
1989-91 Post-Doctoral Research Fellow ,	
	National Institute of Mental Health (NIMH)
	Family Research Laboratory, University of New Hampshire

PREVIOUS POSITIONS

Sept 2006 – Sept 2011	Chair, Department of Sociology and Criminal Justice University of Delaware
May 1997 - May 2002	Associate Professor, Department of Sociology and Criminal Justice University of Delaware
May 1997 - July 2001	Director of Graduate Studies, Department of Sociology and Criminal Justice, University of Delaware
September 1995 - May 1997	Assistant Professor, Department of Sociology and Criminal Justice University of Delaware
August 1991 - August 1995	Statistician and Research Analyst, Bureau of Justice Statistics U.S. Department of Justice

AWARDS AND HONORS

BOOKS

1988	Dissertation Fellowship, University of New Hampshire
1989-91	Post-Doctoral Research Fellowship, NIMH
1991	National Institute of Aging Research Fellowship
1998, 2008, 2	010, 2017 Recipient of Burrow's Graduate Educator Award (UD)
2011	Recipient of Outstanding Doctoral Student Advising and Mentoring
	Award, UD

PROFESSIONAL PUBLICATIONS

Alex Alvarez and Ronet Bachman. 2021. *Violence: The Enduring Problem, Fourth Edition*, Thousand Oaks, CA: Sage Publications.

Ronet Bachman and Russell Schutt. 2020. *The Practice of Research in Criminology and Criminal Justice, Seventh Edition*. Thousand Oaks, CA: Sage.

Ronet Bachman and Russell Schutt. 2018. *The Fundamentals of Research in Criminology and Criminal Justice, Fourth Edition*. Thousand Oaks, CA: Sage.

Raymond Paternoster and Ronet Bachman. 2018. *Essentials of Statistics for Criminology and Criminal Justice*, Thousand Oaks, CA: Sage Publications.

Ronet Bachman and Raymond Paternoster. 2017. *Statistical Analyses for Criminology and Criminal Justice Students, Fourth Edition*. Thousand Oaks, CA: Sage.

Ronet Bachman, Russell Schutt, and Peggy Plass. 2017. *Fundamentals of Research in Criminology and Criminal Justice with Selected Readings.* Thousand Oaks, CA: Sage.

Alex Alvarez and Ronet Bachman. 2003. *Murder American Style: The Epidemiology and Etiology of Homicide in the United States*. Wadsworth Publishing.

Raymond Paternoster and Ronet Bachman. 2000. *Explaining Crime and Criminals: Essays in Contemporary Criminological Theory*. Oxford.

Ronet Bachman and Raymond Paternoster. 1997. *Computer Applications in Criminology and Criminal Justice Using SPSS*. McGraw Hill.

Arnold Linsky, Ronet Bachman, and Murray Straus. 1995. *Stress, Culture and Aggression in the United States*. New Haven, CT: Yale University Press.

Ronet Bachman. 1992. *Death and Violence on the Reservation: Homicide, Suicide and Family Violence in American Indian Populations*. Westport, CT: Auburn House of Greenwood Publishing Group, Inc.

REFEREED PUBLICATIONS

Shannon Streisel and Ronet Bachman. *Forthcoming* 2019. Do You Know How Hard It Took for Me to Keep a Clean Urine? Impact of Collateral Consequences on the Recovery Process. *Journal of Drug Issues*.

Ronet Bachman, Samantha Rodriguez, Erin Kerrison, and Daniel O'Connell. 2019. "The Recursive Relationship Between Substance Abuse, Prison, and Prostitution: Voices from a Long-Term Cohort of Women." *Victims and Offenders*, 14(5), 587-605.

Patricia Becker and Ronet Bachman. *Forthcoming* 2019. Intimate Partner Violence in the Military: An Investigation of Reporting Crimes to Law Enforcement Officials. *Journal of Family Violence*, **DOI:** 10.1007/s10896-019-00091-x.

David Burnes, Ronet Bachman, and Mark Lachs. 2018. Criminal Victimization of the Elderly. In Elizabeth A. Capezuti et al. (Eds) *Elder Care: The Comprehensive Resource on Geriatric Health and Social Care, Springer*.

