#### **CURRICULUM VITAE**

#### Gisela Bichler, Ph.D.

Professor, Department of Criminal Justice California State University—San Bernardino 5500 University Parkway, San Bernardino, CA 92407 PH: (909) 537-5510 EMAIL: gbichler@csusb.edu

#### RESEARCH INTERESTS

Program evaluation, situational crime prevention, problem-oriented policing, social network analysis, and the socio-spatial structure of crime events, co-offending, and illicit transnational markets.

#### **EDUCATION**

#### 2000 Ph.D., Criminal Justice, Rutgers, the State University of New Jersey, Newark

Dissertation: Maritime Commercial Passenger Ship Casualties, 1950-1998: An Analysis of Negligent Corporate Risk-taking and System Hazard

Committee: Ronald V. Clarke (chair), Gerhard O. Mueller, Leslie Kennedy, and Michael J. Medler

2000	Dean's Dissertation Award
1999 – 2000	Morton and Roberta Clayman Doctoral Fellowship in Criminal Justice
1998	Graduate Excellence Award (Graduate Student Government Association)
1995 – 1999	Rutgers Excellence Fellowship Award

#### 1996 M.A., Criminal Justice, Rutgers, the State University of New Jersey, Newark

1996	Richard J. Hughes Award (Master of Arts highest standing)
1994 – 1995	School of Criminal Justice Fellowship
1994 – 1995	Graduate Scholars Award

#### 1994 B.A., Criminology, Simon Fraser University, Burnaby, BC, Canada

Senior Project: Port Kells Industrial Complex, Commercial Burglary Study

1993 – 1994	Research Intern, Royal Canadian Mounted Police, Surrey-Cloverdale Station
1989 – 1993	Athletics and Recreation Leadership Award

#### PROFESSIONAL POSITIONS

#### **Employment**

#### 2000 to present California State University, San Bernardino

**Professor** (2011 to present) Associate Professor (2006 – 2011) Assistant Professor (2000 – 2006)

# **Outstanding Scholarship, Research, Creative Activities Award 2017-18** CSUSB, Academic Affairs

# **Exceptional Service to Students Award 2016-17** CSUSB, Academic Affairs

#### Outstanding Professional Achievement Award 2011 - 2012

College of Social and Behavioral Sciences

#### **Courses Taught**

*Undergraduate courses:* Criminal Justice Research Methods 311¢; Statistics 312; Intro. to Criminal Justice 101; Theories of Crime and Delinquency 320; Environmental Crime Prevention 470<sup>+</sup>¢

Graduate/hybrid courses: Crime and Intelligence Analysis 550\*; Crime in Public Spaces 570\*; Advanced Social Network Analysis 571\*; Advanced Techniques in Research Methods 604\*; Special Topics 590\*; Research Internship and Independent Studies (575, 595); Thesis 699a, 699b; Directed Studies 650

\* created & added to curriculum; \* online version. A list of teaching loads is available upon request.

#### 1995 – 2000 Rutgers, the State University of New Jersey

Adjunct Professor (Jul. 1997 – Aug. 2000)—Newark and New Brunswick Campuses *Undergraduate courses:* Juvenile Justice 322, Crime Prevention 208, Delinquency & Juv. Justice 304, Crime & Public Places 407<sup>+</sup>, Research in Justice 497, Social Research (I) 301, Social Research (II) 302

Teaching Assistant I, II, & III (Sept. 1997 – Jun. 2000)—Newark Campus *Undergraduate courses:* Intro. to Criminal Justice 201, Criminology 303 *Graduate courses:* Intro. Statistics 542, Intermediate Statistics 543

Research Assistant (Jan. 1995 – Jun. 2000)—Newark Campus

#### Service Positions

#### 2000 to present Center for Criminal Justice Research, CSU San Bernardino

**Director** (2008 to present) Associate Director (2003 – 2007) Senior Researcher and Co-founder (2000 – 2002)

Staffing levels fluctuate (2 to 21 personnel) depending on funding levels. From 2000 to 2014, the total annual research budget ranged from \$75,000 to \$700,000. The research center: (1) conducts primary research in partnership with criminal justice agencies; (2) provides analytical assistance to police agencies for developing crime prevention strategies and evaluating programs; and, (3) provides students with unsupported/funded research experience and networking opportunities through joint student/ faculty research and publications, conference attendance, and project work.

- Marketing and Strategic Development Plan, 2013 2015, 2019 2020
- Computer Lab Upgrade and Operational Security Revision, 2008 2009
- Campus Web Page Accessibility Compliance Revision, 2009 2010
- Publications Strategic Plan Development, 2008 2009
- Policy Manual Revision, 2008 2009
- Policy and Research Manual Development, 2003 2004
- Webpage Development, 2003
- Building Opening Ceremonies, Department of Criminal Justice Host, 2003
- Building Committee, Department Representative, 2001 2002

#### 2006 to present Crime Analysis Program, CSU San Bernardino

#### **Coordinator and Program Originator**

This degree program offers students advanced geographic, network and other quantitative methods training to prepare them for applied research careers. Majors must complete independent studies and internships. This is an interdisciplinary degree with Geography and Information Management.

Launched in 2007 with 5 majors, the program consistently has nearly 100 majors.

- Quarter to Semester (Q2S) Conversion, 2016 2020
- WASC Assessment review, 2014 15
- Curriculum Revision—GIS or Cybersecurity Technical Proficiency tracks added, 2013 2014
- Courses Extended to National Securities Studies graduate students, 2013
- Degree Option Development, 2006 2007
- Course Development, 2001 2004

### 2000 - 2011 Herman Goldstein Problem-Oriented Policing Award Committee

#### **Awards Judge and Coach**

Sponsored by the COPS office and administered by the POP center, the award and conference recognizes exceptional problem-oriented policing and trains law enforcement. Duties include moderating panels, evaluating submissions (between 30-80 submissions each year), coaching finalists, and editing/revising submissions for publication. This equated to est.120 hours of service annually. I was an awards coach for the following agencies:

2005	Anaheim Police Department, California, "Internet Fraud Project"
2004	Chula Vista Police Department, California, "Budget Motel Project"
2003	Lancashire Constabulary, England, "Tower Project"
2002	Charlotte-Mecklenburg Police Department, North Carolina, "Hispanic Robbery Initiative"
2001	Rogers County Sheriff's Office, Oklahoma, "Targeting the Market for Stolen Goods"

#### 2000 – 2019 Western Society of Criminology (WSC)

This is a regional association comprised of scholars and practitioners concerned with issues affecting the criminal justice system and criminology.

#### President's Award (2019)

#### J.D. Lohman Award (outstanding service to the WSC, 2004-05)

2018 – 2019	Counselor-at-Large
2009 – 2010	Publications Committee, Ad Hoc member
2004 - 2007	President. This is a three-year term: Vice President (2004 – 2005), President (2005 –
	2006), and voting Past President (2006 – 2007)
2003 - 2004	Positions: Nominations Committee, member; Constitutional Amendment Committee,
	member; and, Web Page Redevelopment, chair
2002 - 2005	Co-editor, Western Criminological Review. Edited and published the electronic, peer-
	reviewed journal of the WSC [activity is further explained in a subsequent section]
2002 - 2005	Executive Board Member
2001 – 2003	Program Committee, chair and Facilities Committee, member (2002); and, Program
	Committee, chair (2003)
2000 - 2001	Counselor-at-Large

Note: Other service activities are listed below, under the heading, "Professional, University, and Community Service."

#### **PUBLICATIONS**

\* Indicates at least one student co-author (B.A. or M.A. student).

Books & Monographs (3 books)

- **Bichler, Gisela** (2019). *Understanding Criminal Networks: A Research Guide*. University of California Press. ISBN: 9780520297050
- **Bichler, G.,** & Malm, A. (2015). *Disrupting Criminal Networks: Network Analysis in Crime Prevention.* Crime Prevention Studies, Vol. 28. FirstForumPress: Boulder, CO. ISBN: 978-1-62637-227-6 hc
- Veysey, B. M., & **Bichler-Robertson**, **G.** (2002). Prevalence Estimates of Psychiatric Disorders in Correctional Settings. *The Health Status of Soon-to-be-released Inmates*. Volume 2. National Commission on Correctional Health Care.

#### Peer-Reviewed Journal Articles (34 articles)

- Fathurrohman & **Bichler**, **G.** (forthcoming). Explaining the Positional Importance of Actors Involved in Trafficking Methamphetamine into Indonesia. *Global Crime*. DOI: 10.1080/17440572.2020.1819249.
- Marteache, N., **Bichler, G.**, and Fujita, S. (2020). Using Open Web-Based Crime Data for Research: A Word of Caution– Research note, *International Journal of Social Research Methodology*, DOI: 10.1080/13645579.2020.1810996.
- \*Bichler, G., Norris, A., & Ibarra, C. (2020). Evolving Patterns of Aggression: Investigating the Structure of Gang Violence During the Era of Civil Gang Injunctions. *Social Sciences*, *9*(11):203-221. DOI: 10.3390/socsci9110203.
- \*Dmello, J. & **Bichler, G.** (2020). Assessing the Impact of Civil Gang Injunctions on the Use of Online Media by Criminal Street Gangs, *International Journal of Cyber Criminology*, 14(1):16-34. DOI: 10.5281/zenodo.3739876.
- \*Chavez, N., & **Bichler, G.** (2019**).** Guarding against Cyber-trespass and Theft: Routine Precautions from the Hacking Community, *International Journal of Cyber Criminology*. 13(1):101-116. DOI: 10.5281/zenodo.3551489
- \*Sosa, V., **Bichler, G.** & Quintero, L., (2019). Yelping about a Good Time: Casino Popularity and Crime. *Criminal Justice Studies*, 39(2): 140-164. DOI: 10.1080/1478601X.2019.1600820.
- **Bichler, G.**, Norris, A., Dmello, J.R., & Randle, J. (2019). The Impact of Civil Gang Injunctions on Networked Violence between the Bloods and the Crips. *Crime and Delinquency*, 65(7): 875-915. DOI: 10.1177/0011128717739607 [online first: November 24, 2017]
- \*Bichler, G., Malm, A., & Cooper, T. (2017). Drug Supply Networks: A Systematic Review of the Organizational Structure of Illicit Drug Trade. *Crime Science*, 6(2):1-23. DOI: 10.1186/s40163-017-0063-3
- \*Bichler, G., Lim, S., & Larin, E. (2017). "Tactical SNA: Using Affiliation Networks to Aid Serial Crime Investigation." *Homicide Studies*, 21(2): 133-158. [Online first: September 27, 2016. DOI:10.1177/1088767916671351.]
- Marteache Salons, N., **Bichler**, **G**., & Enriquez, J. (2015). Mind the Gap: Perceived Passenger Aggression and Supervision of Commuter Rail. *Journal of Public Transportation*, 18(2):61-73. DOI: 10.5038/2375-0901.18.2.5.
- Malm, A., & **Bichler, G.** (2015). Seeds of Collaboration: The Illicit Networks Workshop. *Journal of Contemporary Criminal Justice*, 31(3): 236-242. [Online first: April 27, 2015. DOI: 10.1177/1043986215583387.]
- \*Bichler, G., Bush, S., & Malm, A. (2015). Regulatory Foresight: Estimating Policy Effects on Transnational Illicit Markets. *Journal of Contemporary Criminal Justice*, 31(3): 297-318. [Online first: March 25, 2015 DOI: 10.1177/1043986215575138.]

