

RACHEL BOBA SANTOS, PHD

Associate Professor
Graduate Coordinator
School of Criminology and Criminal Justice
College for Design and Social Inquiry
Florida Atlantic University
~ rboba@fau.edu~

EDUCATION

- PhD** **Sociology**
Arizona State University, December 1996
Dissertation: *Violence between Married and Unmarried Cohabiting Couples: An Analysis Using Couple-Level Data*
- MA** **Sociology**
Arizona State University, May 1993
Thesis: *Differences in Perception of Relationship between Male and Female Cohabitors*
- BA** **Sociology & English**
California Lutheran University, May 1991 (Magna Cum Laude)

PROFESSIONAL AND ACADEMIC EXPERIENCE

- Aug. 2009 – Present** **Associate Professor and Graduate Faculty**
- Aug. 2010 – Present** **Graduate Coordinator (Master of Science Program)**
School of Criminology and Criminal Justice
Florida Atlantic University, Boca Raton, FL
- Aug. 2003 – May 2009** **Assistant Professor and Graduate Faculty**
School of Criminology and Criminal Justice
Florida Atlantic University, Boca Raton, FL
- Jan. 2000 – Jul. 2003** **Director (Senior Research Associate)**
Crime Mapping Laboratory (Research Division)
Police Foundation, Washington DC
- Jul. 1994 – Dec. 1999** **Crime Analyst**
Tempe, AZ Police Department

AREAS OF SPECIALIZATION

Crime reduction and prevention for police, stratified policing, crime analysis, environmental criminology, police leadership and accountability, problem-oriented policing, crime mapping, regional data and crime analysis systems, victimology, research methods, program evaluation

INSTRUCTION

Spring 2013	eLearning Designer/Facilitator Certification. Florida Atlantic University Center for eLearning.
Aug. 2003 – Present	Assistant and Associate Professor Criminology and Criminal Justice, Florida Atlantic University
Aug. 2000 – May 2003	Adjunct Instructor Criminology Department (Graduate), University of Maryland
Dec. 1995 – Dec. 1999	Adjunct Instructor Sociology Department, Arizona State University
Aug. 1991 – Dec. 1995	Graduate Teaching Assistant Sociology Department, Arizona State University

Undergraduate Classes Taught

Crime Analysis, Crime Prevention, Criminal Justice Technology, Solving Crime and Disorder Problems, Victimology, Criminology, The Criminal Justice System, Methods of Research, Introduction to Sociology, Sociology of Crime

Graduate Classes Taught

Police Research, Policy, and Practice; Crime Analysis; Research Methods and Data Analysis; Crime Prevention; Crime and Everyday Life; Victimology; Solving Crime and Disorder Problems; Applied Data Analysis in Criminal Justice; Special Criminological Problems: Applied Data Analysis

PUBLICATIONS

Peer Reviewed Journal Articles

- Santos, R.G. & Santos, R.B. (2015). An ex post facto evaluation of tactical police response in residential theft from vehicle micro-time hot spots. *Journal of Quantitative Criminology*. DOI 10.1007/s10940-015-9248-7
- Santos, R.B. & Taylor, B. (2014). The integration of crime analysis into police patrol work: results from a national survey of law enforcement. *Policing: An International Journal of Police Strategies and Management*, 37(3), 501-520.
- Santos, R.B. (2014). The effectiveness of crime analysis for crime reduction: Cure or Diagnosis? *Journal of Contemporary Criminal Justice*, 30(2), 147-168.