Erin Kerrison, Ronet Bachman, & Raymond Paternoster. (2017) The Effects of Age at Prison Release on Women's Desistance Trajectories: A Mixed-Method Analysis. *Journal of Developmental and Life Course Criminology*, 2, 341-370.

Ronet Bachman and Raymond Paternoster. 2017. Using Survey Research and Mixed Methods to Examine Criminality Through the Life-Course. In Arjan Blokland and Victor van der Geest (Eds,), *The Routledge International Handbook of Life-Course Criminology*, London: Routledge.

Raymond Paternoster and Ronet Bachman. 2017. Human Agency: The Missing Element in Theories of Desistance. In Arjan Blokland and Victor van der Geest (Eds,), *The Routledge International Handbook of Life-Course Criminology*, London: Routledge.

Raymond Paternoster, Ronet Bachman, Erin Kerrison, Daniel O'Connell, and Lionel Smith. (2016). Desistance from crime and identity: An empirical test with survival time. *Criminal Justice and Behavior*, 43(9), 1204-1224.

Bachman, R., Kerrison, E., Paternoster, R., Smith, L., & O'Connell, D. (2016). The Complex Relationship Between Mother and Desistance. *Women & Criminal Justice and Behavior*, 26(5), 212-232. DOI: 10.1080/08974464.2015.1113153

Erin Kerrison and Ronet Bachman. 2016. Second-Chance Grand parenting: How a New and Renewed Identity Impacts the Desistance Process. In Sharp, S.F., Marcus-Mendoza, S., Cameron, K.A., and Daniel-Roberson, E.S. (Eds.) *Across the Spectrum of Women and Crime: Theories, Offending and the Criminal Justice System.* Caroline Academic Press.

Bachman, R., Kerrison, E., Paternoster, R., Smith, L., & O'Connell, D. (2015). Desistance for a long-term drug-involved sample of adult offenders: The importance of identity transformation. *Criminal Justice and Behavior*, 1-23. DOI: 10.1177/0093854815604012.

Paternoster, R., Bachman, R., Bushway, S., Kerrison, E., & O'Connell, D. (2015). Human agency and explanations of criminal desistance: Arguments for a rational choice theory. *Journal of Developmental and Life Course Criminology*, DOI 10.1007/s40865-015-0013-2.

Na, Chongmin, Paternoster, R., Bachman, R. (2015). Within-Individual Change in Arrests in a Sample of Serious Offenders: The Role of Identity. *Journal of Developmental and Life-Course Criminology*, 385-410.

Ronet Bachman. 2015. "We are Making Progress in Measuring Sexual Violence Against Women." In Johnson, H., Fisher, B.S., and Jaquier, V. (Eds.) *Critical Issues on Violence Against Women: International Perspectives and Promising Strategies.* Routledge.

Erin Kerrison, Ronet Bachman and Alex Alvarez. 2015. The Societal Causes of Violence. In Clements, P.T., Seedat, S., and Gibbings, E.N. (Eds.) *The Mental Health Issues of Child Maltreatment*, STM Learning, Inc.

Sohoni, Tracy, Ray Paternoster, Jean McGloin and Ronet Bachman. 2014. Hen's Teeth and Horse's Toes: The Adult Onset Offender in Criminology. *Journal of Crime and Justice*.

Ronet Bachman. 2013. The Epidemiology of Elderly Victimization. In Eve Waltermaver and Timothy Akers (Eds.), Epidemiological Criminology: Theory to Practice. New York and London: Routledge.

Ronet Bachman and John Brent. 2013. Mixed Methods in Criminology and Criminal Justice. Jay Albanese (Ed.) Encyclopedia of Criminology and Criminal Justice. London: Wiley-Blackwell.

Ronet Bachman. 2012. Measuring Rape and Sexual Assault: Successive Approximations to Consensus. Paper Delivered to the National Academy of Sciences, Committee on National Statistics, June 6, 2012.

Raymond Paternoster and Ronet Bachman. 2012. Perceptual Deterrence Theory. In Francis Cullen and Pamela Wilcox (Eds) *The Oxford Handbook of Criminological Theory*. New York: Oxford University Press.

Raymond Paternoster and Ronet Bachman. 2012. Labeling Theory. In Richard Wright, Ed. *Oxford Bibliographies in Criminology*, Oxford University Press.