- \*Bichler, G., Schoepfer, A., & Bush, S. (2015). White-collars and Black Ties: Interlocking Social Circles of Elite Corporate Offenders. *Journal of Contemporary Criminal Justice*, 31(3): 279-296. [Online first: 14, October 2014. DOI: 10.1177/1043986214553379.]
- **Bichler, G.**, Malm, A., & Enriquez, J. (2014). Magnetic Facilities: Identifying Convergence Settings of Juvenile Delinquents. *Crime and Delinquency*, 60(7): 971-998. [Online first, Oct. 1, 2010. DOI: 10.1177/0011128710382349]
- \*Franquez, J., Hagala, J., Lim, S., & **Bichler, G.** (2013). We Be Drinkin': A Study of Place Management and Premise Notoriety among Risky Bars and Nightclubs. *Western Criminology Review*, 14(3):34-52.
- \*Bichler, G., Bush, S., & Malm, A. (2013). Bad Actors and Faulty Props: Unlocking Legal and Illicit Art Trade. *Global Crime*, *14*(4):359-385. DOI:10.1080/17440572.2013.828999.
- Malm, A., & **Bichler, G.** (2013). Using Friends for Money: The Positional Importance of Money-Launderers in Organized Crime. *Trends in Organized Crime*, 16(4):365-381. DOI: 10.1007/s12117-013-9205-5.
- **Bichler, G.**, & Malm, A. (2013). Small Arms, Big Guns: A Dynamic Model of Illicit Market Opportunity. *Global Crime*, 14 (2-3):261-286. DOI: 10.1080/17440572.2013.787928.
  - [Reprinted in: **Bichler, G.**, & Malm, A. (2015). Small Arms, Big Guns: A Dynamic Model of Illicit Market Opportunity. Martin Bouchard (Ed.) *Advances in Research on Illicit Networks*. Routledge. Chapter 9.]
- **Bichler, G.**, Schmerler, K., & Enriquez, J. (2013). Curbing Nuisance Motels: An Evaluation of Police as Place Regulators. *Policing: An International Journal of Police Strategies & Management*, 36(2):437-462. DOI: 10.1108/13639511311329787.
- \*Bichler, G., Orsoco, C., & Schwartz, J. (2012). Take the Car Keys Away: Metropolitan Structure and the Long Road to Delinguency. *Journal of Criminal Justice*, 40:83-93. DOI:10.1016/j.jcrimjus.2011.12.002.
- Malm, A., **Bichler**, **G.**, & Nash, R. (2011). Co-offending Between Criminal Enterprise Groups. *Global Crime*, 12(2):112-128. DOI: 10.1080/17440572.2011.567832.
- \*Bichler, G., Christie-Merrall, J., & Sechrest, D. (2011). Examining Juvenile delinquency Within Activity Space: Building a Context for Offender Travel Patterns. *Journal of Research in Crime and Delinquency*, 48(3):472-506. DOI: 10.1177/0022427810393014.
- Malm, A., and **Bichler, G.** (2011). Networks of Collaborating Criminals: Assessing the Structural Vulnerability of Drug Markets. *Journal of Research in Crime and Delinquency*, 48(2):271-297. DOI: 10.1177/0022427810391535.
- \*Bichler, G., Schwartz, J., & Orosco, C. (2010). Delinquents on the Move: Examining Subgroup Travel Variability. *Crime Patterns and Analysis*, 3(1):14-37.
- Malm, A., **Bichler, G.**, & Van De Walle, S. (2010). Comparing Ties that Bind Criminal Networks: Is Blood Thicker than Water? *Security Journal*, 23:52-74. DOI: 10.1057/sj.2009.18.
- **Bichler, G.,** & Malm, A. (2008). A Social Network Analysis of the Evolution of the Environmental Criminology and Crime Analysis (ECCA) Symposiums. *Crime Patterns and Analysis*, 1(1):5-22.
- \*Bichler, G., & Balchak, S. (2007). Address Matching Bias: Ignorance is Not Bliss. *Policing: An International Journal of Police Strategies and Management*, 30(1):32-60. DOI: 10.1108/13639510710725613.
- **Bichler, G.,** & Gaines, L. (2005). An Examination of Police Officers' Insights into Problem Identification. *Crime and Delinguency*, 51(1):53-74. DOI: 10.1177/0011128704265936.
- **Bichler, G.,** (2004). Acknowledging the Influence of Geographic Outliers: An Analytical Caution to Examining Chronic Repeat Victimization. *Security Journal*, 17(1):31-49. DOI: 0.1057/palgrave.si.8340160.
- **Bichler, G.,** & Tibbetts, S. (2003). Conditional Covariation of Binge Drinking with Predictors of College Students' Cheating. *Psychological Reports*, 93(2):735-749. DOI: 10.2466/pr0.2003.93.3.735.

- \*Bichler, G., Potchak, M., & Tibbetts, S. (2003). Low Self-Control, Opportunity, and Strain in Students' Reported Cheating Behavior. *Journal of Crime and Justice*, 26(1):23-53. DOI: 10.1080/0735648X.2003.9721169.
- \*Bichler-Robertson, G., & Potchak, M. (2002). Testing the Importance of Target Selection Factors Associated with Commercial Burglary with the Blended Approach. Security Journal, 15(4):41-61. DOI: 10.1057/palgrave.sj.8340003.
- **Bichler-Robertson, G.** (1998). Apartment Management and Crime: Accounts of the Supposed Link. *Security Journal*, 11(1):3-9.
- Clarke, R.V., & **Bichler-Robertson, G.** (1998). Place Managers, Slumlords and Crime in Low Rent Apartment Buildings. *Security Journal*, 11(1):11-19.

#### Refereed Book Chapters (15 chapters)

- **Bichler, G.,** & Schmerler, K. (2020). Crime and Disorder at Budget Motels in Chula Vista, California. In: *Problem-Oriented Policing: Successful Case Studies*. M. S. Scott and R. V. Clarke (Eds.). CRC Press, Pp. 201-213.
- **Bichler, G.** (2019). Maritime Crime: An Overview. In: *Introduction to International Criminal Justice*. M. Natarajan (Ed.) McGraw-Hill. Pp. 114-119.
  - [Revised/updated: **Bichler**, **G.** (2011). Maritime Crime. In: *Introduction to International Criminal Justice*. M. Natarajan (Ed.) McGraw-Hill. Pp. 185-199.]
  - [Original: **Bichler, G.** (2005). Maritime Crime. In: *Introduction to International Criminal Justice*. M. Natarajan (Ed.) McGraw- Hill. Pp. 371-381.]
- **Bichler, G.,** & Malm, A. (2019). Social Network Analysis. In: *Routledge Handbook of Crime Science*. Richard Wortley, Aiden Sidebottom, Nick Tilley and Gloria Laycock (Eds.). Routledge International Handbooks. Pp. 207-222.
- Marteache, N. & **Bichler, G.** (2017). Crime Prevention in Transportation Systems. In: *Crime Prevention: International Perspectives, Issues and Trends*, John Winterdyk (Ed.) CRC Press. Pp. 65-90.
- \*Randle, J., & **Bichler, G.** (2017). Uncovering the Social Pecking Order in Gang Violence. In *Crime Prevention in the 21st Century*, Benoit Leclerc and Ernesto Savona (Eds.) Springer. Pp. 165-186.
- **Bichler, G., &** Bush, S. (2016). Staying Alive in the Business of Terror. In: *Disaster Forensics: Understanding Root Cause and Complex Causality*, Anthony J. Masys (Ed.) Springer. Pp. 271-294.
- Malm, A., & **Bichler, G.** (2015). Why Networks? In: *Disrupting Criminal Networks: Network Analysis in Crime Prevention*. Crime Prevention Studies, Vol. 28. Gisela Bichler and Aili Malm (Eds.). Boulder, CO: First Forum Press (division of Lynne Rienner Publishers, Inc.). Pp. 1-8.
- \*Bush, S. & **Bichler, G.** (2015). Measuring Disruption in Terrorist Communications. In: *Disrupting Criminal Networks: Network Analysis in Crime Prevention*. Crime Prevention Studies, Vol. 28. Gisela Bichler and Aili Malm (Eds.). Boulder, CO: First Forum Press (division of Lynne Rienner Publishers, Inc.). Pp. 177-208.
- **Bichler, G.,** & Malm, A. (2015). The Routine Nature of Transnational Crime. In: *The Criminal Act: The Role and Influence of Routine Activity Theory*, Martin A. Andresen and Graham Farrell (Eds.). Basingstoke, UK: Palgrave Macmillan. Pp. 33-58.
- \*Bichler, G., & Franquez, J. (2014). Conflict Cessation and the Emergence of Weapons Supermarkets. In: *Networks and Network Analysis for Defence and Security*. Anthony Masys (Ed.) Springer. Pg. 189-215.

