

**SHAWN D. BUSHWAY**  
**Updated 9/12/2011**

**1. PERSONAL INFORMATION**

School of Criminal Justice  
University at Albany  
135 Western Ave  
Albany, NY 12222  
E-mail: sbushway@albany.edu  
Phone: (518)591-8738

**Experience**

**University at Albany**

School of Criminal Justice  
Associate Professor of Criminal Justice 9/06 –

Rockefeller College of Public Affairs & Policy  
Associate Professor of Public Administration and Policy 11/09--

Center for Social and Demographic Analysis  
9/08 --  
Director of Computing/Data Services Core

**University of Maryland**

Department of Criminology and Criminal Justice  
Associate Professor 8/05-8/06

Associate Director, Program on the Economics of Crime and Justice Policy 8/04-8/09

Assistant Professor 1/99 – 7/05

Post-doctoral Fellow, funded by 8/97-12/98  
National Consortium on Violence Research

Lecturer 8/96-7/97

**Civic Education Project**

Economics Lecturer at the University of Latvia in Riga, Latvia 8/92-7/93

**Education**

**Carnegie Mellon University** 9/89-6/96

The H. John Heinz III School of Public Policy and Management  
Ph.D. in Public Policy Analysis and Political Economy  
Thesis: *The Impact of a Criminal History Record on Access to Legitimate Employment*  
Supervisor: Daniel S. Nagin

**University of Notre Dame** 8/85-5/89

B.S. in Mathematics and Social Science

## 2. RESEARCH, SCHOLARLY AND CREATIVE ACTIVITIES

### Books

Bushway, Shawn D., Michael Stoll, and David Weiman (eds.) (2007). *The Impact of Incarceration on Labor Market Outcomes*. New York: Russell Sage Foundation Press.

Bushway, Shawn and David Weisburd (2005). *Quantitative Methods in Criminology. The International Library of Criminology, Criminal Justice, and Penology, Second Series*. Aldershot, UK: Ashgate Publishing.

### Peer-Reviewed Articles

Brame, Robert; Michael Turner, Raymond Paternoster and Shawn Bushway. (forthcoming). Cumulative Prevalence of Arrest from Ages 8-23 in a National Sample. *Pediatrics*.

Bushway, Shawn; Emily Owens and Anne Piehl (forthcoming). "Sentencing Guidelines and Judicial Discretion: Quasi-experimental Evidence from Human Calculation Errors." *Journal of Empirical Legal Studies*.

Bushway, Shawn and Anne Piehl (2011). "Location, Location, Location: The Impact of Guideline Grid Location on the Value of Sentencing Enhancements Given By Judges in Maryland" *Journal of Empirical Legal Studies*.

Kurlychek, Megan, Shawn Bushway, and Robert Brame. Forthcoming. Long-Term Crime Desistance and Recidivism Patterns - Evidence from the Essex County Convicted Felon Study. *Criminology*.

Bushway, Shawn, Marvin Krohn, Alan Lizotte, Matthew Phillips, and Nicole Schmidt (Forthcoming). "Are Risk Youth Less Protectable as They Age? The Dynamics of Protection During Adolescence and Young Adulthood." *Justice Quarterly*.

Krohn, Marvin, Alan J. Lizotte, Shawn D. Bushway, Nicole Schmidt and Matthew Phillips (Forthcoming). "Shelter During the Storm: A Search for Factors that Protect At-Risk Adolescents." *Crime and Delinquency*.

Bushway, Shawn, Paul Nieuwbeerta, and Arjan Blokland. (2011). "The Predictive Value of Criminal Background Checks: Do Age and Criminal History Affect Time to Redemption?" *Criminology*. 49:1:27-60.