Ronet Bachman, Whitney Gunter, and Nicholas Bakken. 2011. Predicting Feelings of Safety for Lower, Middle and Upper School Students: A Gender Specific Analysis. *Applied Psychology in Criminal Justice*, 7(2), 59-76.

Ronet Bachman, Heather Zaykowski, Christina Lanier, Margarita Poteyeva, and Rachel Kallmyer. 2010. Estimating the Magnitude of Rape and Sexual Assault Against American Indian and Alaska Native (AIN) Women. *Australian and New Zealand Journal of Criminology*, 43(20).

Ronet Bachman, Antonia Randolph, and Bethany Brown. 2010. The Deleterious Effects of School Security Measures of Students Perceptions of Fear, *Youth & Society*.

Ronet Bachman and Michelle Meloy. 2008. The Epidemiology of Violent Victimization Against the Elderly: Implications for Primary and Secondary Prevention, *The Journal of Contemporary Criminal Justice*, 24, 186-197.

Nancy Wolff, Jing Shi and Ronet Bachman. Forthcoming 2008. Measuring Victimization Inside Prison: Questioning the Questions. *Journal of Interpersonal Violence*, 23, 1343-1362.

Maggie Leigey and Ronet Bachman. 2007. The Influence of Crack Cocaine on the Likelihood of Incarceration for a Violent Offense: An Examination of a Prison Sample. *Criminal Justice Review*, 19, 1-18.

Nancy Wolff, Cindy Blitz, Jing Shi, Jane Siegel, and Ronet Bachman. 2007. Physical Violence Inside Prison: Rates of Victimization. *Criminal Justice & Behavior*.

Lawrence Hotchkiss and Ronet Bachman. 2007. Creating a Longitudinal File from the National Crime Victimization Survey (NCVS) Household and Incident Level Files. In Scott Menard (ed.) Longitudinal Data Analysis. Thousand Oaks, CA: Sage Publications.

Ronet Bachman and Margaret Leigey. 2007. The Measurement of Intimate Partner Violence. In Jeffrey Edelson and Claire Renzetti (eds.) The Encyclopedia of Interpersonal Violence. Thousand Oaks, CA: Sage Publications.

Mark Lachs, Ronet Bachman, John O'Leary, Christianna Williams. August 2006. Violent Crime Victimization Increases The Risk of Nursing Home Placement in Older Adults. *The Gerontologist*, 46.

Nancy Wolff, Cynthia Blitz, Jing Shi, Ronet Bachman, Jane Siegel. July 2006. Sexual Violence Inside Prisons: Rates of Victimization. *Journal of Urban Health*, 83, 835-848.

Ronet Bachman and Christy Lanier. 2006. Liberating Criminology: The Evolution of Feminist Thinking on Criminological Research Methods. In Renzetti, C.M., Goodsetin, L., and Miller, S. (eds.) Rethinking Gender, Crime, and Justice. Los Angeles, CA: Roxbury Publishing Co.

Ronet Bachman, Mark Lachs, Michelle Meloy. 2005. Reducing Injury Through Self-Protection by Elderly Victims of Violence: The Interaction Effects of Gender of Victim and the Victim/Offender Relationship. *Journal of Elder Abuse and Neglect*, 16(4): 1-24.

Mark Lachs, Ronet Bachman, Christianna Williams, Alice Kossack, Carolyn Bove, John O'Leary. 2004. Older Adults as Crime Victims, Perpetrators, Witnesses, and Complainants: A Population-Based Study of Police Interactions. *Journal of Elder Abuse and Neglect*, 16(4): 25-40.

Mark Lachs, Ronet Bachman, Christianna Williams. 2003. A Multidisciplinary Study of Violence Against the Elderly: A Case Study. *Journal of Elder Abuse and Neglect*.

Ronet Bachman, Linda Saltzman, Martie Thompson, & Dianne Carmody. 2002. Disentangling the Effect of Self-Protective Behaviors On the Risk of Injury in Assaults Against Women. *Journal of Quantitative Criminology*.

Ronet Bachman & Robert Peralta. 2002. The Relationship Between Drinking and Violence in an Adolescent Population: Does Gender Matter? *Deviant Behavior*.

