

Curriculum Vitae

David B. Wilson
Department of Criminology, Law and Society
George Mason University, 4400 University Drive, MS 4F4
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Educational History

1995 Ph.D., Applied Social Psychology, Claremont Graduate University
1987 M.A., Clinical Psychology, University of Nevada, Las Vegas
1983 B.A., Psychology, Whitworth College

Employment History

2010– Professor, Department of Criminology, Law & Society (formerly
Administration of Justice), George Mason University
2009– Interim Chair, Department of Criminology, Law & Society
2005–10 Associate Professor, Administration of Justice Department, George
Mason University
2001–05 Assistant Professor, Administration of Justice, Department of Public
and International Affairs, George Mason University
2000 Lecturer, Department of Criminology, University of Maryland
1998–01 Jerry Lee Assistant Research Professor, Department of Criminology
and Criminal Justice, University of Maryland
1992–98 Research Associate, Center for Evaluation Research and Methodol-
ogy, Vanderbilt Institute for Public Policy Studies, Vanderbilt Uni-
versity
1988–92 Research Coordinator, Casa Colina Rehabilitation Hospital
1990 Lecturer, University of LaVerne
1989 Graduate Teaching Assistant, Harvey Mudd College, Claremont
Colleges
1987–88 Mental Health Specialist, Good Samaritan Community Mental
Health Center
1985-86 Graduate Teaching Assistant, University of Nevada, Las Vegas

Academic Honors

- 1999 Marcia Guttentag Award for Early Promise as an Evaluator, American Evaluation Association
- 1995 Arthur Brayfield Outstanding Dissertation Award, Claremont Graduate School
- 1988-90 Haynes Fellowship, Claremont Graduate School
- 1986-87 Barrick Fellowship, University of Nevada, Las Vegas

Publications

Manuscripts in Progress

- Kuhns, Joseph B., Wilson, David B., Maguire, Edward R., Ainsworth, Stephanie A., and Clodfelter, Tammatha A. *Alcohol toxicology results among homicide victims: A meta-analysis*. Revise and resubmit at *Addiction*.
- Kochel, Tammy, Wilson, David B., & Mastrofski, Stephen. *New approach to an age-old question: Applying meta-analysis to explore the effects of suspect race on officer arrest decisions*. Under review at *Criminology*.

Books

- Lipsey, M. W., & Wilson, D. B. (2001). *Practical meta-analysis*. Thousand Oaks: Sage. (247 pages)

Journal Articles (Peer Reviewed)

- Wilson, D. B., McClure, D., & Weisburd, D. (in press). Does Forensic DNA Help to Solve Crime? The Benefit of Sophisticated Answers to Naive Questions. *Journal of Contemporary Criminal Justice*.
- Wilson, David B. (2009). *Missing a critical piece of the pie: Simple document search strategies inadequate for systematic reviews*. *Journal of Experimental Criminology*, 5(4), 429–440.
- Kuhns, J. B., Wilson, D. B., Maguire, E. R., Ainsworth, S. A., & Clodfelter, T. A. (2009). A meta-analysis of marijuana, cocaine and opiate toxicology study findings among homicide victims. *Addiction*, 104(7), 1122–1131.
- Mitchell, O., Wilson, D. B., & MacKenzie, D. L. (2007). Does incarceration-based drug treatment reduce recidivism? A meta-analytic synthesis of the research. *Journal of Experimental Criminology*, 3, 353–375.
- Wilson, D. B., Mitchell, O., & MacKenzie, D. L. (2006). A systematic review of drug court effects on recidivism. *Journal of Experimental Criminology*, 2, 459–487.

- Wilson, D. B., & Shadish, W. R. (2006). On blowing trumpets to the tulips: To prove or not prove the null hypothesis. *Psychological Bulletin*, 132(4), 524–528.
- Bushway, S. D., Sweeten, G., & Wilson, D. B. (2006). Size matters: Standard errors in the application of null hypothesis significance testing in criminology and criminal justice. *Journal of Experimental Criminology*, 2(1), 1–22.
- Gottfredson, D., Kumpfer, K., Polizzi-Fox, D., Wilson, D., Puryear, V., Beatty, P., & Vilmenay, M. (2006). The Strengthening Washington D.C. Families Project: A randomized effectiveness trial of family-based prevention. *Prevention Science*, 7(1), 57–74.
- Feder, L., & Wilson, D. B. (2005). A meta-analytic review of court-mandated batterer intervention programs: Can courts affect abusers behavior?. *Journal of Experimental Criminology*, 1(2), 239–262.
- Wilson, D. B., Bouffard, L. A., & MacKenzie, D. L. (2005). A Quantitative Review of Structured, Group-Oriented, Cognitive-Behavioral Programs for Offenders. *Criminal Justice and Behavior*, 32(2), 172–204.
- Gottfredson, D. C., & Wilson, D. B. (2003). Characteristics of effective school-based substance abuse prevention. *Prevention Science*, 4(1), 27–38.
- Najaka, S. S., Gottfredson, D. C., & Wilson, D. B. (2001). A meta-analytic inquiry into the relationship between selected risk factors and problem behavior. *Prevention Science*, 2(4), 257–271.
- Wilson, D. B. & Lipsey, M. W. (2001). The role of method in treatment effectiveness research: Evidence from meta-analysis. *Psychological Methods*, 6(4), 413–429. [Reprinted in: A. E. Kazdin (Ed.). (2003). *Methodological issues and strategies in clinical research* (3rd edition) (pp. 589–616). Washington, DC: American Psychological Association.]
- Wilson, D. B. (2001). Meta-analytic methods for criminology. *Annals of the American Academy of Political and Social Science*, 578, 71–89.
- MacKenzie, D. L., Wilson, D. B., & Kider, S. (2001). Effects of correctional boot camps on offending. *Annals of the American Academy of Political and Social Science*, 578, 126–143.
- MacKenzie, D. L., Wilson, D. B., Armstrong, G. S., & Gover, A. R. (2001). The impact of boot camps and traditional institutions on juvenile residents: Adjustment, perception of the environment and changes in social bonds, impulsivity, and antisocial attitudes. *Journal on Research in Crime and Delinquency*, 38, 279–313.
- Wilson, D. B., Gottfredson, D. C., & Najaka, S. S. (2001). School-based prevention of problem behaviors: A meta-analysis. *Journal of Quantitative Criminology*, 17(3), 247–272.
- Lipsey, M. W. & Wilson, D. B. (2001). The way in which intervention studies have