- Malm, A., Schoepfer, A., **Bichler, G.,** & Boyd, N. (2014). Pushing the Ponzi: the rise and fall of a network fraud. In: *Crime and Networks*, Carlo Morselli (Ed.) Routledge. Pg. 249-262.
- Sechrest, D., **Bichler, G.,** Shichor, D., & Josi, D.A. (2013). Community Reentry from Jail for Mentally III Offenders: Challenges of Program Implementation. In K. Jaishankar and Natti Ronel (Eds.) *Crime and Victimization in the Globalized Era*. CRC Press, Taylor and Francis Group. Pg. 177-198.
- \*Bichler, G., Malm, A., & Christie-Merrall, J. (2011). Urban Backcloth and Regional Mobility Patterns as Indicators of Juvenile Crime. In: Martin A. Andresen and J. Bryan Kinney (Eds). *Patterns, Prevention, and Geometry of Crime*. Routledge Crime Science Series: Routledge. Chapter 10: pp. 118-136.
- **Bichler, G.**, & Clarke, R.V. (1996). Eliminating Payphone Toll Fraud at the Port Authority Bus Terminal in Manhattan, *Situational Crime Prevention: Successful Case Studies*, Vol. 6, Criminal Justice Press: Monsey, NY.
  - [Reprinted in: R.V. Clarke (Ed.), Situational Crime Prevention: Successful Case Studies (2<sup>nd</sup> edt). Guilderland, NY: Harrow & Heston Publishers.]
- Felson, M., Belanger, M., **Bichler, G.**, Bruzinski, C., Campbell, G., Fried, C., Grofik, K., Mazur, I., O'Regan, A., Sweeney, P., Ullman, A., & Williams, L. (1996). Redesigning hell: The Port Authority Bus Terminal. *Crime Prevention Studies*, Vol. 6, Criminal Justice Press: Monsey, NY. Pp. 5-92.
- Newsletters, Reviews, & Book Sections (14 items)
  - **Bichler, G.,** & Bush, S. (2015). Appendix: Networks in a Nutshell. In: *Disrupting Criminal Networks: Network Analysis in Crime Prevention.* Crime Prevention Studies, Vol. 28. Gisela Bichler and Aili Malm (Eds.). Boulder, CO: First Forum Press (division of Lynne Rienner Publishers, Inc.). Pp. 233-246.
  - **Bichler, G.** (March, 2012). Book review, *Crime in the Art and Antiquities World: Illegal Trafficking in Cultural Property* by Stefano Manacorda and Duncan Chappell (Eds.); Springer, New York, 2011. 435p. *Criminal Law and Criminal Justice Books*. Available from: <a href="http://clcjbooks.rutgers.edu/books/crime\_in\_the\_art\_and\_antiquities\_world.html">http://clcjbooks.rutgers.edu/books/crime\_in\_the\_art\_and\_antiquities\_world.html</a>
  - Hannah, M., **Bichler, G.,** & Welter, J. (2007). Fraudulent Online Hotel Booking. *FBI Law Enforcement Bulletin*. 76(5):1-8.
  - **Bichler, G.** (2005). Connecting Environmental Cues to Commercial Burglary Concentrations: Combining Theory and Practice into a Blended Approach. Publisher/Author: Prentice-Hall/ Thomas Baker. *Criminal Analysis: Intervention and Prevention Strategies*.
  - \*Bichler-Robertson, G., & Conley, J. (2003). ¿Se Habla Espanol? Reconciling Geocoding Conflict between Census Street Files and ESRI Software." *Crime Mapping Newsletter*. 5(2): 10-13.
  - \*Tennant, M., & **Bichler, G.** (2002). A Comparison of DUI for Undergraduates. *The Delinquent Coyote,* 3 (1):1-12. Available online <a href="http://criminaljustice.csusb.edu">http://criminaljustice.csusb.edu</a>
  - **Bichler-Robertson, G.** (2001). Conducting a Safety Audit. In: *Research Methods for Criminal Justice* (3<sup>rd</sup> edt) M. Maxfield & E. Babbie. Wadsworth Publishing: Albany, NY. p. 280-281.
  - **Bichler-Robertson, G.** (2001). Using GIS to Examine Risk-taking and System Hazard among Rare Events. ESRI International User Conference 2001, Conference Proceedings. Located at web address www.esri.com and available on CD.
  - Bichler-Robertson, G. (2001). Academic Dishonesty at CSUSB. The Delinquent Coyote, 1(2): 1-7.
  - **Bichler-Robertson, G.** (2001). Déjà vu: Replicating the Academic Dishonesty Survey. *The Delinquent Coyote*, 1(3): 3-11.
  - **Bichler-Robertson, G.,** & Potchak, M. (2001). DUI Among CSUSB Students: Are Decisions Affected by Perceptions of Risk. *The Delinquent Coyote*, 2(1): 3-12.

- **Bichler-Robertson, G.** (2000). Using GIS to examine Maritime Corporate Crime: Detecting the importance of Corporate Negligence as a Causal factor in Philippine Passenger Ship Accidents. *Crime Mapping News*, 3(1). Washington, DC: Police Foundation.
- **Bichler-Robertson, G.** (2000). *Maritime Commercial Passenger Ship Casualties, 1950-1998: An Analysis of Negligent Corporate Risk-taking and System Hazard.* UMI: Ann Arbor, MI.
- Bichler-Robertson, G. (1997). Violence in Canada, eh? Social Pathology, 3(3).

#### Technical Reports, Briefs, Manuals and Posters (44 items)

- \*Bichler, Gisela, Alexis Norris, and Citlalik Ibarra (September 2020). Untangling the Web of Violence: The Network Effects of Civil Gang Injunctions [Final Technical Report] U.S. Department of Justice, Office of Justice Programs, Office of Juvenile Justice and Delinquency Prevention (2017-JF-FX-0043)
- \*Bichler, Gisela, and Citlalik Ibarra (November 2019). Internet Banging, Auxiliary Report. Prepared for Lt. Fyvie, San Bernardino Police Department. [Technical Report]
- \*Bichler, Gisela, and Citlalik Ibarra (August 2019). Internet Banging, Preliminary Report. Prepared for Lt. Fyvie, San Bernardino Police Department. [Technical Report]
- \*Bichler, Gisela, and Citlalik Ibarra (June 2019). Illicit Use of E-cigarettes, Final Report. Prepared for Lt. Fyvie, San Bernardino Police Department. [Technical Report]
- \*Bichler, Gisela, and Nicholas Chavez. (June 2017). Los Angeles City Attorney's DUI Precursors Study Final Report. Prepared for Los Angeles City Attorney Mike Feuer. [Technical Report]
- \*Bichler, Gisela, Jill Christie-Merrall, Stacy Bush, and Juan Franquez (March 2016). Riverside CalGRIP 2014-2016 GRACE Final Evaluation Report. Prepared for Patricia Solano, Superintendent, City of Riverside, Department of Parks, Recreation, and Community Service and submitted to the Board of State Community Corrections [Final Evaluation Technical Report]
- **Bichler, Gisela**, and Jill Christie-Merrall (March 2016). Riverside CalGRIP 2014-2016 GRACE Evaluation Report, Cohort 4 & Summer Group Report. Prepared for Patricia Solano, Superintendent, City of Riverside, Department of Parks, Recreation, and Community Service. [Technical Report]
- **Bichler, Gisela**, and Jill Christie-Merrall (September 2015). Riverside CalGRIP 2014-2016 GRACE Evaluation Report, Cohort 3 Report. Prepared for Patricia Solano, Superintendent, City of Riverside, Department of Parks, Recreation, and Community Service. [Technical Report]
- **Bichler, Gisela**, and Jill Christie-Merrall (August 2015). Riverside CalGRIP 2014-2016 GRACE Evaluation Report, Cohort 2 Report. Prepared for Patricia Solano, Superintendent, City of Riverside, Department of Parks, Recreation, and Community Service. [Technical Report]
- **Bichler, Gisela** (September 2015). Drone Effects: Disrupting Terrorist Communications. DOI: 10.13140/RG.2.1.2150.7048 [Brief]
- **Bichler, Gisela** (August 2015). White-Collar Networks: Connections of SEC Violators. DOI: 10.13140/RG.2.1.4051.2483 [Brief]
- Bichler, Gisela (June 2015). Gang Violence: Bloods vs Crips. DOI: 10.13140/RG2.1.3792.3049 [Brief]
- **Bichler, Gisela** and Daniel James Birks (2015). Unraveling the Dynamic Network of Illicit/Legal Military Small Arms and Light Weapons Trade with SAOM. DOI: 10.13140/RG.2.1.1368.8489 [Poster]

- **Bichler, Gisela** and Daniel James Birks (2015). Exposed: Agent-Based Simulation of Military Weapons Transfers. DOI: 10.13140/RG.2.1.1630.9927 [Poster]
- Bichler, Gisela (December 2014). Post Conflict Gun Trafficking. DOI: 10.13140/RG.2.1.3199.2805 [Brief]
- Marteache, Nerea, **Gisela Bichler**, and Janet Enriquez (October 2014). Perceptions of Passenger Aggression and Car Supervision at Metrolink: Key Findings. Prepared for Metrolink. [Research Brief]
- Marteache, Nerea, **Gisela Bichler**, and Janet Enriquez (October 2014). Perceptions of Passenger Aggression and Car Supervision at Metrolink: Methodology. Prepared for Metrolink. [Research Brief]
- \*Bichler, Gisela, Stacy Bush, and Jennifer Hagala (September 2014). Palm Springs Police Department Resource Constraint Study, Final Report. Prepared for Chief Alberto Franz, and Captain Dennis Graham, Palm Springs Police Department, City of Palm Springs. [Technical Report]
- **Bichler, Gisela** and Stacy Bush (September 2014). Police Workload Assessment. DOI: 10.13140/RG.2.1.3583.3762 [Brief]
- \*Bichler, Gisela, Stacy Bush, and Juan Franquez (August 2014). Riverside CalGRIP 2014-2016 GRACE Evaluation Report, Cohort 1 Report. Prepared for Patricia Solano, Superintendent, City of Riverside, Department of Parks, Recreation, and Community Service. [Technical Report]
- **Bichler, Gisela** and Aili Malm (December 2013). Summary Report: 5th Annual Illicit Networks Workshop. Prepared for Illicit Networks Organization Committee, Chair Carlo Morselli. [Conference Summary Report]
- \*Bichler, Gisela and Carlena Orsoco (2009). Work Performance Indicators. Prepared for Bob Miller, Chief, Colton Police Department. [Technical Report]
- \*Bichler, Gisela and Janet Enriquez (May 2008). Reducing Crime Concerns of the Hospitality Industry: Chula Vista Budget Motel Project Follow-up Survey Results. Prepared for the Chula Vista Police Department. [Technical Report]
- **Bichler, Gisela**, Alan Castle, Aili Malm, and Stephanie Van De Walle (2008). *Fragmenting Illicit Drug Market Commodity Chains*. ICURS Fact Sheet.
- **Bichler, Gisela** and Larry Gaines (2007). *CSUSB Victimization Survey Fall 2007*. Prepared for the California State University, San Bernardino, University Safety Committee. [Technical Report]
- \*Bichler, Gisela, and Amber Crothers (Jun. 2006). Palm Springs Crime Analysis, Final Report. Prepared for the Palm Springs Police Department. [Technical Report]
- Gaines, Larry, Christine Famega, and **Gisela Bichler** (Dec. 2006). *Police Response to Burglar Alarms Study: San Bernardino County*. Prepared for the San Bernardino County Police Chiefs and Sheriffs' Association. [Technical Report]
- **Bichler, Gisela** (Mar. 2005). Crime Analysis Phase 2: General Analysis. Prepared for Gary Jeandron, Chief, Palm Springs Police Department. [Technical Report]
- Sechrest, Dale, Pamela Schram, **Gisela Bichler**, David Shichor, Stephen Tibbetts, John Worrall (Jan. 2005) Third Biannual Evaluation Report for the Riverside County Probation Department Juvenile Crime Prevention Act Program: Program Assessment Update and Recommendations. Prepared for John Tavaglione, Chair Riverside County Board of Supervisors, and Marie Whittington, Chief Probation Officer. [Technical Report]
- **Bichler, Gisela** (Sept. 2004). Crime Analysis Phase 1. CAD January 1 July 31, 2004. Prepared for Gary Jeandron, Chief, Palm Springs Police Department. [Technical Report]
- Sechrest, Dale, Pamela Schram, **Gisela Bichler**, Stephen Tibbetts, John Worrall (Jan. 2004) Third Biannual Evaluation Report for the Riverside County Probation Department Juvenile Crime Prevention Act Program: Program Assessment Update and Recommendations. Prepared for John Tavaglione, Chair Riverside County Board of Supervisors, and Marie Whittington, Chief Probation Officer. [Technical Report]
- \*Bichler, Gisela and Stefanie Balchak (Jan. 2004). Geography-based Component for the Police Action Counseling Team (PACT) Report. Submitted to Dale Sechrest, Project Director. [Progress Report]