- Santos, R.B. (2013). Implementation of a police organizational model for crime reduction. *Policing: An International Journal of Police Strategies and Management*, 32(2) 295-311.
- Santos, R.B., & Santos, R.G. (2012). The role of leadership in implementing a police organizational model for crime reduction and accountability. *Policing: A Journal of Policy and Practice*, 6(4), 344-353.
- Boba, R. (2010). A practice-based evidence approach in Florida. *Police Practice and Research, Special Issue: The Evolving Relationship between Police Research and Police Practice*, 11 (2), 122-128.
- Boba, R. & Lilley, D. (2009). Violence Against Women Grants: A nationwide assessment of effects on rape and assault. *Violence against Women*, 15(2), 168 – 185.
- Boba, R., Weisburd, D., & Meeker, J. (2009). The limits of regional data sharing and regional problem solving: Observations from the East Valley, CA COMPASS Initiative. *Police Quarterly*, 12, 22-41.
- Lilley, D. & Boba, R. (2009). The State Criminal Alien Assistance Program and crime reduction: Were SCAAP funds to local jurisdictions as effective as other major justice programs during the past decade? *Journal of Criminal Justice*, 37(3), 217-224.
- Boba, R. & Crank, J. (2008). Institutionalizing problem-oriented policing: Rethinking problem identification, analysis, and accountability. *Police Practice and Research*, 9(5), 379-393.
- Boba, R. & Santos, R.G. (2008). A review of the research, practice, and evaluation of construction site theft occurrence and prevention: Directions for future research. *Security Journal*, 21(4), 246-263.
- Lilley, D. & Boba, R. (2008). A comparison of outcomes associated with two key law enforcement grant programs. *Criminal Justice Policy Review*, 19(4) 438 - 465.
- Boba, R. & Santos, R.G. (2007). Single-family home construction site theft: A crime prevention case study. *International Journal of Construction Education and Research*, 3(3), 217-236.
- Bazemore, G. & Boba, R. (2007). Doing good to “make good”: Community theory for practice in a restorative justice civic engagement reentry model. *Journal of Offender Rehabilitation*, 46(1/2), 25-56.
- Taylor, B., Kowalyk, A. & Boba, R. (2007). The integration of crime analysis into law enforcement agencies: An exploratory study into the perceptions of crime analysts. *Police Quarterly*, 10(2), 154-169.

Academic Books

Santos, R. B. (2012). *Crime analysis with crime mapping* (3rd Edition). Thousand Oaks, CA: Sage Publications. (1st Edition, 2005; 2nd Edition, 2009)

Felson, M., & Boba, R. (2010). *Crime and everyday life* (4th edition). Thousand Oaks, CA: Sage.

Book Chapters

Santos, R.B. & Davis, C. (2015, forthcoming). Law enforcement data and crime analysis data sources. In *Exploring crime analysis: Reading on essential skills* (3rd edition).

Santos, R.B. (2015). Routine activity theory: A cornerstone of police crime analyst work. In M. Andresen & G. Farrell (Eds.) (pp 108-114). *The criminal act: The role and influence of routine activity theory*. New York, NY: Palgrave Macmillan.

Santos, R. B. (2013). Computer Aided Dispatch. *Encyclopedia of Community Policing and Problem Solving*. Thousand Oaks, CA: Sage.

Santos, R. B., & Santos, R.G. (2013). Theft at construction sites, crime specialization and concentration section. In G.J.N. Bruinsma, D.L. Weisburd (eds.), *Encyclopedia of criminology and criminal justice: Crime and Place Volume*. New York: Springer Science and Business Media.

Bazemore, G. & Boba, R. (2010). Problem solving restorative justice: From incidents and cases to community building and collective outcomes in a new response to youth crime. In S. Decker (Ed.), *Criminology and public policy: Putting theory to work* (pp. 254-276). Philadelphia, PA: Temple University Press.

Boba, R. (2009). EVIL DONE. In J.D. Freilich & G. Newman (Eds.) *Reducing terrorism through situational crime prevention, Crime prevention studies series, Volume 25* (pp. 71-91). Monsey, NY: Criminal Justice Press.

Bazemore, G. & Boba, R. (2008). Doing good to make good: Evaluating a civic-engagement model of reentry. In E. Rhine & D. Evans (Eds.) *What works: Research into practice: Bridging the gap in community corrections*. Alexandria, VA: American Correctional Association and International Community Corrections Association.

Boba, R. (2008). Interpreting crime data and statistics. In S. Gwinn, C. Bruce, J. Cooper, & S. Hick (Eds.), *Exploring crime analysis: Reading on essential skills* (pp. 158-178). North Charleston, SC: BookSurge, LLC.

Boba, R. (2007). Crime mapping technique for assessing vulnerable targets for terrorism in local communities. In S. Chainey & L. Tompson (Eds). *Crime mapping case studies: From practice and research, Volume 1* (pp. 143 – 153). West Sussex, England: John Wiley & Sons, Ltd.