- Bushway, Shawn (2011). "Labor Markets and Crime" in Petersilia, Joan and James Q. Wilson (eds.) *Crime and Public Policy*. New York: Oxford University Press. Pp.183-209.
- Paternoster, Raymond and Shawn D. Bushway (2009). "Desistance and the "Feared Self": Toward an Identity Theory of Criminal Desistance," *Journal of Criminal Law and Criminology* 99:4:1109-1156.
- Bushway, Shawn D., Gary Sweeten and Paul Nieuwbeerta (2009). "Measuring Long Term Individual Trajectories of Offending Using Multiple Methods," *Journal of Quantitative Criminology* 25:3: 259-286.
- Sweeten, Gary, Shawn D. Bushway, and Raymond Paternoster (2009). "Does Dropping Out of School Mean Dropping into Delinquency?" *Criminology* 47:1:47-91.
- Apel, Robert, Shawn D. Bushway, Raymond Paternoster, Robert Brame, and Gary Sweeten (2008). "Using State Child Labor Laws to Identify the Causal Effect of Youth Employment on Deviant Behavior and Academic Achievement." *Journal of Quantitative Criminology*. 24:4:337-362.
- Stoll, Michael A. and Shawn D. Bushway (2008). "The Effect of Criminal Background Checks on Hiring Ex-Offenders," *Criminology and Public Policy* 7:3:371-404.
- Gottfredson, Denise, Brooke Kearley and Shawn Bushway (2008). "Substance Use, Drug Treatment, and Crime: An Examination of Intra-Individual Variation in a Drug-Court Population," *Journal of Drug Issues* 38:2: 601-630.
- Reprinted in Drug Abuse Prevention, Volume III The Library of Drug Abuse and Crime Series. 2010. (edited by Mangai Natarajan.) Surrey: Ashgate Publishing Limited.
- Bushway, Shawn and Peter Reuter (2008). "Economists' Contribution to the Study of Crime and the Criminal Justice System," *Crime and Justice: A Review of Research* 37:389-451.
- LeBel, Thomas, Roz Burnett, Shadd Maruna, & Shawn Bushway (2008). "The 'Chicken and Egg' of Subjective and Social Factors in Desistance from Crime." *European Journal of Criminology* 5:131-159.
- Bushway, Shawn and Jeffrey Smith (2007) "Sentencing Using Statistical Treatment Rules: What We Don't Know Can Hurt Us." *Journal of Quantitative Criminology* 23:4:377-387.
- Bushway, Shawn and Gary Sweeten (2007) "Abolish Lifetime Bans for Ex-Felons." *Criminology and Public Policy* 6:4:697-706.

- Reuter, Peter and Shawn Bushway (2007) "Revisiting Incapacitation: Can We Generate New Estimates?" *Journal of Quantitative Criminology*. 23:4:259-265.
- Bushway, Shawn and Anne Piehl (2007). "The Social Science Contribution to the Policy Debate Surrounding the Legal Threat To Presumptive Sentencing Guidelines," *Criminology and Public Policy* 6:3:461-482.
- Apel, Robert, Robert Brame, Shawn Bushway, Amelia Haviland, Daniel Nagin, Raymond Paternoster (2007). "Unpacking the Relationship Between Adolescent Employment and Antisocial Behavior: A Matched Samples Comparison," *Criminology* 45:1: 67–97.
- Bushway, Shawn, Brian Johnson, and Lee Ann Slocum (2007). "Is the Magic Still There? The Relevance of the Heckman Two-Step Correction for Selection Bias in Criminology," *Journal of Quantitative Criminology* 23:2:151-178.
- Shawn D. Bushway and Anne Morrison Piehl (2007). "The Inextricable Link Between Age and Criminal History in Sentencing," *Crime & Delinquency* 53: 1:156-183.
- Megan C. Kurlychek, Robert Brame, and Shawn D. Bushway (2007). "Enduring Risk? Old Criminal Records and Predictions of Future Criminal Involvement," *Crime & Delinquency* 53:1:64-83.
- Piehl, Anne and Shawn Bushway (2007). "Measuring and Explaining Charge Bargaining," *Journal of Quantitative Criminology* 23:2:105-125.
- Bushway, Shawn (2006) "The Problem of Prisoner (Re)Entry," *Contemporary Sociology* 35:6:562-565.
- Kurlychek, Megan, Robert Brame and Shawn Bushway (2006). "Scarlet Letters and Recidivism: Does An Old Criminal Record Predict Future Offending?" *Criminology and Public Policy* 5:3:483-504.
- Bushway, Shawn, Gary Sweeten and David B. Wilson (2006). "Size Matters: Standard Errors in the Application of Null Hypothesis Significance Testing in Criminology and Criminal Justice," *Journal of Experimental Criminology* 2:1-22.
- Apel, Robert, Raymond Paternoster, Shawn Bushway, Robert Brame (2006). "A Job Isn't Just a Job: The Differential Impact of Formal Versus Informal Work on Adolescent Problem Behavior," *Crime and Delinquency* 52:333-369
- Brame, Robert, Shawn Bushway, Raymond Paternoster, and Terence Thornberry (2005). "Temporal Linkages in Violent and Nonviolent Criminal Activity," *Journal of Quantitative Criminology* 21:149 – 174.
- Weisburd, David; Shawn Bushway, Cynthia Lum and Sue-Ming Yang (2004). "Trajectories of Crime at Places: A Longitudinal Study of Street Segments in the City of Seattle," *Criminology* 42:283-321.