“personality” and why it’s important to meta-analysis. *Evaluation and the Health Professions*, 24(3), 236–254.

- Wilson, D. B. (2000). Meta-analyses in alcohol and other drug abuse treatment research. *Addiction*, 95(Suppl. 3), S419–S438.
- Wilson, D. B., Gallagher, C. A., & MacKenzie, D. L. (2000). A meta-analysis of corrections-based education, vocation, and work programs for adult offenders. *Journal of Research in Crime and Delinquency*, 37, 347–368.
- Wilson, D. B., Gallagher, C. A., Coggeshall, M. B., & MacKenzie, D. L. (1999). A quantitative review and description of corrections-based education, vocation, and work programs. *Corrections Management Quarterly*, 3, 8–18. [Reprinted in Latessa, E. J., & Holsinger, A. M., Eds. (2005) *Correctional contexts: Contemporary and classical readings*, 3rd edition. Los Angeles: Roxbury.
- Gallagher, C. A., Wilson, D. B., Hirschfield, P., Coggeshall, M. B., & MacKenzie, D. L. (1999). A quantitative review of the effects of sex offender treatment on sexual reoffending. *Corrections Management Quarterly*, 3, 19–29.
- Keith, R. A., Wilson, D. B., & Gutierrez, P. (1995). Acute and subacute rehabilitation for stroke: A comparison. *Archives of Physical Medicine and Rehabilitation*, 76, 495–500.
- Wolraich, M. L., Wilson, D. B., & White, J. W. (1995). The effect of sugar on behavior or cognition in children: A metaanalysis. *JAMA: Journal of the American Medical Association*, 274, 1617–1621.
- Lipsey, M. W., & Wilson, D. B. (1993). The efficacy of psychological, educational, and behavioral treatment: Confirmation from meta-analysis. *American Psychologist*, 48, 1181–1209.
- Wilson, D. B., Houle, D. M., & Keith, R. A. (1991). Stroke rehabilitation: A model predicting return home. *Western Journal of Medicine*, 154, 587–590.

Invited Book Chapters

- MacKenzie, Doris L., Mitchell, Ojmarh, & Wilson, David B. (in press). The Impact of Drug Treatment Provided in Correctional Facilities. In Carl Leukefeld, John Gregrich and Jessica Ramos (Eds), *Handbook on Evidence Based Substance Abuse Treatment Practice in Criminal Justice Settings*.
- Wilson, David B. (2010). *Meta-analytic methods for criminology and criminal justice*. In A. Piquero & D. Weisburd (eds.), *Handbook of Quantitative Criminology*.
- Wilson, D. B. (2009). Systematic coding for research synthesis. In H. Cooper, L. V. Hedges, & J. Valentine (Eds.), *The handbook of research synthesis and meta-analysis* (2nd edition) (pp. 159–176. New York: Russell Sage Foundation.