Reference Books, Research Reports, and Technical Articles

Santos R.G., & Santos, R.B. (2015). Evidence-based policing, “What works” and Stratified policing, “How to make it work.” *Translational Criminology, Spring*, 20-22

Bruce, C., Santos, R.B., & LeBlanc, J. (2014). *Definition and types of crime analysis* (White Paper 2014-02). Overland Park, KS: International Association of Crime Analysts.

Santos, R.B., & Santos, R.G. (2014). *An experimental test of offender-based strategies in residential burglary and theft from vehicle hot spots*. Washington DC: Bureau of Justice Assistance, Smart Policing Initiative.

Morgan, K., Morgan, S. & Santos, R.B. (2014). *City crime rankings 2014-2015* Washington, DC: CQ Press. [All editions since 2008]

Santos, R. B., Smith, A.W., Bruce, C., & Delaney, C. (2012). *Crime analysis education recommendations for colleges and universities* (White Paper 2012-02). Overland Park, KS: International Association of Crime Analysts.

Boba, R. (2011). *Institutionalization of problem solving, analysis, and accountability in the Port St. Lucie, FL Police Department*. Washington DC: Office of Community Oriented Policing Services.

Boba, R. & Santos, R.G. (2011). *A police organizational model for crime reduction: Institutionalizing problem solving, analysis, and accountability*. Washington DC: Office of Community Oriented Policing Services.

Taylor, B. & Boba, R. (2011). *Guidebook for integrating crime analysis into patrol within a community policing context*. Washington DC: Office of Community Oriented Policing Services.

Delaney, C., Bruce, C., Santos, R.B., & Rodriguez, E. (2011). *Crime pattern definitions for tactical analysis* (White Paper 2011-01). Overland Park, KS: International Association of Crime Analysts.

Morgan, K., Morgan, S. & Boba, R. (2011). *State crime rankings 2010-2011*. Washington, DC: CQ Press. [All editions since 2009]

- Boba, R. (2009). Port St. Lucie (Florida) Police Department: Problem analysis of single-family construction-site burglary and theft. In North Carolina State, *Institutionalizing problem analysis: Case studies of five police agencies* (pp. 6-38). Washington, DC: Office of Community Oriented Policing Services.
- Boba, R. & Santos, R.G. (2006). *Burglary at single family house construction sites. Problem-Oriented Policing Guide Series*. Washington DC: Office of Community Oriented Policing Services.
- Boba, R. (2003). *Problem analysis in policing*. Washington DC: Police Foundation.
- Bair, S., Boba, R., Fritz, N., Helms, D., & Hick, S. (Eds.). (2002). *Advanced crime mapping topics: Results of the first invitational Advanced Crime Mapping Topics Symposium*. Denver, CO: National Law Enforcement Corrections Technology Center.
- Boba, R. & Price, J. (2002). Integrating systematic research and analysis into police practice. In Bair, S., Boba, R., Fritz, N., Helms, D., & Hick, S. (Eds.). *Advanced Crime Mapping Topics: Results of the First Invitational Advanced Crime Mapping Topics Symposium* (pp. 79-82). Denver, CO: National Law Enforcement Corrections Technology Center.
- Boba, R., Velasco, M., & Weisburd, D. (2002). *Winston-Salem/Police Foundation safe school partnership: Development of the Mapping and Analysis Program for School Safety (MAPSS) System*. Washington DC: National Institute of Justice, U.S. Department of Justice.
- Chapman, R., Baker, S., Bezdikian, V., Cammarata, P., Cohen, D., Leach, N., Schapiro, A., Scheider, M., Varano, R., & Boba, R. (2002). Local law enforcement responds to terrorism: lessons in prevention and preparedness. In the Series, *COPS Innovations: A Closer Look*. Washington DC: Office of Community Oriented Policing Services, U.S. Department of Justice.
- Lane, E., Lucera, J., & Boba, R. (2002). *Office of Community Oriented Policing Services domestic violence test site project: Inter-agency response to domestic violence in a medium sized city*. Washington DC: Office of Community Oriented Policing Services. U.S. Department of Justice.
- Boba, R. (2001). *Introductory guide to crime analysis and mapping*. Washington DC: Office of Community Oriented Policing Services. U.S. Department of Justice.
- Velasco, M., Griffin, J., & Boba, R. (2001). *Crime analysis and mapping product templates*. Office of Community Oriented Policing Services. Washington DC: U.S. Department of Justice.
- Boba, R. (2000). *Guidelines to implement and evaluate crime analysis and mapping in law enforcement*. Washington DC: Office of Community Oriented Policing Services. U.S. Department of Justice.