- Bushway, Shawn (2004). "Labor Market Effects of Permitting Employer Access to Criminal History Records," *Journal of Contemporary Criminal Justice*. Special issue on Economics and Crime. 20:276-291.
- Brame, Robert; Shawn Bushway, Raymond Paternoster, and Robert Apel (2004). "Assessing the Effect of Adolescent Employment on Involvement in Criminal Activity," *Journal of Contemporary Criminal Justice*. Special issue on Economics and Crime. 20:236-256.
- Brame, Robert; Raymond Paternoster, and Shawn Bushway (2004). "Criminal Offending Frequency and Offense Switching," *Journal of Contemporary Criminal Justice*. Special issue on criminal careers. 20:201-214.
- Brame, Robert; Shawn Bushway, Raymond Paternoster (2003). "Examining the Prevalence of Criminal Desistance," *Criminology* 41:423-448.
- Paternoster, Raymond; Shawn Bushway, Robert Brame and Robert Apel (2003). "The Effect of Teenage Employment on Delinquency and Problem Behaviors," *Social Forces* 82:297-335.
- Bushway, Shawn; Terence P. Thornberry and Marvin Krohn (2003). "Desistance as a Developmental Process: A Comparison of Static and Dynamic Approaches," *Journal of Quantitative Criminology* 19:129-153.
- Colbert, Douglas, Raymond Paternoster, and Shawn Bushway (2002). "Do Attorneys Really Matter? The Empirical and Legal Case for the Right of Counsel at Bail," *Cardoza Law Review* 23:5:1719-1793.
- Bushway, Shawn and Shawn M. Flower (2002). "Helping Criminal Justice Students Learn Statistics: A Quasi-experimental Evaluation of Learning Assistance," *Journal of Criminal Justice Education* 13:1:35-56.
- Bushway, Shawn and Peter Reuter, (2001) "Labor Markets and Crime," in Petersilia, Joan and James Q. Wilson (eds.) *Crime* 3rd edition, ICS Press.
- Bushway, Shawn and Anne M. Piehl (2001). "Judging Judicial Discretion: Legal Factors and Racial Discrimination in Sentencing," *Law and Society Review* 34:733-764.
- Bushway, Shawn; Alex Piquero, Lisa Broidy, Elizabeth Cauffman, Paul Mazerolle (2001). "An Empirical Framework for Studying Desistance as a Process," *Criminology* 39:491-516.
- Paternoster, Raymond and Shawn Bushway, (2001). "Theoretical and Empirical Work on the Relationship Between Unemployment and Crime," *Journal of Quantitative Criminology* 17:391-408. Special Issue on Unemployment and Crime.

Brame, Robert; Shawn Bushway, Raymond Paternoster (1999). "On The Use of Panel Research Designs and Random Effects Models to Investigate Static and Dynamic Theories of Criminal Offending," *Criminology* 37:599-642.

Bushway, Shawn; Robert Brame and Ray Paternoster (1999). "Assessing Stability and Change in Criminal Offending: A Comparison of Random Effects, Semi-Parametric, and Fixed Effects Modeling Strategies," *Journal of Quantitative Criminology* 15:23-61.

Bushway, Shawn (1998). "The Impact of an Arrest on the Job Stability of Young White American Men," *Journal of Research in Crime and Delinquency* 35:4:454-479.

Bushway, Shawn (1997). "Employment and Crime Prevention: An Economic Perspective," *Chicago Policy Review* 2:1. The *Chicago Policy Review* is a student-edited journal.

### **Book Chapters , Law Reviews, Commentaries and Reports**

Bushway, Shawn. (forthcoming). Estimating Empirical Blackstone Ratios in Two Settings: Murder Cases and Hiring. Albany Law Review.

Bushway, Shawn and Raymond Paternoster (forthcoming). Understanding Desistance: Theory Testing with Formal Empirical Models, in (ed. John MacDonald). *Measuring Crime and Criminality: Advances in Criminological Theory* Volume 17. Transaction Publishers: New Brunswick NJ.

Bushway, Shawn and Brian Forst (2011). Discretion in the Criminal Justice System. *Oxford Bibliographies Online*.

Bushway, Shawn (2010). "Economic Theory and Crime," (eds. Francis Cullen and Pamela Wilcox.) *Encyclopedia of Criminological Theory*. New York: Sage.237.

Bushway, Shawn and Peter Reuter (2011). "Deterrence, Economics and the Context of Drug Markets." *Criminology and Public Policy* 10:1:183-194.

Bushway, Shawn (2011). "So Policymakers Drive Incarceration – Now What?" *Criminology and Public Policy* 10:2:327-333.

Paternoster, Raymond and Shawn Bushway (2011). "Studying Desistance from Crime: Where Quantitative Meets Qualitative Methods." (eds. Mary Bosworth and Carolyn Hoyle) *What is Criminology? Oxford Handbook of Criminology*. Oxford University Press.

Bushway, Shawn (2010). "The Economy and Crime," *Criminologist* 35:4:1-4.