Ronet Bachman. 2002. Criminal Victimization Against the Elderly. *Macmillan Encyclopedia of Aging*. Macmillan Reference.

Elaine Zahnd, Sharon Donnelson, & Ronet Bachman. 2002. Alcohol-related violence within American Indian populations. In Alcohol and Violence, Washington, DC: NIAAA.

Ronet Bachman. 2000. A comparison of annual incidence rates and contextual characteristics of intimate-partner violence against women from the National Crime Victimization Survey (NCVS) and the National Violence Against Women Survey (NVAWS). *Violence Against Women*, 6(8), 839-867.

Ronet Bachman. 2000. The *Context of Assault in the United States*. Encyclopedia of Criminology and Deviant Behavior. Taylor & Francis.

Ronet Bachman. 2000. Intimate and Family Perpetrated Violence Against Women and Girls. *Encyclopedia of Women and Crime*. Oryx Press.

Ronet Bachman and Dianne Carmody. 2000. Rape: Legal and Historical Aspects. *Encyclopedia* of Violence in the United States. Scribner.

Paul Mazerolle, Jeff Maahs, & Ronet Bachman. 2000. Exposure to violence in the family: Unpackaging the linkages to intimate partner violence. In Greer L. Fox and Michael L. Benson (Eds.) Families and Crime.

Alexander Alvarez, Mahesh K. Nalla and Ronet Bachman. 1999. Mexican-American Homicide in Phoenix, 1980-1991: A Comparative and Descriptive Analysis. International Journal of Comparative and Applied Criminal Justice, 23(1), 25-43.

Susan Martin and Ronet Bachman. 1998. Alcohol's Contribution to Injury Severity in Sexual Assault and Rape Incidents. *Violence Against Women*, 4(6), 678-712.

Ronet Bachman. 1998. Factors Related to Rape Reporting Behavior and Arrest: New Evidence from the National Crime Victimization Survey. *Criminal Justice and Behavior*, 25(1), 8-29.

Ronet Bachman, Heather Dillaway, and Mark S. Lachs. 1998. Violence Against the Elderly: A Comparative Analysis of Robbery and Assault Across Age and Gender Groups. *Research on Aging*. 20(2), 183-198.

Ronet Bachman. 1998. The Epidemiology of Intimate-Perpetrated Violence, in *Assessment of Family Violence: A Clinical and Legal Sourcebook (2nd Edition)*, Robert T. Ammerman and Michael Hersen (Eds.), John Wiley and Sons.

Ronet Bachman. 1998. A Critique of the National Crime Victimization Survey and the National Family Violence Survey: Why are the Estimates of Intimate Perpetrated Violence So Different? Commissioned by National Institutes of Health for the VAWnet. Located on the WWW at http://www.vaw.umn.edu/research.asp.

Alex Alvarez and Ronet Bachman. 1997. Predicting the Fearfulness of an Attack or Harm at School and Going To and From School in an Adolescent Population. *Violence and Victims*. 12(1), 69-86.

Raymond Paternoster, Robert Brame, Ronet Bachman, and Lawrence Sherman. 1997. Do Fair Procedures Matter? The Deterrent Effect of Procedural Justice on Spouse Assault. *Law and Society Review*, 31(1), 163-204.

Ronet Bachman. 1996. Victim's Perceptions of Initial Police Responses to Robbery and Aggravated Assault: Does Race Matter? *Journal of Quantitative Criminology*, 12(4), 363-390.

Alex Alvarez and Ronet Bachman. 1996. American Indian Sentencing Disparity: An Arizona Test. *Journal of Criminal Justice*, 24(6), 549-562.

Ronet Bachman. 1996. The Epidemiology of Violence and Theft in the Workplace. *State of the Art Reviews in Occupational Medicine: Violence in the Workplace*. Harrison, R. (Ed), Philadelphia, PA: Hanley & Belfus, Inc.

Susan E. Martin and Ronet Bachman. 1996. Alcohol's Relationship to Injury in Cases of Assault. In *Recent Developments in Alcoholism* (Vol. 13: Alcohol and Violence). New York: Plennum Press.