- Wilson, D. B., & MacKenzie, L. D. (2006). Correctional boot camps and offending. In B. C. Welsh & D. P. Farrington, *Preventing crime: What works for children, offenders, victims, and places* (pp. 73–86). Great Britain: Springer.
- Feder, L., & Wilson, D. B. (2006). A systematic review of experimental studies testing the effectiveness of mandated batterer intervention programs. In B. C. Welsh & D. P. Farrington, *Preventing crime: What works for children, offenders, victims, and places* (pp. 131–146). Great Britain: Springer.
- Mitchell, O., MacKenzie, D. L., & Wilson, D. B. (2006). The effectiveness of incarceration-based drug treatment on offending and drug use: An empirical synthesis of the research. In B. C. Welsh & D. P. Farrington, *Preventing crime: What works for children, offenders, victims, and places* (pp. 103–116). Great Britain: Springer.
- Armstrong, G. S., MacKenzie, D. L., & Wilson, D. B. (2003). Optimizing adjudication decisions based on a national evaluation of juvenile boot camps. In A. R. Roberts (Ed.), *Critical issues in crime and justice* (Second Edition). Thousand Oaks, CA: Sage.
- Gottfredson, D. C., Wilson, D. B., & Najaka, S. S. (2002). The schools. In J. Q. Wilson and J. Petersilia (Eds.), *Crime: Public policies for crime control* (pp. 149–189). San Francisco: ICS Press.
- Gottfredson, D. C., Wilson, D. B., & Najaka, S. S. (2002). School-based crime prevention. In L. W. Sherman, D. P. Farrington, B. C. Welsh, & D. L. MacKenzie (Eds.), *Evidence-based crime prevention* (pp. 56–164). London: Routledge.
- Lipsey, M. W., & Wilson, D. B. (1998). Effective intervention for serious juvenile offenders: A synthesis of research. In R. Loeber & D. Farrington (Eds.), *Serious and violent juvenile offenders: Risk factors and successful interventions* (pp. 313–345). Thousand Oaks: Sage.
- Lipsey, M. W., Wilson, D. B., Cohen, M. A., & Derzon, J. H. (1997). Is there a causal relationship between alcohol use and violence? A synthesis of evidence. In M. Galanter (Ed.) *Recent developments in alcoholism: Vol. XIII. Alcohol and violence* (pp. 245–282). New York: Plenum.

Other Publications

- Wilson, D. B., Weisburd, D., & McClure, D. (2009). *Use of NDA Testing in Police Investigative Work for Increasing Offender Identification, Arrest, Conviction, and Case Clearance: Protocol*. Campbell Systematic Reviews.
<http://www.campbellcollaboration.org>.
- Feder, L., Wilson, D. B., & Austin, S. (2006). *Court-mandated interventions for individuals convicted of domestic violence*. Campbell Systematic Reviews.

<http://www.campbellcollaboration.org>.

Mitchell, O., Wilson, D. B., & MacKenzie, D. L. (2006). *Incarceration-based drug treatment programs*. Campbell Systematic Reviews.

<http://www.campbellcollaboration.org>.

Feder, L., Wilson, D. B., & Petrosino, A. (2005). The argument for experimental studies when testing the effectiveness of court-mandated batterer intervention programs. *Domestic Violence Report*, 10(2), 1-2 & 29-30.

Wilson, D. B., MacKenzie, D. L., & Mitchell, F. N. (2005). *Effects of correctional boot camps on offending: A Campbell Collaboration systematic review*. Campbell Systematic Reviews. <http://www.campbellcollaboration.org>.

Wilson, D. B. (2002). Sex Offender Treatment. In *Encyclopedia of Crime and Punishment*. Great Barrington, MA: Berkshire Reference Works. (1,800 words)

Lipsey, M. W., Wilson, D. B., & Cothorn, L. (2000, March). *Effective intervention for serious juvenile offenders*. *Juvenile Justice Bulletin*. Washington, D.C.: Office of Juvenile Justice and Delinquency Prevention.

Lipsey, M. W., & Wilson, D. B. (1996). *Toolkit for practical meta-analysis*. Cambridge, MA: Human Services Research Institute. (159 pages)

Lipsey, M. W., & Wilson, D. B. (1995). Reply to comments on Lipsey and Wilson (1993). *American Psychologist*, 50, 113–115.

Technical Reports and Theses

Wilson, D. B. & Henry, K. (2006). *School Security and Surveillance Survey*. Center for Justice Leadership and Management, George Mason University, Manassas, VA. (24 pages)

Olkin, I. & Becker, B. (Co-chairs), Elaine Allen, Jesse Berlin, Sally C. Morton, Diana Petitti, David Rindskopf, Allan Sampson, and David B. Wilson (panel members, alphabetized). (March, 2006). *Report of the EPA Work Group on VSL Meta-analysis*. Washington, DC: Environmental Protection Agency.

Wilson, D. B. & Mastrofski, S. D. (2004). *Final Report: Evaluation of the Biometric Tracking System at the Consolidated Navy Brig, Charleston, South Carolina*. Center for Justice Leadership and Management, George Mason University, Manassas, VA. (32 pages) Wilson, D. B. (2004). *D.C. Strengthening Families Project: Growth Curve Analysis* (Technical Report). George Mason University, Manassas, VA. (41 pages)

Parks, R. B., Mastrofski, S., & Wilson, D. B. (2003). *Influences on the adoption of community policing in the United States* Final Report. Washington, DC: National Institute of Justice. (68 pages)