Bushway, Shawn and Robert Apel (2010). "Instrumental Variables in Criminology and Criminal Justice," in (eds. Alex Piquero and David Weisburd) *Handbook of*

*Quantitative Criminology*. NY: Springer. Pp. 595-614.

Bushway, Shawn and Raymond Paternoster (2009). "The Impact of Prison on Crime" in (eds. Steven Raphael and Michael A. Stoll) *Do Prisons Make Us Safer? The Benefits and Costs of the Prison Boom*. Russell Sage Foundation. Pp. 119-150.

Bushway, Shawn; Shauna Briggs, Faye Taxman, Meridith Thanner, and Mischelle Van Brakle. (2007). "Private Providers of Criminal History Records: Do You Get What You Pay For?" in Bushway, Shawn D., Michael Stoll, and David Weiman (eds.) 2007 *The Impact of Incarceration on Labor Market Outcomes*. New York: Russell Sage Foundation Press. P. 174-200.

Weiman, David F., Michael A. Stoll, and Shawn Bushway (2007). "The Regime of Mass Incarceration: A Labor- Market Perspective," in Bushway, Shawn D., Michael A. Stoll and David F. Weiman (eds.) 2007. *The Impact of Incarceration on Labor Market Outcomes*. New York: Russell Sage Foundation Press. P.p. 29-79.

Bushway, Shawn and David Weisburd (2006). "Acknowledging the Centrality of Quantitative Criminology in Criminology and Criminal Justice," *Criminologist* 31:4:1-4.

Bushway, Shawn D. and David McDowall (2006). "Here We Go Again — Can We Learn Anything from Aggregate Level Studies of Policy Interventions?" *Criminology & Public Policy* 5:3:461-470.

Bushway, Shawn and Peter Reuter (2005). "Collaborating with Economists," *Criminologist* 30:1:1-4.

Bushway, Shawn; Robert Brame and Raymond Paternoster. (2004). "Connecting Desistance and Recidivism: Measuring Changes in Criminality Over the Lifespan," in Maruna, Shadd and Russ Immarigeon (Eds). *After Crime and Punishment: Pathways to Offender Reintegration*. Devon, UK: Willan Publishing.

Bushway, Shawn and Peter Reuter, (2002). "Labor Markets and Crime Risk Factors," in Sherman, Lawrence, David Farrington, Brandon Welsh and Doris MacKenzie (eds.) *Evidence-Based Crime Prevention*, Rutledge Press, NY, NY.

Paternoster, Raymond, Shawn Bushway, Robert Brame, and Robert Apel (2001). Changes in Work and Crime in the First Two Waves of the NLSY97. Final Report to the Department of Labor.

Bushway, Shawn (2000). "Out of Prison, But Out of Means," in May, John (ed.) *Building Violence: How America's Rush to Incarcerate Creates More Violence*. New York,.

Bushway, Shawn; Robert Brame, Raymond Paternoster, and Robert Apel (2000). *The Relationship Between Teenage Employment and Crime in the NLSY97*. Final Report to the Department of Labor.

Jonathan P. Caulkins, C. Peter Rydell, Susan S. Everingham, James Chiesa, and Shawn Bushway, MR-923-RWJ, (1999). *An Ounce of Prevention, a Pound of Uncertainty: The Cost-Effectiveness of School-Based Drug Prevention Programs*. Santa Monica:Rand.

Bushway, Shawn and Peter Reuter. (1997). "Review of Labor Market Crime Prevention Programs," Chapter 6 in *Preventing Crime: What Works, What Doesn't, What's Promising: A report to the United States Congress*. By Lawrence Sherman, Denise Gottfredson, Doris MacKenzie, Peter Reuter, John Eck and Shawn Bushway.

### **Working Papers/ Under Review**

Bushway, Shawn and Brian Forst (2010). "The Effects of Discretion and Decision Making on Sentencing"

Bushway, Shawn, Philip Cook, and Matthew Phillips (2010). "The Net Effect of the Business Cycle on Crime and Violence."

Bushway, Shawn, Hui-shien Tsao and Herbert Smith (2010). "Has the U.S. Prison Boom Changed the Age Distribution of the Prison Population?"

Bushway, Shawn and Allison Redlich (2010). "The Role of Evidence in the Value of Plea Bargains."

Bushway, Shawn and Jonah Gelbach (2010). "Testing for Racial Discrimination in a Bail Setting Using Nonparametric Estimation of a Parametric Model."

Bushway, Shawn and Emily Owens (2010). "Framing Punishment: A New Look at Incarceration and Deterrence."

Sweeten, Gary, Raymond Paternoster, and Shawn Bushway (2009) "Lunch Pail or Backpack? How Identity Shapes the Effect of Adolescent Employment on Educational Attainment"

Paternoster, Raymond and Shawn Bushway (2009) "It's a Tipping Point Not a Turning Point: Toward an Identity Theory of Criminal Desistance."