Velasco, M. & Boba, R. (2000). *Manual of map production*. Washington DC: Office of Community Oriented Policing Services. U.S. Department of Justice.

Velasco, M. & Boba, R. (2000). Tactical crime analysis and geographic information systems: Concepts and examples. *Crime Mapping News*, 2(2) 1-4.

Weisburd, D., Boba, R., Hamilton, E., Farrell, G., & Greenspan, R. (2000). *Differential seat belt enforcement: A review and empirical study*. Washington DC: National Highway Traffic Safety Administration. U.S. Department of Transportation.

GRANTS

- 2012 **Institutionalizing Offender-Based Police Strategies.** Awarded by Bureau of Justice Assistance to the Port St. Lucie, FL Police Department. \$272,342. (Rachel Boba Santos, Florida Atlantic University, Research Partner). 2012 to 2014.
- 2011 **Institutionalizing Problem Solving, Analysis, and Accountability: Evaluation, Guidebook, and Training Module.** Awarded by the Office of Community-Oriented Policing Services, Award. \$87,844. (Rachel Boba, Principal Investigator, Florida Atlantic University). September 2007 to August 2011.
- 2011 **Integrating Crime Analysis into Patrol Work within a Community Policing Context.** Awarded by the Office of Community-Oriented Policing Services, Award. \$369,783. (Rachel Boba, Co-Principal Investigator with Bruce Taylor of the Police Executive Research Forum (PERF)). September 2007 to August 2011.
- 2008 **COPS Applied Research Focus Group.** Awarded by the Office of Community-Oriented Policing Services, \$10,000. Rachel Boba, Principal Investigator, May, 2008.
- 2005 **The Enhancement of Community Policing: Institutionalizing Problem Analysis.** Awarded by the Office of Community-Oriented Policing Services, \$489,909. (Rachel Boba, Co-Principal Investigator with Deborah Weisel, Rana Sampson, Michael Scott, North Carolina State University). October 2003 to May 2005.
- 2004 **Research Partner: East Valley COMPASS Initiative.** Awarded by the National Institute of Justice, \$275,000. (Rachel Boba, Principal Investigator with David Weisburd and James Meeker, Police Foundation). May 2002 to July 2004.
- 2003 **The Police Foundation Crime Mapping Laboratory: Enhancing Community Policing and Problem Solving Through Problem Analysis, Crime Analysis, and Crime Mapping.** \$250,000. Awarded by Office of Community Oriented Policing Services Award. (Rachel Boba, Principal Investigator, Police Foundation) September 2002 to August 2003.

RACHEL BOBA SANTOS, PHD

- 2002 **The Police Foundation Crime Mapping Laboratory: Enhancing Community Policing and Problem Solving Through Problem Analysis, Crime Analysis, and Crime Mapping.** Awarded by Office of Community Oriented Policing Services Award. \$299,740. (Rachel Boba, Principal Investigator, Police Foundation) September 2001 to November 2002.
- 2002 **The Winston-Salem/Police Foundation Safe Schools Partnership.** Awarded by the National Institute of Justice. \$258,039. (Rachel Boba, Principal Investigator, with David Weisburd, Police Foundation). February 2000 through December 2002.
- 2001 **The Police Foundation Crime Mapping Laboratory: Enhancing Community Policing and Problem Solving Through Problem Analysis, Crime Analysis, and Crime Mapping.** Awarded by Office of Community Oriented Policing Services Award. \$288,276. (Rachel Boba, Principal Investigator, Police Foundation) September 2000 to November 2001.