- Wilson, D. B., & Mastrofski, S. (2003). *Biometric Tracking System Evaluation at the Consolidated Navy Brig, Charleston, South Carolina: Interim Report*. Center for Justice Leadership and Management, Administration of Justice Program, George Mason University, Manassas, VA. (14 pages)
- Wilson, D. B., & Wilson, S. S. (2002). *A Meta-Analysis of Child and Adolescent Psychotherapy Effectiveness Studies in Representative Clinical Samples: Final Report*. Bethesda, MD: National Institute of Mental Health. (Grant No.: R01MH57690) (91 pages)
- Lipsey, M. W., Wilson, D. B., Shayne, M., Derzon, J. H., & Newbrough, J. R. (1996, June). *Community needs assessment: The challenges of classification and comparison across diverse needs*. Research report, Vanderbilt Institute for Public Policy Studies: Nashville, TN.
- Wilson, D. B. (1995). *The role of method in treatment effect estimates: Evidence from psychological, behavioral, and educational treatment intervention meta-analyses*. Doctoral dissertation, Claremont Graduate School, Claremont, California.
- Cohen, M. A., Lipsey, M. W., Wilson, D. B., & Derzon, J. H. (1993, March). *The role of alcohol consumption in violent behavior: Final report*. Washington Technical Information Group, Inc: Washington, DC. (191 pages)
- Wilson, D. B. (1990). *Evaluation of the fourth grade cooperative learning math tutorial program: Second year report*. Claremont Unified School District: Claremont, CA.
- Wilson, D. B. (1989). *Evaluation of the fourth grade cooperative learning math tutorial program: First year report*. Claremont Unified School District: Claremont, CA.
- Wilson, D. B. (1987). *The role of dysfunctional attitudes, social support, life stress and assertiveness on depression: A multiple regression analysis*. Unpublished master's thesis, University of Nevada, Las Vegas.

Grant Awards

- Principal Investigator (with David Weisburd), Campbell Collaboration, "Use of NDA Testing in Police Investigative Work for Increasing Offender Identifications, Arrest, Conviction, and Case Clearance." Funding for March 1, 2009 through June 30, 2009 (\$30,000).
- Principal Investigator (with David Weisburd), UK National Police Improvement Agency, "Systematic Literature Search: Use and Effect of Forensic Science in Serious Crime Investigations." Funding for March 1, 2009 through April 30, 2009 (\$81,375).
- Co-Principal Investigator (with David Weisburd), UK National Police Improvement

Agency, "Campbell Systematic Reviews in Policing." Funding for May 1, 2009 through April 30, 2010 (\$420,973).

Principal Investigator, National Institute of Justice, "Safe Schools, Law Enforcement, and Corrections Research Support." Funding for September 1, 2004 through August 31, 2005 (\$50,000).

Provost's Summer Faculty Research Award, "A Method for Converting Meta-analytic Mean Odds-Ratios into Treatment and Control Event Rates." 2004 (\$4,300).

Co-Principal Investigator (with Stephen Mastrofski), National Institute of Justice and SPAWAR (U.S. Navy), Evaluation of the impact on security and efficiency of a biometric tracking system in a Navy Brig, Funding for May 1, 2002 through August 31, 2004 (\$104,000).

Methodologist/Statistician, University of Utah Subcontract, National Institute on Drug Abuse Grant, Strengthening Washington, D.C. Families Project, Funding for March 1, 2002 through February 28, 2003 (\$32,364).

Methodologist/Statistician, University of Utah Subcontract, National Institute on Drug Abuse Grant, Strengthening Washington, D.C. Families Project, Funding for August 25, 2001 through February 28, 2002 (\$13,356).

Principal Investigator, NIMH RO1 Research Grant, Synthesis of Child Psychotherapy Effectiveness Studies, Funding for February 1, 1998 through January 31, 2001 (\$141,324).

Total grant funding: \$877,692

Presentations

McClure, Dave, Wilson, David B., & Weisburd, David (June, 2010). *The Use of DNA Testing in Police Investigative Work for Increasing Suspect Identification, Arrest, Conviction, and Case Clearance*. Stockholm Criminology Symposium, Stockholm, Sweden.

Wilson, David B. (2009, December). *A Seminar on Meta-analysis*. Invited workshop at the University of Maryland, Department of Criminology and Criminal Justice.

Wilson, David B. (2009, December). *Meta-analysis and systematic reviews*. Invited workshop, Indiana University, Consortium for Education and Social Science Research, Workshop in Methods.

Wilson, David B., & Weisburd, David (2009, November). *Use of DNA Testing in Police Investigative Work*. Paper presented at the Annual meeting of the American Society of Criminology, Philadelphia, PA.

Wilson, David B., Weisburd, David, & McClure, David. (2009, May). *Use of NDA Testing in Police Investigative Work for Increasing Offender Identification, Arrest,*

