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Assistant Professor
College of Criminal Justice
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I. EDUCATION:

Ph.D. Social Science-Criminal Justice, Michigan State University, 2004
Interdisciplinary Cognate: Sociology.

Dissertation Title: *Explaining drug use and delinquency by race and ethnicity: A test of differential association, social bond, and self-control theory.*

Chair: Dr. Merry Morash

M.S. Applied Statistics, Michigan State University, 2002

M.S. Criminal Justice, Michigan State University, 2000

Thesis Title: *Impact of sentencing policies on the prison population.*

Chair: Dr. Christopher Maxwell

B.S. Information Science, Wu-Han University, China.

II. PROFESSIONAL POSITIONS:

Assistant Professor College of Criminal Justice, Sam Houston State University, 2004-present

Teaching Assistant School of Criminal Justice, Michigan State University, 2003-2004

Research Assistant School of Criminal Justice, Michigan State University, 1998-2004

III. TEACHING:

CJ 789: Advanced Statistics II

CJ 787: Research Design

CJ 742: Advanced Statistics I

CJ 685: Statistics for Criminal Justice Research

CJ 615: Criminal Justice Statistics Lab

CJ 478: Introduction to Methods of Research

CJ 262: Criminology

IV. Scholarly Activities:

Articles in Refereed Journals:

Accepted &/or Published:

Zhang, Yan, George Day, and Liqun Cao. A Partial test of Agnew's General Theory of Crime and Delinquency. *Crime and Delinquency*. (Forthcoming)

Wells, William, **Yan Zhang**, and Solomon Zhao. The Effects of Gun Possession Arrests made by a Proactive Police Patrol Unit. *Policing: an International Journal of Police Strategies & Management*. (Forthcoming)

Zhao, Solomon, **Yan Zhang**, and Quint Thurman. Can additional resources lead to higher levels of productivity (arrests) in police agencies? *Criminal Justice Review*. Forthcoming. (First published on December 20, 2010 as doi:10.1177/0734016810391902)

Zhang, Yan, Lening Zhang, & Michael S. Vaughn. Indeterminate and determinate sentencing models: A state-specific analysis of their effects on recidivism. *Crime & Delinquency*. Forthcoming. (First published on December 8, 2009 as doi:10.1177/0011128709354047)

Zhang, Yan, Liqun Cao, & Michael S. Vaughn. 2009. Criminology of corruption: Determinants of perceptions of corruption in the world. *Australian and New Zealand Journal of Criminology*, 42(2): 204-217.

Zhang, Yan, Christopher Maxwell, & Michael S. Vaughn. 2009. The impact of state sentencing policies on the U.S. prison population. *Journal of Criminal Justice*, 37(2): 190-199.

Cao, Liqun, **Yan Zhang**, & Ni He. 2008. Carrying weapons to school for protection: An analysis of the 2001 school crime supplement data. *Journal of Criminal Justice*, 36(2): 154-164.

Morash, Merry, Hoan Bui, Tia Stevens, & **Yan Zhang**. 2008. Getting out of harm's way: One year outcomes for abused women in a Vietnamese immigrant enclave. *Violence Against Women*, 14(12): 1413-1429.

Morash, Merry, Hoan Bui, **Yan Zhang**, & Kristy Holtfreter. 2007. Risk factors for abusive relationships: A study of Vietnamese American immigrant women. *Violence Against Women*, 13(7): 653-675.

Martin, Susan, Christopher Maxwell, Helene White, & **Yan Zhang**. 2004. Trends in alcohol use, cocaine use, and crime: 1989-1998. *Journal of Drug Issues*, 34(2): 333-359.

Other Refereed Publications:

Larry Hoover, **Yan Zhang**, & Solomon Zhao. June, 2010. *Geographic Information Systems and Their Effects on Police Efficacy [Protocol]*. The Campbell Library. <http://www.campbellcollaboration.org/library.php>

Works Under Peer Review:

Ren, Ling, **Yan Zhang**, & Solomon Zhao. The deterrence effect of the Castle Doctrine Law on burglary in Texas: A tale of outcomes in Houston and Dallas. *Crime & Delinquency*. Revise Resubmit.

*Jo, Youngoh, & **Yan Zhang**. The stability of self-control: A group-based approach. *Asian Journal of Criminology*. Revise Resubmit.

*Lee, Joongyeup, **Yan Zhang**, & Larry Hoover. Police Response to Domestic Violence: Multilevel Factors of Arrest Decision. *Policing: an International Journal of Police Strategies & Management*. Revise Resubmit.

*Cihan, Abdullah, **Yan Zhang**, & Larry Hoover. Police response time to in-progress burglary: A multi-level analysis. *Police Quarterly*. Revise Resubmit.

Yan Zhang, Larry Hoover, & Solomon Zhao. Geographic Information Systems and Their Effects on Police Efficacy. Under review.

*Jo, Youngoh, & **Yan Zhang**. Parenting, self-control, and deviant behavior. Under review.