INVITED PRESENTATIONS¹

- 2014 Increasing Crime Analysis Capacity in Your Agency: Discussing the Importance, Feasibility, Challenges, Tools and Processes. **International Association of Chiefs of Police Annual Conference.** Orlando, FL.
- 2014 Increasing Crime Analysis Capacity in Police Agencies Nationally: A Police Foundation and IACA Partnership (1.25 hours). **International Association of Crime Analysts Annual Training Conference,** Bellevue, WA.
- 2014 WORKSHOP: Hot Spots Experiments, General Recommendations and Case Study Results (1.25 hours). **International Association of Crime Analysts Annual Training Conference (National Institute of Justice, Crime Mapping and Research Track),** Bellevue, WA.
- 2014 An Organizational Model for Implementing Evidence-Based Crime Reduction Developed Through Police/Researcher Partnerships, **Florida Police Chiefs Association 2014 Summer Training Conference & Exposition,** Boca Raton, FL.
- 2014 The Effectiveness of Crime Analysis for Crime Reduction: Cure or Diagnosis? **2014 CEBCP Annual Symposium on Evidence-Based Crime Policy,** George Mason University, Arlington, VA.
- 2013 Implementing an Organizational Model for Problem Solving: Greensboro, NC. (1.5 hours), **24th Annual Problem-Oriented Policing Conference,** Dayton, OH.
- 2013 Spatial Analysis for an Experiment Testing Offender-Based Strategies in Property Crime Hot Spots (1.25 hours). **International Association of Crime Analysts and National Institute of Justice Joint Conference,** Ft. Lauderdale, FL.

¹ These presentations were competitive and/or were invite only. Some or all expenses for travel and conference fees were paid by the conference/organization.

RACHEL BOBA SANTOS, PHD

- 2013 Ideas in American Policing Series: Translating Research into Practice: A Police Organizational Model for Crime Reduction and Effectiveness of Police Response to Micro-Time Hot Spots (2 hours). **Police Foundation**, Washington DC.
- 2012 Integration of Crime Analysis into Patrol Work (1.25 hours). **23rd Annual Problem-Oriented Policing Conference**, Providence, RI.
- 2012 Crime analysis typology (1.25 hours). **International Association of Crime Analysts Annual Training Conference**, Henderson, NV.
- 2012 Fusion Center and Local Crime Analysis Work (1.25 hours). **International Association of Crime Analysts Annual Training Conference**, Henderson, NV.
- 2012 Executive Session: Crime Reduction Best Practices (1.5 hours). **Palm Beach County Sheriff's Office**, West Palm Beach, FL.
- 2012 Chiefs, Sheriffs, and Command Staff Seminar: Advanced CompStat Practices (4 hours). **Maryland State Police**, Hanover, MD.
- 2011 Integrating Problem Solving, Analysis, and Accountability into your Agency (1.5 hours). **22nd Annual Problem-Oriented Policing Conference**. Center for Problem Oriented Policing. Miami, FL.
- 2011 Recommendations and Innovative Products for Integrating Crime Analysis and Crime Mapping into Patrol (1.25 hours). **National Institute of Justice, 11th Crime Mapping Research Conference**, Miami, FL.
- 2010 Chiefs, Sheriffs, and Command Staff Seminar: Advanced CompStat Practices (4 hours). **State of Maryland, Governor's Office of Crime Control and Prevention**, Hanover, MD.
- 2009 Overview of the COMPSTAT on Demand Project. **Maryland Governor's Office of Crime Control and Prevention Research**, Annapolis MD.
- 2009 Chiefs, Sheriffs, and Command Staff Seminar: Advanced CompStat Practices (4 hours). **State of Maryland, Governor's Office of Crime Control and Prevention**, Dundock, MD.
- 2008 Developing a Strategic Plan for Your Crime Analysis Unit (1.25 hours). **International Association of Crime Analysts Annual Conference**, St. Petersburg Beach, FL.
- 2008 The Role of Analysis in an Integrated Model for Problem-Oriented Policing: Rethinking Problem Identification, Analysis, and Accountability (1.25 hours). **International Association of Crime Analysts Annual Conference**, St. Petersburg Beach, FL.
- 2008 Identifying Meaningful Patterns for Police (1.25 hours). **International Association of Crime Analysts Annual Conference**, St. Petersburg Beach, FL.