- Conviction, and Case Clearance*. Paper presented at the Annual Campbell Colloquium, Oslo, Norway.
- Wilson, David B. (2009, April). Drug courts: A brief snapshot of a program that works. Ninth Annual Jerry Lee Crime Prevention Symposium, April 27-28, 2009, Washington, DC.
- Wilson, David B. (2008, October). *Musings on meta-analysis and scientific progress*. Presentation at the Science of Science Management Meeting, October 3, 2008, National Institutes of Health, Bethesda, Maryland.
- Wilson, David B. (2008, June). *Drug Courts: A Campbell Collaboration Systematic Review*. Paper presented at the Stockholm Criminology Symposium, Stockholm, Sweden.
- Wilson, David B. (2008, May). *The Importance of a Comprehensive Document Search as Part of a Systematic Reviews*. Paper presented at the Eighth Annual Jerry Lee Symposium, Washington, DC.
- Wilson, David B. (2008, March). *Why evidence matters in crime and justice. Some examples of systematic reviews from the crime and justice field*. Invited address, Konferanse om kunnskapsbasert fovaltning og The Campbell Collaboration (Conference on knowledge based public administration and the Campbell Collaboration), Oslo, Norway, March 11, 2008.
- Kochel, Tammy, & Wilson, David B. (2007, November). New Approach to An Age-Old Question: Applying Meta-Analysis to Explore the Effects of Suspect Race on Officer Arrest Decisions. Annual Meeting of the American Society of Criminology, Atlanta, Georgia.
- Wilson, David B. (2007, October). Findings from Various Criminal Justice Meta-analyses. Invited talk, University of Amsterdam, Netherlands.
- Wilson, David B. (2007, October). A Seminar on Meta-analysis. Invited talk, Erasmus University, Rotterdam, Netherlands.
- Wilson, David B., & Lipsey, M. W. (2006, November). *A meta-analytic exploration of the mediating effects of employment on the relationship between psychosocial interventions and criminal behavior*. American Society of Criminology, Los Angeles, California.
- Rosenthal, R. L., & Wilson, David B. (2006, November). *Female Delinquency and Gender Differentiated Treatment Programs: A Meta-Analysis of the Effectiveness of Programs for Girls*. American Society of Criminology, Los Angeles, California.
- Mitchell, O., Wilson, D. B., & MacKenzie, D. L. (2006, November). *The effectiveness of incarceration-based drug treatment in reducing recidivism*. American Society of Criminology, Los Angeles, California.
- Wilson, D. B. (July, 2006). *Illustrating Social Sciences Contribution to Crime Policy*

through a Systematic Review of Drug Court Effects on Recidivism. Plenary address given at the Evidence-based Policies and Indicator Systems Conference. Organized by Curriculum, Evaluation and Management Centre, Durham University and Government Social Research Unit, Home Office, London, UK.

Wilson, D. B., Mitchell, O., MacKenzie, D. L. (August, 2005) *A Systematic Review of Drug Court Effects on Recidivism*. 14th World Congress of Criminology, Philadelphia, PA.

Feder, L., Wilson, D. B., Austin, M. S. (August, 2005). *Court-Mandated Interventions for Individuals Convicted of Domestic Violence, A Campbell Collaboration Systematic Review*. 14th World Congress of Criminology, Philadelphia, PA.

Mitchell, O., Wilson, D. B., MacKenzie, D. L. (August, 2005). *The effectiveness of incarceration-based drug treatment in reducing recidivism: A Campbell Collaboration Systematic Review*. 14th World Congress of Criminology, Philadelphia, PA.

MacKenzie, D. L., Wilson, D. B., Mitchell, F. N. (August, 2005). *Correctional Boot Camps: A Campbell Collaboration Review*. 14th World Congress of Criminology, Philadelphia, PA.

Wilson, D. B. (May, 2005). *Effects of drug courts on recidivism: A systematic review*. Fifth Annual Jerry Lee Crime Prevention Symposium, Washington, DC.

Bushway, S. D., Sweeten, G., & Wilson, D. B. *Size matters: Standard errors in the application of null hypothesis significance testing in criminology and criminal justice*. Fifth Annual Jerry Lee Crime Prevention Symposium, Washington, DC.

Wilson, D. B., & Lipsey, M. W. (February, 2005). *Coding protocol workshop*. Campbell Collaboration Annual Meeting, Lisbon, Portugal.

Wilson, D. B., & Feder, L. (November, 2004). *Do court-mandated domestic violence programs work? A systematic review of rigorous research on the effectiveness of courts mandating treatment*. American Society of Criminology, Nashville, Tennessee.

Wilson, D. B., & Feder, L. (May, 2004). *Do court-mandated domestic violence programs work? A systematic review of rigorous research on the effectiveness of courts mandating treatment*. Societies of Criminology 1st Key Issues Conference, Paris, France.

Wilson, D. B., Mitchell, O., & MacKenzie, D. L. (May, 2004). *A systematic review of drug court effects on recidivism*. Societies of Criminology 1st Key Issues Conference, Paris, France.

Mitchell, O., Wilson, D. B., & MacKenzie, D. L. (May, 2004). *Incarceration-based drug treatment*. Societies of Criminology 1st Key Issues Conference, Paris, France.

MacKenzie, D. L., & Wilson, D. B. (May, 2004). *Effects of correctional boot camps on*

offending: A Campbell Collaborative systematic review. Societies of Criminology 1st Key Issues Conference, Paris, France.

Wilson, D. B. & Feder, L. (2004, March). *A systematic review of court-mandated interventions for individuals convicted of domestic violence.* Invited address at the Pennsylvania Commission on Crime and Delinquency Criminal Justice Research Symposium: Building Effective Programs: Evaluating to Improve Program Quality, Harrisburg, Pennsylvania.

Wilson, D. B. (2004, March). *Biometrics implementation in a correctional facility: Evaluating the impact on operations.* Paper presented at the National Institute of Justice Multi-Regional Advisory Council Meeting, San Diego, CA.

Feder, L., & Wilson, D. B. (2004, February). *A systematic review of rigorous evaluations on the effectiveness of court-mandated batterer intervention programs.* Paper presented at the Fourth Annual Jerry Lee Crime Prevention Symposium, Washington, DC.