### **Presentations**

Organizer and Chair of Two Presidential Plenaries on the Economy and Crime. American Society of Criminology Annual Meeting, San Francisco, CA. (11/17/2010).

Deterrence, Economics and the Context of Drug Markets. Presidential Plenary with Peter Reuter. American Society of Criminology Annual Meeting, San Francisco, CA. (11/18/2010).

Framing Punishment: A New Look at Incarceration and Deterrence. American Society of Criminology Annual Meeting, San Francisco, CA. (11/19/2010).

Lifecourse Persistent Offending. American Society of Criminology Annual Meeting, San Francisco, CA. (11/18/2010).

The Effects of Discretion and Decision Making on Sentencing. American Society of Criminology Annual Meeting, San Francisco, CA. (11/17/2010). Symposium on The Past And Future of Empirical Sentencing Research (9/24/2010).

The Value of Criminal Background Checks (11/4/2010). Keynote Address. International Seminar. The Prison System – Alternatives and Reinsertion, Comparative Experiences and Challenges. Torcuato Di Tella University and Inter-American Development Bank. Buenos Aires, Argentina.

Crime is Young Man's Game, So How Should the Government Treat Aging Players? (10/20/2010). School of Social Welfare, University at Albany.

Bargaining in the Shadow of the Trial: Testing the Consensus (10/18/2010).Carnegie Mellon University, The Heinz College of Public Policy and Management.

Location, Location, Location: The Impact of Guideline Grid Location on the Value of Sentencing Enhancements Given By Judges in Maryland. At Cornell University, (10/4/2010). *Judgment by the Numbers: Converting Qualitative to Quantitative Judgments in Law*

The Past and Future of Empirical Sentencing Research. Keynote Address. NSF funded Symposium on the Past and Future of Empirical Sentencing Research. University at Albany. (9/23/2010)

Pre-Employment Background Screening: Legal Pitfalls: Avoiding Discrimination and Fair Credit Reporting Act Claims (9/8/2010). Strafford Publication. Legal Teleconference.

Testing for Racial Discrimination in a Bail Setting Using Nonparametric Estimation of a Parametric Model (Presented with Jonah Gelbach) (6/9/10). Institute for Research on Poverty, Summer Research Workshop, University of Wisconsin.

EEOC Forum on Criminal Background Checks for Employment with Federal Agencies and Agency Contractors: Enforcing the EEOC's Title VII Standards and Promoting Model Federal Policies. "Relevant Social Science Evidence on Race, Employment and Hiring," 4/20/2010. Washington, DC.

(Re)Starting and Stopping: Breaks between Criminal Activity vs. Permanent Cessation from Crime (3/26/10). John Jay College, Prisoner Reentry Institute, Occasional Series on Reentry Research.

Demographic and Criminological Perspectives on the Aging of the State Prison Population during the Era of Mass Incarceration (1974-2004). (2/8/10). University of Michigan, Population Studies Center Brown Bag.

Modeling: Making Sure the Theoretical Dog Wags the Statistical Tail. (2/1/10). University of Maryland, Workshop on Statistical Methods in Criminology.

PRESIDENTIAL PLENARY: A Review of the Evidence about the Consequences of Incarceration, with Paul Nieuwbeerta (presenter) and Arjan Blokland. American Society of Criminology (Nov. 2009).

Starting and Stopping: Distinguishing True Desistance From Intermittency in a Criminal Career. With Megan Kurlychek (presenter). American Society of Criminology (Nov. 2009).

The Value of Plea Bargains and Strength of the Evidence. With Allison Redlich. American Society of Criminology (Nov. 2009).

The Richard Netter Conference on Race, Criminal Records and Employment: Legal Practice and Social Science Research. Cornell University – NYC. October 9<sup>th</sup>, 2009.

Criminal History, Bad Credit Scores, and Hiring Discrimination: New Developments in Title VII Regarding the Use of Criminal Records and Credit History as Hiring Criteria 3/08/09. American Bar Association Teleconference.

New Research Developments for Reentry. 11/20/08. Equal Employment Opportunity Commission meeting on. Washington, DC.

Has the U.S. Prison Boom Changed the Age Distribution of the Prison Population? 6/01/09. Crime and Population Dynamics. Baltimore, MD.

Are Risky Youth Less Protectable as they Age? 5/29/09. Society of Prevention Research. Washington DC.

What Makes Late Bloomers Flower? 11/08. American Society of Criminology. St. Louis, MO.

Estimating (and Understanding) Individual Trajectories of Offending. 11/07. American Society of Criminology. Atlanta, GA. 1/08 Analysis of Criminal Career Data Conference. London, UK.