RACHEL BOBA SANTOS, PHD

- 2008 Mainstreaming Problem-Oriented Policing in a Police Agency (1.5 hours). **19th Annual Problem-Oriented Policing Conference**, Bellevue, WA.
- 2008 What You Need to Know About Crime Analysis to Do Problem-Solving (1.5 hours), **19th Annual Problem-Oriented Policing Conference**, Bellevue, WA.
- 2006 Crime Analysis, **Intelligence and Crime Analysis Teams (ICAT) Training Conference**, New York Department of Justice, Saratoga Springs, NY.
- 2006 Analysts' Hot Ideas and Bulldozing Construction Site Burglary: Port St. Lucie (FL) Police Department Herman Goldstein International Policing Award Finalist (1.5 hours), **17th Annual Problem-Oriented Policing Conference**, Madison WI.
- 2006 Introduction to Problem Analysis, **Florida Association of Crime and Intelligence Analysts**, Orlando, FL.
- 2005 Getting the Best Out of Crime Analysis: Lessons for Police Leaders and Managers (1.5 hours), **16th Annual Problem-Oriented Policing Conference**, Charlotte, NC.
- 2005 What is Problem Analysis? Implementing Problem Analysis into a Law Enforcement Agency (1.5 hours). **International Association of Crime Analysts Annual Conference**, Alexandria, VA.
- 2005 Case Study: Construction Site Burglary and Theft (1.5 hours). **International Association of Crime Analysts Annual Conference**, Alexandria, VA.
- 2005 The Role of Geographic Information Systems (GIS) in the Institutionalization of Analysis in Policing, **National Institute of Justice, International Crime Mapping Research Conference**, Savannah, GA.
- 2005 The Role of GIS in the Institutionalization of Analysis in Policing Workshop (1.5 hours). **National Institute of Justice, International Crime Mapping Research Conference**, Savannah, GA.
- 2004 Crime Analysis for Problem Solvers: Part I (1.25 hours). **15th Annual Problem-Oriented Policing Conference**, Charlotte, NC.
- 2004 Problem Analysis for Managers (2 hour workshop), **New Zealand Police**, Wellington, New Zealand.
- 2004 Incorporating Problem Analysis into Policing (1.25 hours). **Annual Office of Community-Oriented Policing Services Conference**, Washington DC.
- 2004 Geographic Analysis of Auto Theft Risk (chair and discussant), **National Institute of Justice, International Crime Mapping Research Conference**, Boston, MA.
- 2004 Problem Analysis and Crime Mapping Workshop (1.5 hours), **National Institute of Justice, International Crime Mapping Research Conference**, Boston, MA.

RACHEL BOBA SANTOS, PHD

- 2003 Problem Analysis in Policing (1.5 hour workshop), **International Association of Crime Analysts Annual Training Conference**, Kansas City, MO.
- 2003 Interpreting Crime Statistics (1.5 hour workshop), **International Association of Crime Analysts Annual Training Conference**, Kansas City, MO.
- 2003 Conducting Community Surveys (2 hour workshop), **International Association of Crime Analysts Annual Training Conference**, Kansas City, MO.
- 2003 Problem Analysis in Policing Workshop (2 hours workshop), **Annual Problem-Oriented Policing Conference**, San Diego, CA.
- 2003 Scientific Chair and Moderator, Crime Mapping Section, **Third Annual European Academy of Forensic Sciences Meeting**, Istanbul, Turkey.
- 2003 Crime Analysis through Computer Mapping Workshop (8 hours). **Third Annual European Academy of Forensic Sciences Meeting**, Istanbul, Turkey.
- 2003 Analysis and Mapping for Policing in the United States (key note speaker), **European Police College (CEPOL), Seminar: Crime Analysis and Strategic Planning, Police College of Finland**, Espoo, Finland.
- 2003 Problem Solving with Crime Analysis Data, **Massachusetts Association of Crime Analysts**, Hyannis, MA.
- 2003 Crime Mapping and Homeland Security, **International Association of Law Enforcement Analysts**, Boston, MA.
- 2002 Winston-Salem/Police Foundation Safe Schools Partnership & the MAPSS System, **National Institute of Justice, International Crime Mapping Research Conference**, Denver, CO.
- 2002 Crime Analysis, Research, and Problem Analysis, **13th Annual Problem-Oriented Policing Conference**, San Diego, CA.
- 2002 Crime Mapping and Homeland Security, **International Association of Crime Analysts**, Orlando, FL.
- 2002 Crime Analysis, Research, and Problem Analysis, **International Association of Crime Analysts**, Orlando, FL.
- 2001 Mapping with S.A.R.A., **International Association of Law Enforcement Planners Annual Conference**, Kansas City, MO.
- 2000 Crime Analysis and the Web, **International Association of Crime Analysts**, Denver, CO.

RACHEL BOBA SANTOS, PHD

- 2000 Regional Crime Analysis Associations, **International Association of Crime Analysts**, Denver, CO.
- 2000 Safe Schools, **National Institute of Justice International Crime Mapping Conference**, San Diego, CA.
- 1997 New Innovations in Crime Analysis, (chair and discussant) **International Association of Crime Analysts Annual Conference**, Milwaukee, WI.