Ronet Bachman. 1996. Native American Homicide. In Marianne O. Nielsen and Robert A. Silverman (Eds.) *Native Americans, Crime and Criminal Justice*, Westview Press.

Ronet Bachman, Alex Alvarez, and Craig Perkins. 1996. Discriminatory Imposition of the Law: The Case of American Indians. In Marianne O. Nielsen and Robert A. Silverman (Eds.) *Native Americans, Crime and Criminal Justice,* Westview Press.

Ronet Bachman. 1995. Is the Glass Half Empty or Half Full? A Response to Pollard. *Criminal Justice and Behavior*, 22(1), 81-85.

Ronet Bachman and Ann Coker. 1995. Police Involvement in Domestic Violence: The Interactive Effects of Victim Injury, Offender's History of Violence and Race. *Violence and Victims*, 10(2), 91-106.

Ronet Bachman and Raymond Paternoster. 1994. A Contemporary Look at the Effects of Rape Law Reform: How Far Have We Really Come? *The Journal of Criminal Law and Criminology*, 84(2), 554-574.

Ronet Bachman and Dianne Cyr Carmody. 1994. Fighting Fire with Fire: The Effects of Victim Resistance in Intimate Versus Stranger Perpetrated Assaults Against Women. *Journal of Family Violence*, 9(4) 1-15.

Ronet Bachman. 1994. The Double Edged Sword of Violent Victimization Against the Elderly: Patterns of Family and Stranger Perpetration. *Journal of Elder Abuse and Neglect*, 5(4) 59-76.

Ronet Bachman and Bruce Taylor. 1994. The Measurement of Rape and Family Violence by the Redesigned National Crime Victimization Survey, *Justice Quarterly*, 11(3), 499-512.

Ronet Bachman and Pheny Smith. 1994. The Adjudication of Rape Since Reforms: Examining the Probability of Conviction and Incarceration at the National and Three State Levels. *Criminal Justice Policy Review*, 6(4), 342-358.

Ronet Bachman. 1993. Crime in America: An Accounting of Trends, Incidence Rates and Idiosyncratic Vulnerabilities, *Rural Sociology*, 57(4), 546-560.

Ronet Bachman, Raymond Paternoster and Sally Ward. 1992. The rationality of sexual offending: Testing a deterrence/rational choice conception of sexual assault, *Law and Society Review*, 26, 401-432.

Ronet Bachman. 1992. Predicting the Reporting of Rape Victimizations: Have Rape Reforms Made a Difference? *Criminal Justice and Behavior*, 20(3), 254-269.

Ronet Bachman and Karl Pillemer. 1992. Epidemiology and Family Violence Involving Adults, in *Assessment of Family Violence: A Clinical and Legal Sourcebook*, Robert T. Ammerman and Michael Hersen (Eds.), John Wiley and Sons.

Ronet Bachman. 1991. An analysis of American Indian Homicide: A test of social disorganization and economic deprivation at the reservation county level, *Journal of Research in Crime and Delinquency*, 28(4), 456-471.

Ronet Bachman and Karl Pillemer. 1991. Retirement: Does it affect marital conflict and violence? *Journal of Elder Abuse and Neglect*, 3(2), 75-88.

Karl Pillemer and Ronet Bachman. 1991. Helping and Hurting: Predictors of Maltreatment of Patients in Nursing Homes, *Research on Aging*, 13(1), 74-95.

Ronet Bachman. 1991. The Social Causes of American Indian Homicide as Revealed by Offender Interviews, *American Indian Quarterly*, 15(4), 469-492.

Murray Straus, Arnold Linsky, and Ronet Bachman. 1988. "Change in the Stressfulness of Life in the American States and Regions from 1976 to 1982" *Social Indicators Research*, 19, 15-47.

U.S. DEPARTMENT OF JUSTICE PUBLICATIONS

Bachman, R., Kerrison, E., Paternoster, R., & O'Connell, D. (2013). *Final Report: Roads diverge: Long-term patterns of relapse, recidivism and desistance for a cohort of drug-involved offenders (Grant Number 2008-IJ-CX-1107).* Washington, DC: National Institute of Justice, United States Department of Justice.