Feder, L., & Wilson, D. B. (2003, November). *A systematic review of research on court-mandated interventions for individuals convicted of domestic violence.* Paper presented at the meeting of the American Society of Criminology, Denver, CO.

Wilson, D. B. (2003, November). *Using meta-analysis for multi-site or nested evaluation data.* Paper presented at the meeting of the American Evaluation Association, Reno, NV.

Feder, L., & Wilson, D. B. (2003, May). *A systematic review of court-mandated interventions for individuals convicted of domestic violence.* Smith Richardson Foundation C2 TestBed Project Meeting.

Wilson, D. B., Mitchell, O., & MacKenzie, D. L. (2002, November). *A systematic review of drug court effects on recidivism.* Paper presented at the meeting of the American Society of Criminology, Chicago, IL.

Mitchell, O., MacKenzie, D. L., & Wilson, D. B. (2002, November). *The effectiveness of prison- and jail-based drug treatment in reducing recidivism.* Paper presented at the meeting of the American Society of Criminology, Chicago, IL.

Kumpfer, K., Gottfredson, D. C., Polizzi, D. M., Puryear V., Wilson, D. B., Beatty, P., & Vilmenay M. (2002, November). *The Strengthening Washington D.C. Families Project: Description and process evaluation.* Paper presented at the meeting of the American Society of Criminology, Chicago, IL.

Gottfredson, D. C., Kumpfer, K., Polizzi, D. M., Puryear, V., Wilson, D. B., Beatty, P., & Vilmenay, M. (2002, November). *The Strengthening Washington D.C. Families Project: Early outcome results from a randomized clinical trial.* Paper presented at the meeting of the American Society of Criminology, Chicago, IL.

Wilson, D. B. (2002, July). *Generating knowledge through the use of systematic*

reviews. Invited panel presentation for the Washington Evaluators' Group and the Evaluators' Institute, Washington, DC.

Wilson, D. B., & Mastrofski, S. D. (2002, July). *Biometrics Implementation in a Correctional Facility: Evaluating the Impact on Operations*. Paper presented at the meeting of the National Institute of Justice, Washington, DC.

Wilson, D. B., & Lipsey, M. W. (2001, November). *Campbell systematic reviews II: Meta-analytic methods*. Paper presented at the meeting of the American Society of Criminology, Atlanta, Georgia.

Wilson, D. B., MacKenzie, D. L., & Kider, S. (2001, November). *Impact of correction boot camps on recidivism: A systematic review*. Paper presented at the meeting of the American Society of Criminology, Atlanta, Georgia.

Beare, D., Jeandron, G., MacKenzie, D. L., & Wilson, D. B. (2001, November). *National evaluation of juvenile boot camps: A matter of race?* Paper presented at the meeting of the American Society of Criminology, Atlanta, Georgia.

Gottfredson, D. C., Kumpfer, K., Banks, D., Polizzi, D. M., Puryear, V., Wilson, D. B., & Middleton, J. (2001, November). *The Strengthening Washington D.C. Families Project: Description and process evaluation*. Paper presented at the meeting of the American Society of Criminology, Atlanta, Georgia.

Kumpfer, K., Gottfredson, D. C., Banks, D., Polizzi, D. M., Puryear, V., Wilson, D. B., & Middleton, J. (2001, November). *The Strengthening Washington D.C. Families Project: Early outcome results from a randomized clinical trial*. Paper presented at the meeting of the American Society of Criminology, Atlanta, Georgia.

Wilson, D. B., MacKenzie, D. L., & Kider, S. (2001, October). *Do correctional boot-camps reduce recidivism? A synthesis of evaluation findings*. Paper presented at the annual meeting of the Justice Research and Statistics Association, New Orleans, Louisiana.

Wilson, D. B., Gottfredson, D. C., & Najaka, S. S. (2000, November). *School-based prevention of problem behaviors: A meta-analysis*. Paper presented at the meeting of the American Society of Criminology, San Francisco, California.

Wilson, D. B., Gallagher, C. A., & MacKenzie, D. L. (1999, November). *A meta-analysis of corrections-based education, vocation, and work programs for adult offenders*. Paper presented at the meeting of the American Society of Criminology, Toronto, Canada.

Wilson, D. B., Gallagher, C. A., & MacKenzie, D. L. (1999, November). *A meta-analysis of sex offender treatment programs*. Paper presented at the meeting of the American Society of Criminology, Toronto, Canada.

Wilson, D. B. (1999, November). *An illustration of analyzing dependent effect sizes: A meta-analysis of criminal justice-based education, vocation, and work programs*.

Paper presented at the meeting of the American Evaluation Association, Orlando, Florida.