GRANT RELATED, PAPER, and COMMUNITY PRESENTATIONS²

- 2015 Panel: Smart Policing in Action 1: Finding and Accomplishments from the Smart Policing Initiative Presentation: Port St. Lucie SPI: Experimental Test of Offender-Based Police Response in Long-Term Property Crime Hot Spots. **Academy of Criminal Justice Sciences**. Orlando, FL.
- 2015 Panel: Smart Policing in Action 1: Finding and Accomplishments from the Smart Policing Initiative Presentation: Port St. Lucie SPI: Offender-Based Police Response in Long-Term Property Crime Hot Spots: Results from Offenders. **Academy of Criminal Justice Sciences**. Orlando, FL.
- 2015 Roundtable: Making Smart Policing Happen: Facing Challenges in Police Agency Organizational Change. **Academy of Criminal Justice Sciences**. Orlando, FL.
- 2015 Panel Chair: Florida Atlantic University Graduate Students Presentations. **Academy of Criminal Justice Sciences**. Orlando, FL.
- 2014 Experimental Test of Offender - Based Police Response in Long-Term Property Crime Hot Spots, **School of Criminology and Criminal Justice Research Series: Florida Atlantic University**, Boca Raton, FL
- 2014 Crime in Everyday Life: Myths and Facts. **Palm Beach County Library Book Life Event**, Boca Raton, FL
- 2014 Understanding Crime in Everyday Life. **Florida Atlantic University**, “Coffee with a Professor,” Jupiter, FL.
- 2013 Offender-Focused Hot Spots Policing. **Bureau of Justice Assistance Smart Policing Initiative Peer-to-Peer Assistance Meeting**, West Palm Beach, FL.

² These presentations were either done as part of the requirements of a grant project, in front of a large community audience, or were at an academic conference that required a submission of an abstract, but were not competitive. Expenses were paid by the grant or presenter.

RACHEL BOBA SANTOS, PHD

- 2013 The Integration of Crime Analysis into Police Patrol Work: Results from a National Survey of Law Enforcement Agencies. **Environmental Criminology and Crime Analysis Conference**, Philadelphia, PA.
- 2013 Offender-Focused Hot Spots Policing. **Bureau of Justice Assistance Smart Policing Initiative Annual Conference, Phase IV Sites**. Alexandria, VA.
- 2013 Sustainability: Crime Reduction Best Practices (1.5 hours). **Bureau of Justice Assistance Smart Policing Initiative Annual Conference, Phase IV Sites**. Alexandria, VA.
- 2011 Police Organizational Model for Crime and Disorder Reduction. Session: Using Analysis to Enhance Responses to Your Community (1.25 hours). **2011 National Community Policing Conference: Advancing Public Safety in a New Economy**. Office of Community Oriented Policing Services, Washington DC.
- 2006 Institutionalizing Problem Solving, Analysis, and Accountability: A Case Study of Port St. Lucie, FL, **14th International Symposium on Environmental Criminology and Crime Analysis**, Chilliwack, British Columbia, Canada.
- 2004 The Enhancement of Community Policing: Institutionalizing Problem Analysis, **12th International Symposium on Environmental Criminology and Crime Analysis**, Wellington, New Zealand.
- 2003 Problem Analysis in Policing, **11th International Symposium on Environmental Criminology and Crime Analysis**, Cincinnati, OH.
- 2003 Regional Data Sharing: East Valley COMPASS, **Association of Geographic Information, Crime and Disorder Special Interest Group**, Birmingham, England.
- 2003 Crime Mapping and Homeland Security, **Working Together for Safer Communities, Annual Office of Community-Oriented Policing Services Conference**, Washington DC.
- 2003 Problem Analysis Training, **Working Together for Safer Communities, Annual Office of Community-Oriented Policing Services Conference**, Washington DC.
- 2002 Mapping Intimate Violence, **American Society of Criminology**, Chicago, IL.
- 2002 Crime Analysis, Crime Mapping, and Problem Analysis, **Academy of Criminal Justice Sciences**, Anaheim, CA.
- 2002 Crime Mapping and Problem Solving, **Project Safe Neighborhoods Annual Conference**, Philadelphia, PA.
- 2002 COMPASS: Lessons Learned, **National Institute of Justice's Research and Evaluation Conference**, Washington DC.