- **Bichler, Gisela**, and Stephen Tibbetts (Feb. 2004). *Annual Report of the Western Criminology Review*, *February 2003-2004*. Prepared for the 2003-2004 Board of the Western Society of Criminology and for the Editorial Advisory Board of the *WCR*. [Annual Report]
- \*Bichler, Gisela, Stephen Tibbetts, and Dominique Biven (Oct. 2003). Semi-Annual Report of the Western Criminology Review, February October 2003. Prepared for the 2003-2004 Board of the Western Society of Criminology and for the Editorial Advisory Board of the WCR. [Annual Report]
- Sechrest, Dale, Pamela Schram, **Gisela Bichler**, Stephen Tibbetts, John Worrall (Jun. 2003) Second Biannual Evaluation Report for the Riverside County Probation Department Juvenile Crime Prevention Act Program: Technical Report. Prepared for John Tavaglione, Chair Riverside County Board of Supervisors, and Marie Whittington, Chief Probation Officer. [Technical Report]
- \*Bichler, Gisela, Amanda DeVries, Eric McCord, and Jill Christie (Aug. 2003). Geospatial Component for the Youth Accountability Teams (YAT). Annual Report for the Board of Supervisors, Riverside County Probation Department. Submitted to Dale Sechrest (PI). Interim Report for the California Board of Corrections. [Progress Report]
- \*Bichler, Gisela, Stefanie Balchak, Amanda DeVries, and Eric McCord (Jun. 2003). Geospatial Component for the Police Action Counseling Team (PACT). Annual Report for the Board of Supervisors, Riverside County Probation Department. Submitted to Dale Sechrest (PI). Interim Report for the California Board of Corrections. [Progress Report]
- \*Bichler, Gisela, and Marissa Potchak (Mar. 2003). *Analysis of the Situational Determinants of Crime Hotspots, Interim Report.* Prepared for the Division of Police Lexington-Fayette. [Technical Report]
- \*Bichler, Gisela, Jill Christie, and Eric McCord (Feb. 2003). *Chula Vista Motel Evaluation Project, Interim Report.* Prepared for the Chula Vista Police Department. [Technical Report]
- \*Bichler, Gisela, Stephen Tibbetts, and Dominique Biven (Feb. 2003). *Annual Report of the Western Criminology Review, February 2002-2003*. Prepared for the 2002-2003 Board of the Western Society of Criminology and for the Editorial Advisory Board of the *WCR*. [Annual Report]
- \*Sechrest, Dale, **Gisela Bichler**, David Shichor, Don Josi, and Christie Gabriel (Nov. 2002). San Bernardino Partners for Aftercare Networking (SPAN) Program. Interim Report for the California Board of Corrections. [Technical Report]
- **Bichler, Gisela** and Stephen Tibbetts (Oct. 2002). Western Criminology Review, Bi-annual Report, February 2002 to October 2002. Prepared for the 2002-2003 Board of the Western Society of Criminology. [Annual Report]
- \*Bichler, Gisela and Christie Gabriel (Jun. 2002). San Bernardino Mentally III Offender Crime Reduction Grant (MIOCRG) Program: Process Evaluation Report. Prepared for Gary Bastajian, Project Director and Dale Sechrest, Principal Investigator. [Technical Report]
- Crime Prevention Association (1995), *Parenting Manual for Teaching Safety to Latchkey Children*. British Columbia Crime Prevention Association: Victoria, Canada. [Manual]

#### **CURRENT SCHOLARSHIP**

Under Review / Revision

- \*Bichler, G., Norris, A., and Ibarra, C. "Explaining the Directionality of Gang Violence with Competitive Advantage, Turf Proximity, and Crime Control." Status: under revision.
- Marteache, N., Fujita, S., and **Bichler, G**. "Metrolink Commuter Rail: A System-wide Case Study on the Association between Station Design Quality, Crime and Ridership" Status: under revision
- \*Bichler, G., Norris, A., and Ibarra, C. "Crossing Lines: Investigating the Markers of Homophily-Heterophily in Street Gang Violence" Status: under revision.

#### Manuscripts in Progress

- Fujita, S., **Bichler, G.,** Norris, A. & Ibarra, C., "Spatial Proximity: Turf Borders and the Dispersion of Networked Conflict Post-CGI." Target completion date: Dec. 2020.
- \*Bichler, G., Onyekonwu, C., & Marteache, N., "COVID-19 Shelter-in-place Compliance" Status: writing. Target submission: Dec. 2020.
- \*Bichler, G., Jimenez, I. & Marteache, N. "Robustness of Detecting Central Transshipment States Embedded in International Drug Trafficking Networks: A Sensitivity Analysis." Target completion date: Dec. 2020.
- Ibarra, C. & **Bichler, G.** "Markers of Transit States Embedded in International Drug Trafficking Networks." Status: writing. Target completion date: Jan. 2021.
- Fathurrohman & **Bichler**, **G**. "Variable Trade Routes: Differential Structures of Illicit Drug Smuggling by Transit Modality, Method and Drug Type." Status: writing. Target completion date: Jan. 2021.
- Bichler, G. "Structural characteristics of the Social Supply Club Drugs." Target completion date: Mar. 2021.
- \*Bichler, G., Birks, D.J., Van de Merghel, J., Hagala, J., & Rios, B. "Validating Agent-Based Models of Transnational Crime." Status: in revision. Target resubmission: Mar. 2020.

#### **GRANTS, CONTRACTS AND FELLOWSHIPS**

#### External Funding

2020-2022	US DEPARTMENT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS, NATIONAL INSTITUTE OF JUSTICE. Gun Wars and Community Terrorization: Investigating Longitudinal Gang Violence in New Jersey from a Networked Perspective Partnership: Principal Investigator: Jared Romeo Dmello, Ph.D. (Texas A&M International University) and Co-Principal Investigators: Gisela Bichler, Ph.D. (California State University, San Bernardino); Arie Perliger, Ph.D. (University of Massachusetts Lowell).  Awarded: September 2020. Amount: \$435,020. Award # 2020-75-CX-0009
2017 – 2020	U.S. DEPARTMENT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS, OFFICE OF JUVENILE JUSTICE AND DELINQUENCY PREVENTION. Untangling the Web of Violence: The Network Effects of Civil Gang Injunctions. Principal Investigator. Awarded: September 29, 2017. <b>Amount: \$120,208.</b> Award # 2017-JF-FX-0043
2014 – 2015	RIVERSIDE PARKS, RECREATION & COMMUNITY SERVICE GRACE PROGRAM EVALUATION, CalGRIP grant. <b>Sub-award Amount: \$23,935</b>
2014	PALM SPRINGS POLICE DEPARTMENT POLICE RESOURCE CONSTRAINT STUDY. Patrol Workload Analysis. <b>Amount:</b> \$4,989
2012	AZUSA PACIFIC UNIVERSITY, CPTED Training. Amount: \$2,500
2010 – 2011	CHULA VISTA POLICE DEPARTMENT APARTMENT CRIME PROJECT. Consulting in exchange of publication rights.
2010 – 2011	PALM SPRINGS POLICE DEPARTMENT HOSPITALITY STUDY. Consulting in exchange of publication rights.
2007 – 2009	COLTON POLICE DEPARTMENT

2001 – 2008	RIVERSIDE COUNTY CRIME PREVENTION ACT (A.B. 1913) PROGRAM EVALUATION. Geographic Analysis Manager and Site data collection. Evaluation of Juvenile Crime Prevention Programming for Riverside County Board of Corrections: Youth Accountability Teams, Youth Court, School Attendance Review Boards, Riverside Gang Prevention Program, and Family Violence Prevention Program. GIS Component Coordinator. Awarded Annually Oct. 2001 - 2008. Amount: \$300,000 annually. Awards amount began to vary by 2002.
2004 – 2006	PALM SPRINGS POLICE DEPARTMENT PALM SPRINGS CRIME ANALYSIS PROJECT. Contract with the City of Palm Springs, CA. Principle Investigator. Awarded: June 2004. <b>Amount: \$24,765.</b>
2005 – 2006	CITY OF FONTANA CPTED Training and continued research support to develop CPTED planning guidelines. Crime Prevention Through Environmental Design training for city staff (planning and police departments). Awarded: 2005. <b>Amount: \$3,000.</b>
2004 – 2006	ANAHEIM POLICE DEPARTMENT FRADULENT ONLINE HOTEL BOOKING. Consulting in exchange of publication rights.
2004	ELK GROVE POLICE DEPARMENT COMMUNITY SURVEY DEVELOPMENT. Consulting-Pro bono.
2002 – 2003	CHULA VISTA POLICE DEPARTMENT. CHULA VISTA BUDGET MOTEL PROJECT. Contract with the City of Chula Vista, CA. Principal Investigator. Awarded: July 2002. <b>Amount: \$16,721</b>
2001 – 2003	MENTALLY ILL OFFENDER CRIME REDUCTION ACT DEMONSTRATION, PASSAGES PROGRAM EVALUATION. Project Manager. <b>Amount: \$135,000</b>
2000 – 2001	OFFICE OF COMMUNITY ORIENTED POLICING SERVICES, U.S. Department of Justice. Researcher. Researched and drafted three manuscripts for the series <i>Problem-Oriented Guides for Police</i> . The manuscripts dealt with: Theft of and from Cars in Parking Facilities, Commercial Burglary, and Shoplifting. This project was supported by cooperated agreement #99-CK-WX-K004. Consulting.
2000 – 2001	MENTALLY ILL OFFENDER CRIME REDUCTION ACT DEMONSTRATION, SPAN PROGRAM EVALUATION. Researcher—Process Evaluation. <b>Amount: \$135,000</b>
1998 – 1999	LA CASA DE DON PEDRO CO. & THE ST. JAMES COMMUNITY DEVELOPMENT CO. Researcher & Security Consultant.
1995 – 1996	PROJECT FOR PUBLIC SPACES INC., The Lila Wallace Readers-Digest Urban Parks Institute. Security Consultant.
1994	ROYAL CANADIAN MOUNTED POLICE—Cloverdale Community Police Station. Community Policing Project Manager/Analyst.