Works in Progress:

Zhang, Yan, Solomon Zhao, Ling Ren, & Larry Hoover. Space-time clustering of crime events in Houston.

Zhang, Yan, Solomon Zhao, & Ling Ren. The effect of police presence and arrests on Bank robbery: Examination of AVL data.

Zhao, Solomon, **Yan Zhang**, & Ling Ren. Dallas hot spots: Impact of concentrated patrol and disorder arrests.

Ren, Ling, **Yan Zhang**, Solomon Zhao, & Larry Hoover. A Catalyst for Change? The Impact of Katrina Evacuees upon Crime Patterns in Houston

*Nolasco, Claire, **Yan Zhang**, & Michael S. Vaughn. Predicting delinquency in the Philippines: A test of social control theory.

*Tsai, Chi-Fang, & **Yan Zhang**. Assessing police performance: Community variation in crime clearance on robbery.

* Khruakham, Seksan, **Yan Zhang**, & Solomon Zhao. Examining the Impact of Neighborhood Context on Calls for Police Services in Dallas.

*Indicates Ph.D. Student

Research Grants:

Yan Zhang (Co-P.I.), Larry Hoover (Co-P.I.), & Solomon Zhao (Research Associate). 2009. *Systematic Campbell reviews in policing: Geographic Information System (GIS) Effects on Policing Efficacy*. Funded by the National Policing Improvement Agency (N.P.I.A.) and the Center for Evidence Based Crime Policy (C.E.B.C.P.). \$50,000.

Yan Zhang. 2008. *Evaluating the Texas Police Chief Leadership Series (TPCLS) and New Chief Development Program (NCDP)*. Funded by the Law Enforcement Management Institute of Texas (LEMIT) at the Criminal Justice Center, Sam Houston State University (SHSU). \$3000.

Book Chapters:

Zhang, Yan. 2009. National crime victimization survey. In Janet K. Wilson (Ed.), *The praeger handbook of victimology* (pp. 175-177). Westport, CT: Greenwood Publishing Group.

Zhang, Yan. 2009. International crime victimization survey. In Janet K. Wilson (Ed.), *The praeger handbook of victimology* (pp. 141-143). Westport, CT: Greenwood Publishing Group.

Research Reports:

Morash, Merry, Hoan Bui, & **Yan Zhang**.
2003 *Crime victimization among Asian people in the United States*. A report for the American Statistical Association.

Maxwell, Christopher, Joel H. Garner, Kall Loper, & **Yan Zhang**.
1999 *An assessment of the proposed truth-in-sentencing legislation in Oklahoma*. Prepared for the Office of State Finance, State of Oklahoma.

Conference Presentations:

Zhang, Yan, Solomon Zhao, & Larry Hoover.
2010. The effect of GIS on policing. Presented at the CEBCP/NPIA Systematic Review conference, London, England.

Zhang, Yan, Solomon Zhao, & Larry Hoover.
2010. Effectiveness of GIS in Policing. Presented at the ASC conference, San Francisco, CA.

Tsai, Chi-Fang, & **Yan Zhang**.
2010. Assessing police performance: Community variation in crime clearance on robbery. Presented at the ASC conference, San Francisco, CA.

Cihan, Abdullah, & **Yan Zhang**.

2010. Community variation in the effect of police response time on burglary. Presented at the ASC conference, San Francisco, CA.

Jo, Youngoh, & **Yan Zhang**.

2010. Parenting, self-control, and deviant behaviors. Presented at the ASC conference, San Francisco, CA.

Ling Ren, Solomon Zhao, Larry Hoover, & **Yan Zhang**.

2010. An evaluation of police storefronts in Houston. Presented at the ASC conference, San Francisco, CA.

Zhang, Yan, Solomon Zhao, Ling Ren, & Larry Hoover.

2009. Spatio-temporal interaction of urban crime in southwest Houston. Presented at the ASC conference, Philadelphia, PA.

Wells, Bill, **Yan Zhang**, & Solomon Zhao.

2009. The effects of gun seizures by the crime response unit in Houston. Presented at the ASC conference, Philadelphia, PA.

Ren, Ling, **Yan Zhang**, & Solomon Zhao.

2009. A catalyst for change? The impact of Katrina evacuees upon crime patterns in Houston. Presented at the ASC conference, Philadelphia, PA.

Zhao, Solomon, **Yan Zhang**, & Ling Ren.

2009. Dallas hot spots: Impact of concentrated patrol and disorder arrests. Presented at the ASC conference, Philadelphia, PA.

Zhang, Yan, Gaylene Armstrong, & Todd Armstrong.

2008. Police decision making on domestic violence arrests: Impact of organizational and environmental factors. Presented at the ASC conference, St. Louis, MO.

Zhang, Yan, & Hoan Bui.

2007. Community characteristics, immigration status, and delinquency. Presented at the ASC conference, Atlanta, GA.

Bui, Hoan, & **Yan Zhang**.