RACHEL BOBA SANTOS, PHD

- 2002 Moving Crime Analysis to Problem Analysis, **Annual Office of Community Oriented Policing Services Conference**, Washington DC.
- 2002 Crime Mapping and Homeland Security, **Annual Office of Community Oriented Policing Services Conference**, Washington DC.
- 2001 Trends and Examples of Crime Analysis and Crime Mapping, **American Society of Criminology**, Atlanta, GA.
- 2001 Crime Mapping and Policing Research, (chair and discussant) **American Society of Criminology**, Atlanta, GA.
- 2001 Crime Analysis Mapping in Law Enforcement, **Policing Research Group Lecture Series**, University of Maryland College Park, College Park, MD.
- 2000 Jersey City/Police Foundation Safe Schools Partnership, **National Institute of Justice Research and Evaluation Conference**, Washington DC.
- 2000 Differential Seat Belt Enforcement: A Multi-Jurisdictional Study, **American Society of Criminology**, San Francisco, CA.

HONORS AND AWARDS

- 2014 Finalist, Outstanding Graduate Program Advisor. Graduate Professional and Student Organization, Florida Atlantic University.
- 2014 Outstanding Reviewer for *Policing: An International Journal of Police Strategies & Management* in the Emerald Literati Network 2014 Awards for Excellence
- 2013 Finalist, Exceptional Faculty Award 2013 Jupiter Campus, Florida Atlantic University
- 2009 *Violence Against Women* Journal Best Article Award Runner Up for Boba, R. & Lilley, D. (2009). Violence Against Women Grants: A nationwide assessment of effects on rape and assault. *Violence Against Women*, 15 (2), 168 – 185.
- 2008 The International Association of Chiefs of Police (IACP) and Sprint-Nextel Excellence in Law Enforcement Research Award (with Port St. Lucie, FL Police Department)
- 2006 Herman Goldstein Award for Excellence in Problem-Oriented Policing: Finalist (with Port St. Lucie, FL Police Department)

RACHEL BOBA SANTOS, PHD

2005	Award of Appreciation from the Port St. Lucie, FL Police Department
2005	Membership Award, Meritorious Contribution. International Association of Crime Analysts
2001	President's Award, Meritorious Contribution. International Association of Crime Analysts

SERVICE

School, College and University Service

Chairperson, SCCJ Graduate Committee
Chairperson, Graduate Programs Committee, College for Design and Social Inquiry
Member, University Graduate Programs Committee
Member, University Graduate Council
Graduate Faculty, University Graduate College
Member, Certification Committee, College for Design and Social Inquiry

Professional Service

Member of the Editorial Board, *Journal of Intelligence & Analysis*
Associate Editor, *Crime Mapping: A Journal in Research and Practice*
Advisory Board Member, British Columbia Institute of Technology, Forensic and Security Technology
International Association of Crime Analysts, Committee on Standards, Methods, & Technology (SMT), Member of the Subcommittee on Standards (2011– 2015)

Journal and Book Peer Reviews

Crime and Delinquency
Crime Mapping: A Journal of Research and Practice
Crime Science
Evaluation Review
International Journal of Comparative and Applied Criminal Justice
Journal of Intelligence and Analysis
Journal of Quantitative Criminology
Journal of Research in Crime and Delinquency
Justice Research and Policy
Police Practice and Research: An International Journal
Policing: An International Journal of Police Strategies and Management

Policing: A Journal of Policy and Practice

Sage Publications

Routledge

Jones and Bartlett Publishers

Wilan Publishing

Wadsworth Publishing

Haworth Press

Prentice Hall

Grant Proposal Reviews

Bureau of Justice Assistance, Smart Policing Initiative

Department of Homeland Security

National Institute of Justice

Netherlands Organisation for Scientific Research Social Sciences

Office of Community Oriented Policing Services

Washington DC Government, Law Enforcement Block Grants and Byrne Grants

Technical Report Reviews

George Mason University Center of Evidence-Based Crime Policy

Home Office, London

Institute of Governmental Research

International Association of Crime Analysts

Jill Dando Institute, London

National Institute of Justice

Office of Community Oriented Policing Services

Police Executive Research Forum

Police Foundation