## Institutional Funding

2016 – 2017 Q2S TRANSFORMATION AWARD, Crime Analysis Program Transformation. Amount: \$12,000

2016 – 2017	EXCEPTIONAL SERVICE TO STUDENTS AWARD, Academic Affairs.  Amount: \$4,902
2014 – 2015	INTELLECTUAL LIFE & VISITING SCHOLARS AWARD to support two speakers for a symposium co-hosted with RAFFMA, called: "In De-Nile: Unearthing Problems and Confronting the Critical Issues Facing Egyptian Antiquities." <b>Amount: \$1,000.</b>
2014 – 2015	PROFESSIONAL DEVELOPMENT AWARD, College of Social and Behavioral Sciences. Project Title: Modeling Stochastic Shocks in the Illicit Trade of Small Arms. <b>Amount: \$4,500.</b>
2014 – 2015	PROFESSORS ACROSS BORDERS GRANT. Travel Grant to support a Visiting Scholar Position with Griffith University, Brisbane, Australia, to develop an agent-based simulation model of international weapons trafficking. <b>Amount: \$2,000.</b>
2013 – 2014	OFFICE OF COMMUNITY ENGAGEMENT, COMMUNITY-BASED PARTICIPATORY RESEARCH (CBPR) MINI-GRANT AWARD. GRACE Program Fidelity Assessment. <b>Amount: \$5,000.</b>
2013 – 2014	INTELLECTUAL LIFE & VISITING SCHOLARS AWARD to support two speakers for a symposium called, "Safe Transit: A Symposium Dedicated to Addressing Safety Concerns Affecting Public Transit Systems. <b>Amount: \$1,000.</b>
2011 – 2012	FACULTY PROFESSIONAL DEVELOPMENT, RESEARCH GRANT funded by the Chancellor's Office and/or CSUSB Foundation. Project Title: The Ugly Face of Fine Art: Scripting Illicit Trade Activity in Fine Art. <b>Amount: \$4,000.</b>
2003	FACULTY PROFESSIONAL DEVELOPMENT SUMMER RESEARCH FELLOWSHIP College of Social and Behavioral Sciences funded by the Chancellor's Office and/or CSUSB Foundation. Public Art Vandalism Project. Principal Investigator. <b>Amount:</b> \$2,965.
2002	CSUSB/ PEOPLE'S HEALTH NETWORK—COMMUNITY SURVEY. Community University Partnerships 2000-2001 Fellowships funded by CUP, CSUSB. Principal Investigator. <b>Amount: \$5,000.</b>
2001 – 2002	FACULTY PROFESSIONAL DEVELOPMENT GRANT funded by the Chancellor's Office and/or CSUSB Foundation. Project Title: The Blended Approach: Using GIS to Study Environmental Cues associated with Commercial Burglary in Lexington, Kentucky. <b>Amount:</b> \$4,962.50.
2001	COURSE DEVELOPMENT GRANT funded by the Teaching Resource Center, CSUSB. Project Title: Redesigning CJUS 550 to incorporate the Geospatial Analysis of Crime. <b>Amount: \$4,260.</b>
2001	PROFESSIONAL DEVELOPMENT GRANT FOR PROBATIONARY FACULTY to conduct the San Bernardino County Crime Initiative. <b>Amount: \$3,356.</b>
2001	PROFESSIONAL STUDY PROGRAM AWARD (from Professional Awards Committee) to attend and present a paper at the 21 <sup>st</sup> Annual ESRI International User Conference on July 9-13, 2001. Awarded on January 18, 2001. <b>Amount: \$990.</b>
2000	TEACHING RESOURCES CENTER TEACHING SKILLS STUDY AWARD (TSSA) 2000 to attend the 4 <sup>th</sup> Annual Crime Mapping Research Conference on December 9-12, 2000. <b>Amount: \$799.</b>
1999 – 2000	MORTON AND ROBERTA CLAYMAN DOCTORAL FELLOWSHIP IN CRIMINAL JUSTICE 1999-2000. <b>Amount: \$15,000.</b>

1995 – 1999	RUTGERS EXCELLENCE FELLOWSHIP AWARD (1995-1999). <b>Amount: Tuition Remission (approx. \$8,000 per year) with additional annual funding (\$12,000).</b>
1994 – 1995	SCHOOL OF CRIMINAL JUSTICE FELLOWSHIP (RUTGERS UNIVERSITY 1994-1995). Amount: \$1,000 per semester.

#### FORMAL STUDENT MENTORING

#### Degrees in Progress

- □ Chijioke Onyekonwu (M.A. Criminal Justice). Topic: Labeling Theory and Juvenile Substance Abuse Committee: Gisela Bichler (Chair), Shuryo Fujita and Alexis Norris
- Diego Dominguez Mejia (Ph.D. candidate; Business, Government and Law, Flinders University). "The Institutional Impact of Political–Criminal Alliances: A Transnational Perspective."

  Committee: Andrew Goldsmith (chair), Russell Brewer, and Gisela Bichler (external reviewer)
- □ Lucas da Silva Almeida (Ph.D. candidate; Network Science Institute, Northeastern University). "Guns, Drugs and Samba: topology as a modulator of the crime-terror nexus." Committee: Prof David Lazer (chair), Max Abrahams, Nick Beauchamp, and Gisela Bichler (external reviewer)

#### M.A. Committees (31 degree supervisions; 22 chairing)

•	<i>o</i> ,
December 2020	Brandi Burns (M.A. Criminal Justice). Understanding Why Individuals use Club Drugs at Raves and EDM Events: A Peer Cluster Theory Approach.  Committee: Gisela Bichler (Chair), Nerea Marteache and Andrea Schoepfer
March 2020	Citlalik Ibarra (M.A. Criminal Justice). "Identifying Markers of Transit Nations Embedded in International Drug Trafficking Networks"  Committee: Gisela Bichler (Chair), Alexis Norris, and Nerea Marteache
	Received the 2019-20 College of Social and Behavioral Science, Outstanding Dean's Honors Paper and Master's Award: Best Thesis or Project
June 2018	Natascha Bolden (M.A. National Securities Studies). "Do Fluid Intelligence and Adaptive Governance Promote Stability in the Middle East?"  Committee: Gisela Bichler (Chair), Mark Clark, Louis Gordon, and Harold Dyck
June 2018	Nicholas Chavez (M.A. Criminal Justice). "Can We Learn from Hackers to Protect Victims?"  Committee: Gisela Bichler (Chair), readers Nerea Marteache and Stephen Tibbetts Received the 2018 College of Social and Behavioral Science, Outstanding Dean's Honors Paper and Master's Award: Best Thesis or Project
June 2017	Brittany Rios (M.A. Criminal Justice). "The Voice of the Department: Use of Social Media by Law Enforcement." Committee: Gisela Bichler (Chair), Alexis Norris, and Nerea Marteache
June 2017	Jennifer Hagala (M.A. Criminal Justice). "How Far will you go when there is an Embargo? A Stochastic Actor-Oriented Model of the Effects of Arms Embargos on Illicit Weapons Trade."  Committee: Gisela Bichler (Chair), Nerea Marteache, and Deborah Parsons
December 2016	Stacey Goldberg (M.A. Criminal Justice- Crime Analysis). "Crossing Borders: Mexican DTOs' Influence on Interstate Gang Structure" Committee: Gisela Bichler (chair), Andrea Schoepfer, and Stephen Tibbetts
June 2016	Tristen Cooper (M.A. National Securities Studies). Topic: Intelligence Applications of Social Network Analysis, area focus: Organized Crime

	Committee: Mark T. Clark, Antony Field, and Gisela Bichler
June 2016	Dianna Hurst (M.A. Criminal Justice). "Gender Disparity in DUI Sentencing" Committee: Gisela Bichler (Chair), Stephen Tibbetts, and Alexis Norris.
June 2015	Jillian Van de Merghel (M.A. National Securities Studies). Topic: Intelligence Applications of Social Network Analysis, area focus: Military Weapons Markets. Committee: Mark T. Clark, Antony Field, and Gisela Bichler
March 2015	Isai Valdez (M.A. Criminal Justice). "Suicide because of Bullying, BULLYCIDE! Do Adults who are perceived or identify with the LGBTIQ community face higher risks?" Committee: Deborah Parsons (chair), Gisela Bichler, and Janine Kremling.
December 2014	Cynthia Quintero (M.A. Criminal Justice). "A Typology of Homegrown Terrorists" Committee: Brian Levin (chair), Gisela Bichler and Larry Gaines.
March 2014	Jasmin Randle (M.A. Criminal Justice). "Los Angeles County's Criminal Street Gangs: Does Violence Roll Downhill?" Committee: Gisela Bichler (chair); Andrea Schoepfer and Stephen Tibbetts.
December 2013	Stacy Bush (M.A. Criminal Justice). "Drone Effects: Structural Change in Al Qa'ida Communications" Committee: Gisela Bichler (chair), Larry Gaines, and Andrea Schoepfer. Received the 2013 CSUSB Outstanding Graduate Thesis Award in Humanities, Social Sciences, Business and Education
June 2013	Stephen R. Anderson (M.A. Criminal Justice). "International Cocaine and Heroin Trafficking: A Network Approach" Committee: Gisela Bichler (chair), Andrea Schoepfer and Stephen Tibbetts. Received the 2013 CSUSB Outstanding Graduate Thesis Award in Humanities, Social Sciences, Business and Education
June 2013	Gabriel J. Saucedo (M.A. Criminal Justice). "A Path Analysis on the Acquisition of Mental Health Treatment and the Effect of that Treatment on Subsequent Offending" Committee: Gisela Bichler (chair), Pamela Schram and Deborah Parsons
June 2013	Crystal English (M.A. Geography; CSU Northridge). "The Topography of Residential Burglaries in Atlanta, Georgia" Committee: Steven Graves (chair), Gisela Bichler and Shawna Dark.
June 2012	Matt Tracy (M.A. Criminal Justice). "Identity Theft: A Problem of Complex Systems or Moral Panic?"
	Committee: Gisela Bichler (chair), Debrah Parsons, and Pamela Schram.  Received the 2012 CSUSB Outstanding Graduate Thesis Award in Humanities, Social Sciences, Business and Education
June 2011	Katie Williams (M.A. Criminal Justice). "Hate Crimes Based on Gender Identity and Sexual Orientation"  Committee: Gisela Bichler (chair), Dale Sechrest, and Brian Levin.
June 2010	Carlena A. Orosco (M.A. Criminal Justice). "Job Stress among Public Sector Employees" Committee: Gisela Bichler (chair), Stephen Tibbetts, and Larry Gaines.
December 2009	Phil Mielke (M.A. Geography-GIS Specialty, University of Redlands). "Raster-based Modeling Methodology for Crime and GPS analysis: 'Anchor Point' Methodology of GPS-tracked Sex Offenders". Committee: R. Maxwell Barber, Mark Kumler, and Gisela Bichler.
December 2009	Christie Gabriel (Interdisciplinary M.A. Psychology/ Criminal Justice) "The Effects of Negative Childhood Experiences on the Severity of Mental and Substance Abuse Disorders and Recidivism"

Committee: Gisela Bichler (chair), Dale Sechrest, and Laura Kamptner (Psychology).

December 2008 Anchalee Roongsitthichai (M.A. Criminal Justice). "Measuring Crime Prevention through

Environmental Design (CPTED) in Shopping Centers"

Committee: Gisela Bichler (chair), Dale Sechrest, and Pamela Schram.

June 2008 Janet Enriquez (M.A. Criminal Justice). "Modeling the Situational Variants in High

Commercial Robbery Locations—Comparing Site and Area Level"

Committee: Gisela Bichler (chair), Pamela Schram and Deborah Parsons.

June 2008 Jill M. Christie (M.A. Criminal Justice). "Juvenile Movement between Activity Nodes"

Committee: Gisela Bichler (chair), Christine Famega, and Dale Sechrest.

June 2007 Erin P. Wolbeck (M.A. Criminal Justice). "Implications of Sex Offender Residency

Restrictions"

Committee: Christine Famega (chair), Gisela Bichler and Dale Sechrest.

June 2006 Araseli Delarosa (M.A. Criminal Justice). "Assessing the Impact of the Mentally III

Offender Crime Reduction Aftercare Program in Sa Bernardino, CA" Committee: Dale Sechrest (chair), Pamela Schram and Gisela Bichler.

March 2005 Stefanie W. Balchak. (M.A. Criminal Justice). "The Geo-spatial Analysis and

Environmental Factors of Narcotics Hot Spots"

Committee: Gisela Bichler (chair), Deborah Parsons and Stephen Tibbetts.

June 2004 Eric S. McCord. (M.A. Criminal Justice). "The Relationship between Place Management

and Physical Environment in Apartment Crime"

Committee: Gisela Bichler (chair), Dale Sechrest and Stephen Tibbetts.