- Wilson, D. B. (1999, July). *The role of meta-analysis in behavioral and social sciences*. Invited presentation for the College of Behavioral and Social Sciences Summer Research Initiative, University of Maryland, College Park.
- Wilson, D. B. (1999, April). *Meta-analyses in alcohol and other drug abuse treatment research*. Paper presented at the workshop on "State-of-the-Art Methodologies in Health Services Research," sponsored by the National Institute on Alcohol Abuse and Alcoholism, Rockville, Maryland.
- Wilson, D. B., Gallagher, C. A., Coggeshall, M. B., & MacKenzie, D. L. (1999, March). *A meta analysis of corrections-based education, vocation, and work programs*. Paper presented at the meeting of the Academy of Criminal Justice Sciences, Orlando, FL.
- Gallagher, C. A., Wilson, D. B., & MacKenzie, D. L. (1999, March). *A meta-analysis of sex-offender programs*. Paper presented at the meeting of the Academy of Criminal Justice Sciences, Orlando, FL.
- Wilson, D. B. (1998, March). *Introduction to practical meta-analysis*. Invited paper presented at the Washington Evaluators' Conference, Washington, DC.
- Lipsey, M. W., Derzon, J. H., & Wilson, D. B. (1997, November). *Prediction and intervention for serious adolescent delinquency: Do the statistical effects have practical significance?* Paper presented at the meeting of the American Society of Criminology, San Diego, CA.
- Wilson, D. B., & Lipsey, M. W. (1997, November). *Examination of potential mediators of juvenile delinquency outcomes via meta-analysis*. Paper presented at the meeting of the American Society of Criminology, San Diego, CA.
- Derzon, J. H., & Wilson, D. B. (1996, November). *Getting more than you bargained for: A discussion and illustration of the over-estimation of the predictive strength of antecedent conditions*. Paper presented at the meeting of the American Society of Criminology, Chicago, IL.
- Shayne, M., Wilson, D. B., Derzon, J. H., & Lipsey, M. W. (1996, November). *The problem of taxonomy and classification of community services for purposes of needs assessment*. Paper presented at the meeting of the American Evaluation Association, Atlanta, GA.
- Wilson, D. B., & Lipsey, M. W. (1996, November). *Effective intervention for serious juvenile offenders: A synthesis of research*. Paper presented at the meeting of the American Society of Criminology, Chicago, IL.
- Wilson, D. B., Shayne, M., Derzon, J. H., & Lipsey, M. W. (1996, November). *Using indicators of the gap between need for service and available service capacity as*

the basis for needs assessment. Paper presented at the meeting of the American Evaluation Association, Atlanta, GA.

Wilson, D. B., (1995, November). *The relationship between alcohol use and violent behavior: A meta-analysis.* Paper presented at the meeting of the American Society of Criminology, Boston, MA.

Wilson, D. B., & Lipsey, M. W. (1995, September). *The role of method in treatment effect estimates: Evidence from meta-analyses of psychologically based interventions.* Paper presented at the NIMH Mental Health Services Research Conference, Bethesda, MD.

Wilson, D. B., & Lipsey, M. W. (1994, November). *The role of method in treatment effect estimates: Evidence from psychological, behavioral and education treatment effectiveness meta-analyses.* Paper presented at the meeting of the American Evaluation Association, Boston, MA.

Wilson, D. B. (1990, October). *Daily treatment intensity and stroke outcome in rehabilitation.* Paper presented at the meeting of the American Congress of Rehabilitation Medicine, Phoenix, AZ.

Editorships

Editor, Crime and Justice Coordinating Group, Campbell Collaboration
[<http://www.campbellcollaboration.org>]

Non-University Teaching Experience

- Evaluators' Institute
 - Practical Meta-analysis: A two-day professional development course on meta-analysis (July 1996, 1998, 2000, 2001, 2002, 2004, 2005, 2006)
 - Evaluation Research Methods: A three-day professional development course on basic quantitative and qualitative program evaluation methods (July 2004, January 2005, July 2005, January 2006, July 2006, January 2007)
- Nordic Campbell Center, Danish Institute for Social Research
 - Master Class for Campbell Collaborative Protocol Development and Meta-analysis Methods, May 2003
- American Evaluation Association
 - Practical Meta-analysis: A one-day professional development course on meta-analysis (November 1999)

Professional Activities and Service

- Journal Related
 - Consulting Editor, *Psychological Bulletin* (2004-2008) [Harris Cooper, Editor]
 - Associate Editor, *Journal of Experimental Criminology* (2004-present) [David Weisburd editor]
 - Advisory Board, *Corrections Compendium* (a journal of the American Corrections Association) (2002-present)
 - Advisory Board, *Current Drug Abuse Reviews* (2007-present)
 - Advisory Board, *American Journal of Evaluation* (2001-present)
 - Advisory Board, *New Directions for Program Evaluation* (2000-present)
 - Manuscript Reviewer:
 - * Annals of Behavioral Medicine
 - * American Journal of Evaluation
 - * American Psychologist
 - * Archives of Physical Medicine and Rehabilitation
 - * Campbell Collaboration
 - * Corrections Compendium
 - * Criminology
 - * Criminology and Public Policy
 - * Evaluation and Program Planning
 - * Evaluation Review
 - * International Criminal Justice Review
 - * Journal of Behavioral Therapy and Experimental Psychiatry
 - * Journal of Consulting and Clinical Psychology
 - * Journal of Experimental Criminology
 - * Journal of Nervous and Mental Disease
 - * Journal of Policy Analysis and Management
 - * Journal of Research on Crime and Delinquency
 - * Journal for Research on Educational Effectiveness
 - * Journal of Research on Educational Effectiveness
 - * Journal of Quantitative Criminology
 - * Justice Quarterly
 - * New Directions for Program Evaluation
 - * Oxford Press (Books)
 - * Police Practice and Research: An International Journal
 - * Prevention Science