Bachman, R., Zaykowski, H., Kallmyer, R., Poteyeva, M. & Lanier, C. (2008a). *Violence Against American Indian and Alaska Native Women and the Criminal Justice Response: What is Known*. Washington DC: National Institute of Justice. Retrieved from www.ncjrs.gov/pdffiles1/nij/grants/223691.pdf

David Ford, Ronet Bachman, Monika Friend, & Michelle Meloy. 2003. *Research on Controlling Violence Against Women: The Impact of the 1994 Violence Against Women Act*. Research In Brief. National Institute of Justice, U. S. Department of Justice.

Ronet Bachman. 2003. *Violence Against Women: A Statement of Existing Knowledge for Policy Makers*. Research In Brief. National Institute of Justice, U. S. Department of Justice.

Ronet Bachman and Linda Saltzman. 1995. *Violence Against Women: Estimates from the Redesigned Survey*. (NCJ Publication No. 154348) Bureau of Justice Statistics, U.S. Department of Justice.

Ronet Bachman. 1994. *Violence and Theft in the Workplace*. (NCJ Publication No. 148199) Bureau of Justice Statistics, U.S. Department of Justice.

Ronet Bachman. 1994. *Violence Against Women*. (NCJ Publication No. 145325) Bureau of Justice Statistics, U.S. Department of Justice.

Marianne W. Zawitz, Patsy A. Klaus, Ronet Bachman, Lisa D. Bastian, Marshall M. DeBerry, Jr., Michael R. Rand, and Bruce M. Taylor. 1993. *Highlights from 20 Years of Surveying Crime Victims*. (NCJ Publication No. 144525) Bureau of Justice Statistics, U.S. Department of Justice.

Ronet Bachman. 1992. *Elderly Victims*. (NCJ Publication No. 138330) Bureau of Justice Statistics, U.S. Department of Justice.

Ronet Bachman. 1992. Crime Victimization in City, Suburban and Rural Areas (NCJ Publication No. 135943). Bureau of Justice Statistics, U.S. Department of Justice.

Recent Presentations Available Upon Request

GRANTS

Ronet Bachman, PI. A Needs Assessment of Delaware Victims Services. The Delaware Criminal Justice Council. Start date, November 1, 2018.

Ronet Bachman, Consultant. NIH. Identifying Patterns of Health Care Utilization among Physical Elder Abuse Victims Using Medicare data and Legally Adjudicated Cases. PI: Tony Rosen, MD, Weill Cornell Medical School. Start date, October 1, 2018.

Ronet Bachman, PI, National Institute of Justice, Roads Diverge: Long-term Patterns of Desistance and Recidivism for a Cohort of Drug-Involved Offenders 10 Years Later. Start Date, November 1, 2008, End date, September 30, 2013.

Ronet Bachman, National Institute of Justice, The Epidemiology of Violence Against American Indian and Alaskan Native Women and the Criminal Justice Response, End date, September 1, 2008.

Mark S. Lachs, M.D. PI, (Cornell University Medical Center) and Ronet Bachman, Co-Investigator, National Institutes of Health, National Institute of Aging, Title, Crime Victimization, Gender, Race, and Mortality in Older Adults. Start Date July 1, 2001; End Date June 30, 2005.

David Ford (Indiana University) and Ronet Bachman, Co-Principal Investigators, National Institute of Justice, Title, The Research and Justice Impacts of the Violence Against Women Act. Start Date: July 1, 2000; End Date September 1, 2001.

Mark S. Lachs PI, (Cornell University Medical Center) and Ronet Bachman, Co-Investigator, National Institutes of Health, Title, The Functional Decline of Victimized Older Women. Start Date: January 1, 1998.

Ronet Bachman. A Longitudinal Analysis of Police Reporting and Recidivism in cases of Intimate Partner Assault. General University Research Grant, University of Delaware, 1996.

Ronet Bachman. The Etiology of American Indian Homicide. NIHM Dissertation Fellowship, University of New Hampshire, 1988-89.

Ronet Bachman. Exploring the Narratives of American Indian Homicide Offenders. Central University Research Fund (CURF), University of New Hampshire, 1989.

EDITORIAL POSITIONS

Associate Editor: Criminology, 2002-2005.

Currently on Editorial Boards of:

Women and Criminal Justice Oxford Research Encyclopedia in Criminology and Criminal Justice MDPI Social Sciences