June 2004 Jaime Conley (Interdisciplinary M.A. Geography/ Criminal Justice). "The Effects of

Revitalization on Crime in Jeffrey-Lynne"

Committee: Mark Kumler (chair), Gisela Bichler (CJ sponsor), Pamela Schram, and

Larry Gaines.

December 2004 Amanda De Vries Liabeuf. (M.A. Criminal Justice). "The Impact of Social

Disorganization and Public School Characteristics in Explaining Suspensions and

Expulsions"

Committee: Gisela Bichler (chair), Dale Sechrest and Pamela Schram.

Received the 2004 Dean's Outstanding Graduate Thesis Award, Social and

**Behavioral Sciences** 

#### Ph.D. Dissertation Committees

June 2019 Jared Dmello, Doctoral Dissertation (School of Criminology and Justice Studies,

University of Massachusetts Lowell). "Friends, Foes, and Unknowns: Investigating the

Dynamics of Relationships between Actors in Ethnic conflicts."

Committee: Arie Perliger (Chair), James J.F. Forest, Christopher Linebarger, and

Gisela Bichler.

October 2010 Andrew Lemieux, Doctoral Dissertation (Rutgers University). "Risks of Violence in

Everyday Activities, United States, 2003-2005"

Committee: Marcus Felson (chair), Ronald V. Clarke, Joel Caplan, and Gisela Bichler.

June 2008 Andrew Jaehyung Park, Doctoral Dissertation (Simon Fraser University). "Modeling the

Role of Fear of Crime in Pedestrian Navigation"

Committee: John Dill (chair), Tom Calvert, Paul Brantingham, Brian Fisher, Kamal

Gupta, Uwe Glässer, and Gisela Bichler.

November 2005 Marissa Potchak Levy, Doctoral Dissertation (Rutgers University). "Place-based Crime

Prevention: Using Opportunity Structures and Environmental Characteristics to

Estimate Crime"

Committee: Leslie W. Kennedy (chair), Marcus Felson, George Kelling, and Gisela Bichler-Robertson.

## **AD HOC STUDENT SUPERVISION**

## Administrative Assistant Supervision (11 students)

2019	Jennifer Perretti, Administrative Assistant, CCJR—conference organization
2017 – 2019	Britney Boyd, Administrative Assistant, CCJR—internship coordinator
2016 – 2018	Nicholas Chavez, Administrative Assistant, CCJR—community surveys
2017	Natascha Bolden, Administrative Assistant, CCJR—social media/ marketing
2015 – 2016	Brittany Rios, Administrative Assistant, CCJR—social media/ marketing
2013 – 2015	Jennifer Hagala, Administrative Assistant, CCJR—grant/donation development
2013 – 2014	Juan Franquez, Administrative Assistant, CCJR—marketing development
2006 – 2007	Laura Wheeler, Administrative Assistant, Center for Criminal Justice Research
2005 – 2006	Leticia Rios, Administrative Assistant, Center for Criminal Justice Research
2004 – 2005	Araseli De La Rosa, Administrative Assistant, Center for Criminal Justice Research
2001 – 2005	Dominque Biven: Managing Editor, Western Criminology Review, Administrative Assistant, CCJR, & Assistant, Maritime Accident research project

### Graduate Research Assistant Supervision (35 students)

2020 - present	Chijioke Onyekonwu, COVID-19 compliance and routine precautions
2020 - present	Xavier Aguirre, COVID-19 Altercations Study
2020 - present	Ivette Jimenez, Drug Supply Study
2017 – 2020	Citlalik Ibarra, Gang Injunction Project
2018 – 2019	Jennifer Perretti, Gang Injunction Project
2017 – 2019	Britney Boyd, Gang Injunction Project
2016 – 2018	Nicholas Chavez: GRACE evaluation, LA DUI Project
2016 – 2017	Natascha Bolden: Terror Group Intelligence Integration and Quality Assessment
2015 – 2016	Tristen Cooper: Network Structure of Organized Crime Drug Trafficking
2015	Jillian Van de Merghel: Simulation Study of Global Illicit Weapons Trafficking
2014 – 2015	Brittany Rios: Palm Springs Resource Constraint Study & Weapons Trafficking
2013 – 2015	Jennifer Hagala: Weapons Embargos & Palm Springs Resource Constraint Study
2013 – 2014	Juan Franquez: Conflicts and Weapons Trade Routes, Monster of London, & GRACE evaluation
2012 – 2013	Stacy Hauck: Terrorist Communication Structures
2009 – 2010	Carlena Orosco: Millennium Project, HLM Juvenile Activity Analysis, & Youth Travel Distance Study
2009 – 2010	Joseph Schwartz: HLM Juvenile Activity Analysis & Youth Travel Distance Study
2007 – 2009	Janet Enriquez: YAT geographic analysis
2006 – 2008	Jill Christie: YAT geographic analysis & Interpol Art Theft Study

2005 – 2006	Ron Escobar: Palm Springs Top Crimes Analysis project
2004 – 2007	Kris Smith: Palm Springs Crime Analysis Project & YAT geographic analysis
2004 – 2007	Araseli Delarosa: YAT project & Palm Springs Crime Analysis Project
2004 – 2006	Amy Roongsitthichai: YAT geographic analysis
2004 – 2005	Vivian Alvarado: YAT Geographic Analysis & PIP
2003 – 2005	Jayme Ross: CUPS Immigration Project (team leader) & YAT geographic analysis
2003 – 2005	Joe Wilcox: graduate student assistant on the Western Criminology Review
2003 – 2004	Jillian Lilly: Moveable Art Project
2002 – 2004	Eric McCord: Chula Vista Motel Project, San Francisco Public Housing Project (team leader) & PACT project.
2002 – 2004	Jill Christie: Chula Vista Motel Project (team leader), Public Art Project (team leader) & Art Theft Project.
2002 – 2005	Stefanie Balchak: Lexington Crime Analysis & PACT project (team leader)
2001 – 2005	Amanda DeVries: YAT project (team leader)
2002 – 2003	Shuryo Fujita: PACT project
2001 – 2003	Janet Enriquez: Lexington Crime Analysis (team leader)
2001 – 2003	Jaime Conley: PACT project (team leader)
2001 – 2002	Christie Gabriel: SPAN & PASSAGES (team leader)
2001 – 2002	Melanie Tennant: general duties & Chula Vista Motel Project

## Undergraduate Research Supervision (75 students)

2020 – 2021	Alexandria Jimenez (CJUS 5953). "Daytime Crime Radiators, Barcelona, Spain" Daisy Fuentes (CJUS 5953). "Complex Transit Facilities as Crime Radiators, Barcelon, Spain" Sasha Lazzarinetti (CJUS 5953). "Crime in the Nighttime Economy, Barcelona, Spain"
	Tiffany Clark (CJUS 5953). "Tourism Hotspot Diagnosis Project, Barcelona, Spain"
2019 – 2020	Samantha Schodellaro (CJUS 575). "Spatial Displacement of Gang Violence" Andrea Hovhanessian (CJUS 595). "Illicit Transnational Ivory Trade" Jonel Buyson (CJUS 575). "SBDO – Gang Social Media Study" Jessica Montano (CJUS 575). "SBDO – Gang Social Media Study"
2018 – 2019	Ashley Valiente (CJUS 595). "Violent Contagion – Gang Networks" Yessica Medrano (CJUS 595). "Violent Contagion – Gang Networks" Michelle Rosales (CJUS 595). "Internet Banging" Jaime Avendano (CJUS 595 & CCJR intern). "Message Sensation Value of Terror Group Recruitment Videos" & "SBDO – Gang Social Media Study" Jaime Pulido (CJUS 595). "Message Sensation Value of Terror Group Recruitment Videos" Marcus Pulido (CJUS 595). "Violent Contagion – Gang Networks" Doris Lorenzana (CJUS 595). "Violent Contagion – Gang Networks"

2017 – 2018	Ivette Jimenez (CJUS 595). "Violent Contagion – Gang Networks" Leonard Palma (CJUS 595). "DUI Producing Venues" Tristan Quiambao (CJUS 595). "Gang Injunctions" Adriana Leyva (CJUS 595). "Gang Injunctions" Cheyenne Rogers (CJUS 595). "Gang Injunctions"
2015 – 2016	Melanie Aguayo (CJUS 595). "#HotnJuicy: Casino Magnetism and Crime" Stephanie Castro (CJUS 575). "#HotnJuicy: Casino Magnetism and Crime" Virginia Sosa (CJUS 595). "#HotnJuicy: Casino Magnetism and Crime" Lianna Quintero (CJUS 595). "#HotnJuicy: Casino Magnetism and Crime" Emily Ibarra (CJUS 595). "Violent Contagion – Gang Networks" Brittany Boyd (CJUS 595D & CJUS 575). "Violent Contagion – Gang Networks" Andres Serrato (CJUS 575 & CJUS 595D). "Integrated MO Analysis of a Serial Slasher"
2014 – 2015	Yesenia Cardenas (CJUS 595D). "Gang Conflict Zones" Alicia Gutierrez (CJUS 595D). "Assessment of Scared Straight" Daniel Loo (CJUS 595D). "Ad Hoc Publics: Social Media Induced Mobs/Swarming"
2013 – 2014	Elizabeth Sandoval (CJUS 595D). "Tribal Resources and Crime Rates" Edgar Larin (CJUS 595D- 2 courses). "Tactical SNA of Serial Murder" Rai Vazquez (CJUS 595D). "Preventing Sex Offender Recidivism" Devin Underwood (CJUS 595D). "Yelp Popularity & Crime in Bars/Nightclubs"
2012 – 2013	Pedro Martinez (CJUS 595D). "Risk Terrain Modeling of Insurgent Attacks on Cultural Property in Egypt"  Laura Sawyer (CJUS 595B). "Exploration of Kurdish Insurgency in the Middle East"  Jaime Holguin (CJUS 595D). "Drunks on the Go: A Multiphase Study of the Geographic and Temporal Patterning of DUI, Chino, CA"  Andrea Frost (CJUS 575). "Art Fraud Data Reliability Assessment"  Eric Rebollar (CJUS 595D). "Art Fraud Networks"  Juan Franquez (CJUS 595D & CJUS 575). "Corporate Interlock", "Bar Crime"  Steven Lim (CJUS 595D). "Serial Murder Investigations", "Bar Crime"  Jessica Carr (CJUS 595D). "Corporate Interlock"  Adriana Martinez (CJUS 595D & CJUS 575). "Corporate Interlock"  Mary Wood (CJUS 595D & CJUS 575). "Medical Fraud Investigation" & "Illicit African Small Arms Trade"
2011 – 2012	Vanessa Justin (CJUS 595D). "Art Fraud" Ryan Davis (CJUS 595A-2 units). "Corporate Interlock" Lisa Chavez (CJUS 595D). "Serial Murder Investigations" Sommer Yoder (CJUS 595D). "Marijuana Dispensaries Project" Lisa Ruokis (CJUS 595D). "Mexican Drug Cartel Networks" Jennifer Hagala (CJUS 595D). "Medical Fraud Investigation" Zennia Banuelos (CJUS 595D). "Chula Vista Motel Crime"
2010 – 2011	Stacy Hauck (CJUS 575 & CJUS 595D). "Illicit Art Market", "Dirty CEOs" & "Risky Facilities"  Heidi Henderson. (CJUS 595D). "Risky Facilities"