Research on Reentry. Prisoner Reentry Institute Advisory Board. 6/07; Second Brooklyn Prisoner Reentry Conference 9/07, Justice Research and Statistics Association Annual Conference 10/07.

Workshop Co-Organizer: Annual Workshop on Economics and Population Dynamics (2007). Program on the Economics of Crime and Justice Policy.

Workshop Co-Organizer: Annual Workshop on Economics and Crime (2005, 2006). Program on the Economics of Crime and Justice Policy.

Ban Lifetime Bans on Ex-offenders. 11/07. American Society of Criminology. Atlanta, GA.

Studying the Process with Real Data: A Case Study in Maryland. Economics and Population Dynamics Annual Workshop. 6/07.

Predicting Risk Using Criminal History Records. New York State Department of Health, Continuing Education for Attorneys. 5/07

Impact of Prison on the Imprisoned. Sage Foundation Meeting on Mass Incarceration. 5/07.

Panel Organizer: Four sessions on Fusions, Frictions and Fault lines between Criminology and Sociology, Political Science, Economics and Psychology. American Society of Criminology, Los Angeles 11/06

Explaining The Age Crime Curve: New Methods for Studying Long Term Change. American Society of Criminology, Los Angeles 11/06. Society of Research in Child Development 4/07.

Scarlet Letters and Recidivism: Does an Old Criminal History Record Predict Future Offending? Rockefeller College Policy Lunch. 10/06.

Selection Bias in Criminological Research: Problems, Prospects and the Relevance of the Heckman Two-Step Estimator. American Society of Criminology, Toronto, 11/05.

Extending Outcome Analysis to other Criminal Justice Decisions: An Example with Bail. Economics and Crime Annual Workshop. 6/05.

Criminal Background Checks and Ex-Offender Employment. Association for Public Policy Analysis and Management. 11/05.

The Impact of Crime on Urban Flight: Evidence from Baltimore City. Association for Public Policy Analysis and Management. 11/05.

The Causal Role of Work in the Desistance Process During Early Adulthood. American Society of Criminology. Nashville 11/04.

Accounting for Behavioral Change. American Society of Criminology. Nashville 11/04.

Does State and Local Drug Enforcement Raise Cocaine Prices?  
American Society of Criminology. Nashville 11/04.

Private vs. Public Providers of Criminal History Records: Not the Same, Very Different.  
Sage Foundation, 5/04. Hire Network 11/04.

Do Attorneys Really Matter? The Empirical and Legal Case for the Right of Counsel at  
Bail. APPAM Fall Research Conference. 11/ 2003

Looking for Indirect Racial Discrimination in Sentencing: Exploring the Impact of Criminal  
History and Crime Type on Multiple Stages of the Sentencing Process. APPAM Fall  
Research Conference 11/2003

Accounting for Behavioral Change. American Society of Criminology. Nashville 11/04.

School to Work Trajectories from Age 14 to Age 18 Using the NLSY97: Are Patterns of  
Work During Adolescence Associated with Offending and Other Salient Life Outcomes.”  
American Society of Criminology. Denver 11/03.

The Inextricable Link Between Age and Criminal History in Sentencing. American Society  
of Criminology. Denver 11/03. National Institute of Justice. DC 8/03.

Connecting Desistance and Recidivism: Measuring Changes in Criminality Over the  
Lifespan. American Society of Criminology annual conference in Chicago, IL (11/02).

Institutional Features and Charge Bargaining. American Society of Criminology annual  
conference in Chicago, IL (11/02).

Economists in Crime: Imperialistic Invaders or Creative Contributors. One week mini-  
course at University at Albany, (3/02)

Probing the Developmental Relationship Between Adolescent Employment and Crime  
Using the NLSY97. American Society of Criminology annual conference in Atlanta, GA  
(11/01).

Interwoven Trajectories of Delinquent Peer Networks and Delinquent Behavior: Testing  
Interactional Theory. American Society of Criminology annual conference in Atlanta, GA  
(11/01).

Race and the Criminal Justice System. William and Mary symposium entitled America  
Becoming: Racial Trends and their Consequences. (10/01)

The Effectiveness of Transitional Jobs Programs for Ex-Offenders. Capital Hill  
conference of Economic Policy Institute (12/00); Correctional Education and Training:  
Raising the Stakes, George Washington University (9/01).

A Developmental Definition of Desistance: An Empirical Examination. With Terence P. Thornberry and Marvin D. Krohn at American Society of Criminology annual conference (11/00).

Can Risk Factors for Delinquency Predict the Process of Desistance? with Marvin D. Krohn, and Terence Thornberry.at American Society of Criminology annual conference (11/00).

The Two-Headed Monster: Professor and Student Implementing WebCT Together.” With Shawn Flower at University of Maryland Teaching with Technology Conference (3/00).