2007. Race, immigration adaptation, and delinquency. Presented at the ASC conference, Atlanta, GA.

Zhang, Yan, & Melissa Tackett-Gibson.

2007. Spatial patterns of substance use across Texas School Districts. Presented at the ACJS conference, Seattle, WA.

Zhang, Yan.

2006. The effects of release type on the hazard of recidivism. Presented at the ASC conference, Los Angeles, CA.

Zhang, Yan, & Jung Pilsoo.

2006. The life time distribution of recidivists for different types of offenses. Presented at the ACJS conference, Baltimore, MD.

Maxwell, Christopher, Sheila Maxwell, & **Yan Zhang**.

2005. Testing for the relationship between cocaine use and the decline in violence in urban America. Presented at the ASC conference, Toronto, Canada.

Zhang, Yan.

2005. Explaining drug use and delinquency by race and ethnicity. Presented at the ACJS conference, Chicago, IL.

Zhang, Yan.

2004. Explaining drug use and delinquency—An integrated model of differential association, social bond, and self-control. Presented at the ASC conference, Nashville, TN

Morash, Merry, **Yan Zhang**, & Hoan Bui.

2003. Gender and personal victimization. Presented at the ASC conference, Denver, CO.

Zhang, Yan, Hoan Bui, & Merry Morash.

2003. Explaining racial differences in violent victimization: How important are routine activities and lifestyle measures. Presented at the ACJS conference, Boston, MA.

Zhang, Yan.

2002. War on drugs, trends of drug crimes, and changes of imprisonment. Presented at the ASC conference, Chicago, IL.

Zhang, Yan.

2002. Blackening prison. Presented at the ACJS conference. Anaheim, CA.

Maxwell, Christopher, Sheila R. Maxwell, & **Yan Zhang**.

2001. The impact of sentencing reform on the trends and nature of probation revocations throughout the United States. Presented at the ASC conference, Atlanta, GA.

Zhang, Yan, & Christopher Maxwell.

2001. Impact of sentencing policies on prison populations. Presented at the ACJS conference, Washington, D.C.

V. PROFESSIONAL SERVICE

University Service:

Sam Houston State University Faculty Senate (2006-2009).

College of Criminal Justice Service:

Awards & Beto Chair Committee member (2010-2011).

Curriculum Development Committee member (2009-2010).

Graduate Standards & Admissions Committee member (2005-2009).

Ad-Hoc International Committee member (2007).

College Academic Review Panel member (2005-2007).

Ph.D./Graduate Statistics Course Content Committee member (2006-2007).

Research Methods and Statistics Comprehensive Exam Committee member/Co-Chair (2005-2009).

Thesis Committee Chair:

Jung Pilsoo (2006): Recidivism among drug crime offenders.

Theses/Dissertations Committee Member:

George Day (2010): Family time behind bars: The effect of visitation on institutional misconduct and recidivism among juvenile offenders.

Michelle Richter (2010): The effect of neighborhood characteristics upon police response to persons with mental illness.

Ivan Wong (2010): School violence and victimization study on bullying.

Aziz Osmen (2008): An analytical study of the impact of transformational and transactional leadership styles on job enrichment within the Turkish national police.

Kai Sha Chi (2008): Juvenile offenders' perceptions toward corrections: A study of Taiwan correctional institutions.

Seong Ming Park (2005): A comparative study of public perceptions of police effectiveness in 57 countries.

Ilker Pekgozlu (2005): E-learning projects for law enforcement from a project management perspective: A case study of the POSEIT project.

Andy DiMambro (2005): An analysis of degreed and non-degreed officers, and the effect on the promotion of a police officer within a large metropolitan department.

Portfolio Committee Member:

- Portfolio committee Chair: Youngoh Jo
- Portfolio committee member: Amanda Johnson
- Portfolio committee member: Hoon Lee
- Portfolio committee member: George Day
- Portfolio committee member: Jeonglim Kim
- Portfolio committee member: Abdullah Cihan
- Portfolio committee member: Hee Joo Kim

Service to the Discipline:

International Committee, Michigan State University, School of Criminal Justice, September 2003-May 2004.

Panel Chair. At the 2002 ACJS conference, Anaheim, CA.

Panel Chair. At the 2007 ACJS conference, Seattle, WA.

Panel Chair. At the 2008 ASC conference, St. Louis, MO.

Manuscript Reviewer:

Justice Quarterly

Crime & Delinquency

Journal of Criminal Justice

Journal of Youth & Adolescence

International Criminal Justice Review

Policing: An International Journal of Police Strategies & Management

Professional Affiliations:

American Society of Criminology

Academy of Criminal Justice Sciences

Professional Training:

Program Scholar, Advanced Quantitative Methods, Inter-University Consortium for Political and Social Research, University of Michigan, Summer 2002. Courses in LISREL Structure Equation Modeling.

Teaching Assistant Training Program. Michigan State University, Summer 2003.

Writing in the Disciplines Faculty Seminar. SHSU, Summer 2007.