- * Psychological Bulletin
- * Psychological Methods
- * Sage Publications (Books)
- * “What Works” Clearinghouse
- Service to Professional Organizations
 - Chair of the scientific agenda for the 2006 Campbell Collaboration annual meeting
 - International Steering Group member, Campbell Collaboration (2005 to present)
 - Campbell Collaboration Crime and Justice Coordinating Group member (2004 to present)
 - Planning Committee for the Fifth through Ninth Annual Jerry Lee Crime Prevention Symposiums held in Washington DC (2005-2009)
 - Program Committee member: American Society of Criminology, 2003 & 2004 Annual Meeting
 - Member of the Statistics and Methods Committee of the Campbell Collaborative (February 2001 to present)
 - Member-at-Large, 1998 Audit Committee for the Academy of Criminal Justice Sciences
- Service to Governmental Agencies
 - Institute of Medicine, the National Academies, Committee on Standards for Systematic Reviews of Clinical Effectiveness Research meeting (January 14, 2010). Served on a panel of experts on systematic review methods.
 - National Institutes of Health (NIH), Office of Portfolio Analysis and Strategic Initiatives, Science of Science Management Meeting (October 3, 2008). Member of a select panel of 12 academics advising the Office of the Director on the management of the NIH research portfolio. Main meeting held October 3, 2008. <http://nihperformance.nih.gov/ScieceofScienceOctoberMeeting.htm>
 - Grant Reviewer: CIHB/NIH, February, 2008
 - One-day seminar on meta-analysis: US Department of Education, May 2006
 - US Environmental Protection Agency (EPA). Member of a panel of meta-analysis experts that provided the EPA with a set of recommendations regarding how best to synthesize existing economic models of a value of a statistical life, 2005.
 - Secondary Grant Reviewer: National Institute of Drug Abuse
 - Grant Reviewer: National Science Foundation (NSF)

- Evaluation methodology consultant for the Expert Panel on Safe, Disciplined, and Drug Free Schools for the US Department of Education, 1999
- Appointee, U.S. Department of Education's Impact Review Panel 1999–2000
- Liaison to the Nashville/Davidson County Juvenile Court for the Vanderbilt Institute for Public Policy Studies (1994–1997)
- Consulting
 - Methodological/statistical consultant to the Supported Housing for Persons with Serious Mental Illness Multisite Evaluation funded by the Substance Abuse and Mental Health Services Administration, 1997–1998
 - Consultant to: Battelle Corporation, Biostat Inc., Caliber Associates, Claremont Unified School District, Centers for Disease Control (CDC), COSMOS Corporation, Educational Development Center Inc., National Center for the Advancement of Prevention (NCAP), Hamilton Fish Institute on the Prevention of Violence (George Washington University), WestStat, Urban Institute.
- University Service
 - Chair, Department of Criminology, Law and Society (2009-present)
 - Associate Chair, Administration of Justice Department (2007–09)
 - Undergraduate Director, Administration of Justice Department (2005–09)
 - Chair, ADJ Faculty Performance Review Committee (2009–10 academic year)
 - Member, Strategic Planning Committee (2009-10)
 - Chair, WEAVE assessment for ADJ BS degree
 - College of Humanities and Social Sciences Curriculum Committee (2006-2007, 2007-2008 academic years)
 - CHSS Committee to Advance Teaching and Research with Technology (2008-09 academic year)
 - CHSS Technology Across the Curriculum Committee (TAC) (2007-08 academic year)
 - Chair, faculty renewal committee 2007–08
 - Undergraduate Curriculum Committee, Administration of Justice Program (2005–06, 2006–07, 2007–08, 2008–09 academic years)
 - ADJ assistant and full professor search committee (2005–2006 academic year)
 - ADJ assistant professor search committee (2004–05 academic year)

- ADJ assistant professor search committee (2003–04 academic year)
- ADJ assistant professor search committee (2002–03 academic year)
- ADJ assistant professor search committee (2001–02 academic year)
- PIA MA/MIAS committee (2001–02, 2002–03, & 2003–04 academic years)
- MPA admissions committee (2001–02, 2002–03, 2003–04, & 2004–05 academic years)
- Administration of Justice Ph.D. program proposal committee (2003)
- Undergraduate classroom behavior (chair), U. of Maryland, Department of Criminology and Criminal Justice, (1998–1999 academic year)
- Graduate student adviser for MPA ADJ concentration students (2002–03, 2003–04, & 2004–05 academic years)
- Peer teaching evaluations for ADJ adjuncts (2 during 2001–02 academic year and 2 during 2002–03 academic year)
- Helped promote ADJ internships (developed flier, talked to undergraduate classes)
- Participated in the PIA *Writing Assessment Workshop* Spring 2002; assessed sample of papers

Professional Memberships

- Academy of Experimental Criminology
- American Evaluation Association
- American Psychological Association
- American Society of Criminology
- Society for Research Synthesis Methodology (charter member)