Why Haven't Drug Prices Risen with Tougher Enforcement? Modeling the Behavior of Drug Markets. With Peter Reuter. American Society of Criminology annual conference (11/99).

The Importance of Context and the Study of Change: A Methodological Comment on the Relationship Between Work and Crime. NIJ Focus group on work and crime (5/99)

Causes of Desistance. American Society of Criminologists annual conference (11/98)

Preventing Crime: What Works, What Doesn't, What's Promising. Mid-Atlantic States Correctional Association Annual Conference (6/98).

Vocational Programs for Incarcerated Individuals: Do They Work?. National Workshop on Assessing the Effectiveness of Corrections Programs, Office of Justice Programs, Corrections Program Office (2/98).

Assessing Stability and Change in Criminal Offending: A Comparison of Random Effects, Semi-Parametric, and Fixed Effects Modeling Strategies. University of Maryland (2/97), Carnegie Mellon University (6/97), American Society of Criminologists annual conference (11/97).

Can Panel Designs Tell Us Anything About Continuity and Change in Offending Over Time. American Society of Criminologists annual conference (11/97).

Labor Market Effects of Permitting Employer Access to Criminal History Records." November 1995, Conference for the Association of Public Policy Analysis and Management; American Economics Association conference (1/10/96), Florida International University, College of Urban and Public Affairs (4/25/96); SUNY at Albany, School of Public Administration (6/3/96); Annual conference of the American Society of Criminology (11/21/96).

The Effect of Arrest on the Labor Market Status of Young American Men." University of Maryland (College Park), Department of Criminology and Criminal Justice (5/3/96);

Annual conference of the Association for Public Policy Analysis and Management (11/2/96); Annual conference of the American Society of Criminology (11/22/96).

### **Grants/Contracts**

Recidivism in the National Longitudinal Survey of Youth 1997. PI. Bureau of Justice Statistics. \$350k direct costs. 10/2010-3/2012.

Symposium on Crime & Justice: The Past and Future of Empirical Sentencing Research. PI. National Science Foundation. \$50k direct costs. 9/1/2009-8/30/2010.

Bargaining in the Shadow of Trial? Exploring the Reach of Evidence Outside the Jury Box. Co-Principal Investigator with Allison Redlich. National Institute of Justice. \$345K direct costs. 1/1/2010 - 8/31/2012. 2009-IJ-CX-0035

Maximizing Protective Factors for Youth Violence. Co-Principal Investigator with Marv Krohn (PI) and Alan Lizotte (Co-PI). Centers for Disease Control and Prevention. CE001295-02. \$400,000. 9/07 – 8/09.

A Generalized Outcome Test of Racial and Ethnic Discrimination in the Bail Process. NSF Grant #0718955, 2007-2009, with Peter Reuter and Jonah Gelbach (originally submitted with Gelbach and Bushway as PI and co-PI, now funded as consultants). 154K. Reuter is now the PI.

Incapacitation. Principal Investigator. Shawn Bushway, Peter Reuter. National Institute of Justice 1/06-9/06 \$70k. Grant # 0510259274.

Causality Between Youth Employment and Problem Behavior. Principal Investigator. Shawn Bushway, Robert Apel. National Institute of Health. 6/05-12/07 \$100k

The Impact of Employment, Job Quality and Labor Market Context on Adolescent Problem Behavior. Principal Investigator. Shawn Bushway, Robert Apel. National Science Foundation. 8/05-6/08. \$125k

2004 American Society of Criminology *Undergraduate Student Minority Scholar/Mentor Research Grant* with student William Collins. (\$20K).

Understanding Sentencing: The Interactions of Laws, Defendant Characteristics, Prosecutorial Behavior, and Judicial Discretion. Principal Investigator. Shawn Bushway and Anne Piehl. National Institute of Justice 9/2002-8/2004. NIJ 2002-IJ-CX-0023 (\$134K).

Life Course Continuity and Change in Antisocial Behavior. National Institute of Mental Health (subcontract with University at Albany, Terence Thornberry lead PI), 3/2002-2/2007 (~\$35K a year).

Assessing the High School Career With Respect to Work and Crime. Maryland Population Research Center Seed Grant Program. Principal Investigator 6/03-8/04, (\$10k).

Changes in Work and Crime using the First Two Waves of the NLSY97. Principal Investigator. Shawn Bushway, Robert Brame and Raymond Paternoster. Department of Labor. 7/00 – 6/01. (\$25K).

Crime, Work and School in the NLSY97 First Wave: An Exploratory Analysis. Principal Investigator. Shawn Bushway, Robert Brame and Raymond Paternoster. Department of Labor. 9/99-6/00. (\$25K).