	C.V. November 2020
2009 – 2010	Chris Bon (CJUS 595D & CJUS 575). "Mortgage Crisis Investigation" & "Facebook Profiles and Gang Networks"
	Ginger Voorhis (CJUS 595D). "HLM Analysis of School Impact on Youth Activity"
2008 – 2009	Jennifer Markovski (CJUS 575). "CCJR Operational Policy Revision" Claudia Gonzalez (CJUS 575). "Social Network Analysis"
2006 – 2007	Laura Wheeler. "ECCA Membership Survey"
2005 – 2006	April Jahn. "Interpol Art Theft Project" Marissa Mendoza. "Interpol Art Theft Project" Amber Crothers. "Palm Springs Crime Hotspot Analysis" Melisa Berndt. "Problem Identification Project"
2004 – 2005	Bryan Devor. "Interpol Art Theft Project" Erin Teegarden. "Interpol Art Theft Project"
2003 – 2004	Jillian Lilly. "Interpol Art Theft Project" Kris Smith. "Application of GIS to Program Evaluation" Justin La Fierre. "Problem Identification Project"
2002 – 2003	Kim Mylnarski. "Commercial Passenger Ship Casualty Project" Thomas Musser. "Commercial Passenger Ship Casualty Project" Jill Christie. "Securing Temporary Public Art Exhibits: From Cows to Mr. Potato Head"
2001 – 2002	Micah Miller. "Margaret-Todd Skate Park: A Need for Remedies rather than Reprimand"  Jolene Rivas-Elliot. "Managing Crime in the Inland Empire: A Survey of Municipal Crime Free Multi-housing Programs"  Jill Christie. "Recognizing and Combating Deviant Social Behaviors on University
	Avenue, Riverside, CA"  Jason Keith. "Recognizing and Combating Deviant Social Behaviors on University Avenue, Riverside, CA" & "Lexington Crime Analysis"  Amada DeVries. "Lexington Crime Analysis"

## PROFESSIONAL, UNIVERSITY AND COMMUNITY SERVICE (not otherwise listed)

## Professional

2002 – 2019	TRAINING, WORKSHOP & SYMPOSIUM ORGANIZATION
2019	Gang Violence Symposium, Conference Co-organizer and host. September 11, 2019. San Bernardino, CA.
2013	Illicit Networks Workshop, Conference Organizer, Co-host for the 5 <sup>th</sup> Annual meeting. Sept. 29 to Oct. 1, 2013. Los Angeles, CA.
2013	GEPHI Training, Visualizing Large Social Networks. Presented by Steven Lim. Attended by research staff from the Center for Criminal Justice Research and the Illicit Networks, Opaque Connections Lab, CSULB.
2012	University Wellness: Designing Safety into the Campus Community. Crime Prevention Through Environmental Design (CPTED) seminar series. Attended by 20 Public Safety Officers and University administrators from: Azusa Pacific University, Laverne University, and Citrus College.
2012	Modeling Connectivity: Linking People, Places and Activities. Professional Training Workshop Series. Attended by crime analysts from Riverside Sheriffs' Department,

	Palm Springs Police Department, two community members, and research staff from the Center for Criminal Justice Research.
2012	MLM Modeling: Building Context into Multivariate Analysis. Professional Training Workshop Series. Attended by crime analysts from Riverside Sheriffs' Department, Palm Springs Police Department, two community members, and research staff from the Center for Criminal Justice Research.
2011	Fundamentals in Multi-level Modeling. Attended by faculty and research staff from the Center for Criminal Justice Research. Summer term.
2010	Fundamentals in Social Network Analysis. Attended by faculty and research staff from the Center for Criminal Justice Research. Fall term.
2005	Designing <u>Less</u> Criminogenic Environments. Crime Prevention Through Environmental Design (CPTED) seminar series. Attended by the City of Fontana, Planning Department and Police Department.
2009	Address Matching: Getting Your Tabular Crime Data into a GIS. GIS Training Cycle 1.
2009	Data Scrubbing: Standardizing Addresses. GIS Training Cycle 2.
2003	Program Chair, Western Society of Criminology Annual Meeting, Vancouver, BC
2002	Program & Facilities Chair, Western Society of Criminology Annual Meeting, San Diego, CA

## 2014 - 2015 VISITING SCHOLAR, GRIFFITH UNIVERSITY, AUSTRALIA

Key Centre for Ethics, Law, Justice and Governance, principle investigator of illicit market trade study.

2003 – 2005	ASSOCIATION FOR CRIMINAL JUSTICE RESEARCH (CA)
-------------	--

2004 – 2005	Vice President, Southern California
2003 – 2005	Member, Board of Directors
2003	Member, Nominations Committee

#### EDITING AND DEVIEWING SCHOLADI V WODK 2000

)(	)0 – 2020	EDITING AND REVIEWING SCHOLARLY WORK
	N/A	Grant reviewer, National Science Foundation (date unspecified due to NSF peer-review policy)
	N/A	Grant reviewer, Dutch Research Council (NWO), VICI programme Social Sciences and Humanities (date unspecified due to peer-review anonymity)
	2017 – present	Member, Editorial Board, Trends in Organized Crime
	2016 – present	Member, Advisory Board, Advanced Sciences and Technologies for Security Applications Series, Springer
	2019	Co-Editor, special issue Applied Networks
	2016	Reviewer for grant proposals: John Jay College of Criminal Justice, CUNY (1); National Science Foundation (1)
	2015	Special Issue Co-Editor, <i>Journal of Contemporary Criminal Justice</i> . Social Network Analysis Applications in Criminal Justice

- 2011 present Reviewer/assessor for: Office of Justice Programs, National Institute of Justice, Crime Solutions Resource Center, *CrimeSolutions.gov*, Services Evidence Assessment of Justice Programs and Practices
- 2006 present Editorial Board, Criminology Criminal Justice, Law & Society [formerly the Western Criminology Review]
- 2000 present Manuscript Reviews [104 to date]

Applied Geography (1); Asian Journal of Criminology (1); Australian and New Zealand Journal of Criminology (1); Canadian Journal of Criminology and Criminal Justice (2); Crime and Delinquency (2); Crime, Law and Social Change (3); Crime Science (7); Criminology (5); Criminology and Public Policy(1); Criminology, Criminal Justice, Law & Society (4); European Journal of Criminology (6); European Journal on Criminal Policy and Research (1); Global Crime (6); International Journal of Housing Markets and Analysis (1); International Journal of Offender Therapy and Comparative Criminology (1); Journal of Criminal Justice (2); Journal of Criminal Justice Education (1); Journal of Drug Issues (2); Journal of Research and Policy (1); Journal of Research on Crime & Delinquency (11); Journal of Quantitative Criminology (5); Justice Quarterly (3); Journal of Risk Research (1); Network Science (1); PLOS ONE (1); Police Quarterly (2); Policing: A Journal of Policy and Practice (1); Policing: An International Journal of Police Strategies & Management (5); Security Journal (5); Social Networks (2); Trends in Organized Crime (8); Youth & Society (1); and, books for: Allyn and Bacon (3), Routledge (1), Sage (1), UC Press (1), and the British Home Office (1); and chapters for Springer (1), Routledge (1), and Palgrave Macmillan (1).

2007 – 2010 Editorial Board, Crime Prevention and Analysis.

2006 External reviewer, Program Report on Detained Female Youth. McCreary Center Society (research group).

2002 – 2005 Co-Editor, Western Criminological Review

Shared editorial duties with Stephen Tibbetts, but I was solely responsible for all copy editing and formatting (HTML and PDF), securing guest editors for special issues, and publishing the journal 2 to 3 times each year.

- Handled 167 new manuscripts not including items reviewed internally and not accepted for submission or manuscripts handled repeatedly through "Revise and Resubmit" decisions.
- Published 39 articles, 10 book reviews, and 3 conference proceedings.
- Other notable accomplishments include developing a desk review policy, redesigning journal webpages, adding PDF format, and started abstracting.

2000 – 2003 Editor, Departmental Newsletter. *The Delinquent Coyote* Volume 1, Issues 1, 2, and 3; Volume 2, Issues 1, 2, and 3; and Volume 3, Issue 1 and 2.

University, College, Department and Other University Service

#### 2001 - 2022 HIRING, RETENTION, PROMOTION & TENURE ACTIVITIES

2018 – 2022	College of SBS Evaluation Committee, member (college service)
2015 – 2020	Hiring Committee, chair: 2015 – 2016, 2017 – 2018, & 2018 – 2019 (department service)
2011 – 2017	Departmental RPT Committee, chair: 2011 – 2014, 2016 – 2017 (department service)

2015 – 2016	Departmental RPT Committee, member (department service)
2003 – 2019	External RPT Reviews (international/inter-university service) 2019 Flinders University (Australia) 2019 University of Alaska at Anchorage 2016 University of Montréal (Canada) 2016 John Jay College of Criminal Justice, CUNY 2014 Simon Fraser University (Canada) 2013 Temple University 2011 Simon Fraser University (Canada) 2008 University of Alaska at Anchorage 2003 John Jay College of Criminal Justice, CUNY
2001 – 2013	Hiring Committee, committee member—2001, 2003, 2006, 2008, 2012, 2013 (department service)
2001 – 2018	Instructional Review Committee, class visitations (college service)—2001, 2006 – 2013, 2016 – 2018
2008 – 2009	Reassign-time Proposal Committee, chair (department service)
2006 – 2009	Departmental RPT Committee, committee member (department service)
2004	Department Chair Evaluation Committee, committee member (college service)
2001	Committee Member, Faculty Merit Incentives Appeals Committee, member representing SSCI/SSP (college service)

## 2001 - 2020 CURRICULUM, EDUCATIONAL STANDARDS & AWARD ACTIVITIES

2020	External program reviewer (WASC), Department of Criminal Justice, University of Nevada, Las Vegas
2017 – present	High Impact Practices Steering Committee, committee member (university service)
2006 - present	Crime Analysis Program, Coordinator (department service) [described above]
2019	External program reviewer (WASC), California State University Long Beach, School of Criminology, Criminal Justice and Emergency Management
2016 – 2020	Quarter to Semester (Q2S) Transformation, ICA program, committee chair (department service)
2014 – 2015	Online B.A. Program Review Committee, committee member (university service)
2014 – 2015	Crime Analysis program review, committee member (department service)
2001 – 2008	CSU GIS Specialty Center Board, CSUSB Representative (CSU system)
2005 – 2007	Inter-University GIS Consortium, CSU representative (national university service)
2005 – 2006	Faculty Research Advisory Council, committee member (university service)
2005 – 2006	Specialty Center Subcommittee for the Technology Advisory Council, committee member (university service)
2008 – 2009	Methods Curriculum Committee, co-chair (department service)
2001-02, 2005-06	Statistics and Methods Instructional Standards Committee, chair (department service)
2004 – 2006	Outstanding Undergraduate and Graduate Student Awards Committee, committee member (college service)