Why Haven't Drug Prices Risen with Tougher Enforcement? Modeling the Behavior of Drug Markets. Peter Reuter, Jonathan Caulkins, Shawn Bushway and Lowell Taylor. National Institute of Justice 9/98-3/2001 (\$125K).

Identifying Causal Factors in the Process of Desisting Using the Rochester Youth Development Survey. Terry Thornberry, Marvin Krohn and Shawn Bushway. 9/98-12/99. National Consortium of Violence Research. (\$50K).

### **3. TEACHING, AND ADVISING**

#### **Teaching:**

##### **Albany**

RCRJ 497: Economics and Crime

RCRJ 496Z: Special Topics: Economics and Crime (Writing Intensive).

RCRJ 682 Research Methods I

RCRJ 505 Research Design

##### **Maryland**

CCJS 200: Statistics for Criminology and Criminal Justice.

CCJS 611: Statistical Tools for Criminal Justice.

##### **University of Latvia (Riga) 1992-1993**

Principles of Micro-Economics

Principles of Macro-Economics

#### **Advising**

##### Dissertation Chair

Gary Sweeten. (2006) "Causal inference with group-based trajectories and propensity score matching: Is high school dropout a negative turning point?" University of Maryland, Department of Criminology and Criminal Justice.

## 4. SERVICE

### Professional Activities

#### Advisory Boards and Commissions:

New York State Permanent Commission on Sentencing Reform (2010- ongoing)

The HIRE Network (2002- ongoing)

The Prisoner Reentry Institute (2005- ongoing)

Editorial Board Member: *Journal of Quantitative Criminology* (2001 – ongoing).

Editorial Board Member: *Criminology* (2003 - ongoing).

Editorial Board Member: *Journal of Experimental Criminology* (2005 – ongoing)

Editorial Board Member: *Criminology and Public Policy* (2007 – ongoing).

Member, American Statistical Association Committee on Law and Justice Statistics.  
(2001-2003, 2007-2009)

American Society of Criminology

2002, 2004-2009. Annual conference program committee. Area chair

Quantitative Methods 2007, Area Chair, Social Institutions and Crime 2010.

2003 Student paper competition jury.

Association for Public Policy Analysis and Management, Area Chair for Drugs and Crime. 2007.

#### Grant Review Panels and Refereeing:

National Science Foundation, Panel on Law and Social Science.

National Institute of Justice, Sentencing and Courts panel (Twice).

National Institute of Child Health and Human Development RO3 Panel (Twice).

Referee for: *American Economics Review*, *American Sociological Review*, *Crime and Delinquency*, *Criminology*, *Criminology and Public Policy*, *Demography*, *Quarterly Journal of Economics*, *Journal of Contemporary Criminal Justice*, *Journal of Criminal Law and Criminology*, *Journal of Early Adolescence*, *Journal of Experimental Criminology*, *Journal of Human Resources*, *Journal of Law and Economics*, *Journal of Policy Analysis and Management*, *Journal of Quantitative Criminology*, *Journal of Research in Crime and Delinquency*, *Journal of Urban Economics*, *Justice Quarterly*, *Law and Society Review*, *Legal Studies*, *Social Forces*, *Social Problems*.

### University at Albany

#### **School of Criminal Justice**

Chair, Admissions and Awards Committee 2007--

Member, Curriculum Committee 2006-7  
Member, Student Performance Committee 2006-7  
Member, Hindelang Center Executive Committee 2006--

### **University**

Excellence in Research Committee 2008.  
Executive Committee for the Center for Social and Demographic Analysis 2008--  
Presenter at Institute for Teaching and Learning Panels on Team-based Learning 2009.  
Presenter at Tenure Trek "Grants in the Social Science" 10/15/2009.

## **University of Maryland**

### **Department**

Chairman, Statistics Curriculum Committee 2003- 2006  
Member, Undergraduate Teaching Committee 2002 – 2006  
Member, Theory Comprehensive Committee 1999-2006  
Member, Admissions Committee 1999- 2006  
Coordinator, Department Seminar series 2003-2006  
Member, Awards committee 1999-2001  
Member, Undergraduate career fair 1999-2002

### **College**

BSOS Teaching Committee 2002-2006  
Chair, Teaching subcommittee 2003-2006  
Principal Investigator for a \$4k research grant from the Dean of Undergraduate Studies; *Statistics as Opportunity Not Obstacle: A Focused Inquiry into Student Learning in Required BSOS Statistics Courses*

Maryland Population Research Center,  
Member, Director Search Committee, 2004

Assistant Director, Center on the Economics of Crime and Justice Policy, 2004-  
Ongoing  
The center is a new initiative directed at better integrating public policy,  
economics and crime.

### **University**

Office of Information Technology  
Teaching and Learning Advisory Committee 2002-2003.

Learning Assistance Center  
Advisory Committee 2002 – 2005.