റ	1
_	4
_	•

2004 – 2006	College of Social and Behavioral Sciences Awards Ceremony Committee, committee member (college service)
2000 – 2005	Multi-media Curriculum Purchasing Committee, chair (department service)
2004	College of Social and Behavioral Sciences Scholarship Committee, committee member (college service)
2000 – 2002	CSUSB American Humanics Inc. Committee, Committee member representing the Department of Criminal Justice and the College of Social and Behavioral Sciences (university service)
2001	14th Annual CSUSB Student Research Conference, judge (university service)

#### 2000 – 2015 OTHER SERVICE ACTIVITIES

2015	SOAR Student Orientation Transfers and Freshmen, May 16 & 30, Jun. 13, Jul. 21 & 23 (college service)
2013	Lancaster Police Department, CA. Homeless victimization survey and grant proposal development (community service)
2010	Problem-Oriented Policing Center Outreach study. Participation in focus groups to discuss outreach strategies for the POP Center (community service)
2009	Henderson Police Department, Nevada. This work involved 40 hours of assistance (writing and researching) developing a foreclosure project (community service)
2008 – 2009	Geo-temporal crime analysis of homicides in San Bernardino for Paul LaRocco, a reporter contracted with the Press-Enterprise (community service)
2006	Palm Springs Crime Analyst Hiring Committee. This service included drafting a job description, reviewing applicants, and participating on the hiring committee interviewing potential candidates (community service)
2004	Marshal, June Commencement (university service)
2005	Marshal, June Commencement (university service)
2005	Marshal, Fall Commencement (university service)
2002	Project for Public Spaces, Inc. McArthur Park Vendor Survey and the Santa Monica Pedestrian Survey (community service)
2000	Riverside County Probation Department. Data analysis and report materials for a presentation/ proposal by Mike De Gasperin, Probation Division Director, Grants and Legislation Manager submitted during a meeting of the Riverside County Juvenile Justice Coordinating Council (community service)

#### **SPEAKING ENGAGEMENTS**

#### Invited Research Paper Presentations

International Symposium on Environmental Crime and Crime Analysis (ECCA)

2019 **Bichler, Gisela**. "An Integrated Theory of Networked Opportunity", Joint International Symposium on Environmental Crime and Crime and the International Conference on Crime Geography and Crime Analysis (CGCA), Guangzhou, China (June 15 -18).

<sup>\*</sup> Indicates at least one student co-author/presenter (M.A. or B.A student); chairing/moderating panels not listed; presentations associated with grants and awards not listed.

- \*2018 Chavez, Nicholas and **Gisela Bichler**. "Criminal Advisors: The Altruistic side of the Hacker Community" (Elche, Spain: Jun. 4-7).
- 2017 **Bichler, Gisela**, Alexis Norris, and Jared Dmello. "Displaced Aggression: The Network Effects of Civil Gang Injunctions on Gang Violence" (San Salvador, El Salvador: Jun. 13 15).
- 2015 **Bichler, Gisela** and Aili Malm. "The Routine Nature of Transnational Crime" (Christchurch, New Zealand: Jun. 22-25).
- \*2014 **Bichler, Gisela**, Edgar Larin and Steven Lim. "Tactical SNA: Using Affiliation Networks to Aid Serial Crime Investigation." (Kerkrade, Netherlands: Jun. 16 19).
- 2013 **Bichler, Gisela** and Aili Malm. "Small Arms, Big Guns: A Dynamic Model of Illicit Market Opportunity." (Philadelphia, USA: Jun. 17 19).
- 2012 Malm, Aili and **Gisela Bichler.** "Drug Market Financiers." (Stavern, Norway: Jun. 25 27).
- \*2012 **Bichler, Gisela**, Stacy Hauck, and Aili Malm. "Regulatory Foresight: A systems approach to quantifying crime policy effects on transnational illicit markets." (Stavern, Norway: Jun. 25 27).
- \*2011 **Bichler, Gisela**, Stacy Hauck, and Aili Malm. "The Ugly Face of Fine Art: Scripting Illicit Trade Activity in High-Value Art." (Durban, South Africa: Jul. 18 21).
- 2011 Malm, Aili and **Gisela Bichler**. "Sorry Folks, We've Reached Mainstream." (Durban, South Africa: Jul. 18 21).
- \*2010 **Bichler, Gisela**, Aili Malm, and Jill Christie-Merrall. "Urban Structure Shapes Juvenile Crime Patterns." (Brisbane, Australia: Jul. 5 8).
- \*2009 **Bichler, Gisela**, Aili Malm, and Janet Enriquez. "Magnetic Facilities: Identifying Juvenile Convergence Settings with SNA." (Brasilia, Brazil: Jul. 7 9).
- 2008 Malm, Aili and **Gisela Bichler**. "Breaking the Chain: Complex Niches and the Fragmentation of Illicit Drug Markets." (Anchorage, USA: Jul. 24 26).
- 2008 Malm, Aili, **Gisela Bichler**, and Stephanie Van De Walle. "Comparing the Ties that Bind Criminal Networks: Is Blood Thicker than Water?" (Izmir, Turkey: Mar. 17 19).
- \*2007 **Bichler, Gisela**, and Jill Christie. "Modeling Juvenile Mobility by Incorporating a Functional Classification of Activity Space." (London, UK: Jul. 19 21).
- 2007 **Bichler, Gisela** and Aili Malm. "Revealing the Core of a Movement with Social Network Analysis." (London, UK: Jul.19 21).
- 2006 **Bichler, Gisela**. "Geographically Sensitive Denominators: Calculating Crime Rates for Tourist Zones." (Chilliwack, Canada: Jul. 26 28).
- 2005 **Bichler, Gisela**. "Forging a New Trail: Adding Convergence Places to Awareness Space." (Santiago, Chile: Jul. 27 30).
- \*2004 **Bichler, Gisela**, Stefanie Balchak, and Jill Christie. "Address Matching Bias: Ignorance is Bliss." (Wellington, New Zealand: Jul. 1 4).
- 2003 **Bichler, Gisela**. "Acknowledging the Influence of Geographic Outliers." (Cincinnati, USA: Jun. 19 21).

2001 **Bichler, Gisela**. "Connecting Environmental Cues to Commercial Burglary Concentrations: Combining Theory and Practice into a Blended Approach." (Liverpool, UK: June 17 – 20).

#### Illicit Networks Workshop

- \*2019 **Bichler, G.**, Norris, A., and Ibarra, C. "Mapping the Evolving Structure of Gang Violence in Los Angeles—A question of observation periods", Montreal, Canada (June 27-28).
- 2018 **Bichler, Gisela.** "An Integrated Theory of Networked Opportunity." Seattle, Washington: Nov. 12-13).
- Jared Dmello, **Gisela Bicher**, Alexis Norris & Jasmin Randle. "Displaced Aggression: Tracking the Evolution of Gang Violence." (Adelaide, Australia: Dec. 11-13).
- \*2016 **Bichler, Gisela**, Aili Malm, and Tristen Cooper. "Drug Supply Networks: A Systematic Review of the Organizational Structure of Illicit Drug Trade." (London, UK: Dec. 7-8).
- \*2015 **Bichler, Gisela**, Daniel James Birks, Jillian Van de Merghel, Jennifer Hagala, and Brittany Rios. "The X Factor: Validating Agent-Based Models of Transnational Crime." (Montreal, CAN: Nov. 16-17).
- \*2014 **Bichler, Gisela**, Edgar Larin, and Steven Lim. "Tactical (S)NA: Using Affiliation Networks to Aid Serial Crime Investigation." (Adelaide, AUS: Dec. 11-12).
- \*2013 **Bichler, Gisela**, Stacy Bush, and Andrea Schoepfer. "White Collars and Black Ties: Interlocking social circles of elite corporate offenders." (Los Angeles, CA: Sept. 29 Oct. 1).
- Aili Malm and **Gisela Bichler**. "Factoring for the network when developing and implementing crime control initiatives." Program summary. (Los Angeles, CA: Sept. 29 Oct. 1).
- 2012 **Bichler, Gisela**, and Aili Malm. "Small Arms, Big Guns: A Dynamic Model of Illicit Market Opportunity." (Vancouver, BC: Oct. 1 2).
- 2012 Malm, Aili and **Gisela Bichler**. "Using Friends for Money: the Positional Importance of Money-Launderers in Organized Crime." (Vancouver, BC: Oct. 1-2).
- 2011 Malm, Aili, Andrea Schoepfer, and **Gisela Bichler**. "Broker Zero: The Social and Geographic Spread of Ponzi Scheme Investor Networks." (Montreal, Quebec: Oct. 3 4).

#### Invited Presentations to Professional Groups

- 2016 **Bichler, Gisela**. "Gang Injunctions: Tackling and Disrupting Inter-Gang Violence in LA". 26<sup>th</sup> Annual Problem-Oriented Policing conference (Tempe, AZ: Oct. 24-26, 2016)
- 2012 Malm, Aili and Gisela Bichler. "Drug Financiers." Illicit Drug Workshop (Kent, UK: May, 2012).
- Sechrest, Dale, **Gisela Bichler**, David Shichor, and Don Josi. "Evaluating Short-term Treatment for Mentally III Offenders Reentering the Community from Jail: The San Bernardino Partners Aftercare Network (SPAN), 1999-2005, Part II." 1st International Conference of the South Asian Society of Criminology and Victimology (SASCV). (Jaipur, Rajasthan, India: Jan. 15 17) Blind review of papers, 53% accepted for presentation.
- 2006 **Bichler, Gisela.** "Fluid Boundaries: Mobile Gang Turfs." California Police Chiefs Association, Executives Seminar (Palm Springs, CA: Feb.).

- \*2004 **Bichler, Gisela**, Stefanie Balchak, and Jill Christie. "Developing Trends in Crime Analysis and Problem Solving." Post-ECCA Conference: Crime Reduction for Police Managers. (New Zealand Royal Police Service, Wellington, New Zealand: Jul. 5)
- \*2003 **Bichler, Gisela** and Amanda DeVries. "Geographic Component to the Y.A.T. Assessment." Presented at Youth Accountability Team, Second Annual Conference. (Palm Springs, CA: Jun. 4 5).

#### **Association Meetings**

Western Society of Criminology

- \*2019 **Bichler, Gisela,** Alexis Norris, Citlalik Ibarra, and Boyd, Britney. "Finding the Trigger Modeling Change in Networked Gang Violence." (Honolulu, HI: Feb. 7–9).
- \*2018 Boyd, Britney, Citlalik Ibarra, and **Gisela Bichler**. "Hunting for Combatants: Methods to Generate More Complete Network Maps of Gang Violence." (Long Beach, CA: Feb. 1 3).
- \*2018 **Bichler, Gisela**, Stephanie Castro and Virginia Sosa. "Yelping About a Good Time: Casino Popularity and Crime." (Long Beach, CA: Feb. 1 3).
- \*2017 **Bichler, Gisela**, Jill Christie-Merrall, Patricia Solano, Socorro Huerta, and Nicholas Chavez. "Amazing GRACE: Redirecting At-Risk Youth from Gang Involvement. (Las Vegas, NV: Feb. 9 – 11).
- \*2016 Boyd, Britney, **Gisela Bichler**, and Jasmin Randle. "Bloods vs. Crips: The Differential Impact of Civil Gang Injunctions on Networked Violence." (Vancouver, BC: Feb. 4 6).
- \*2014 Lim, Steve, Edgar Larin and **Gisela Bichler** "Network Profiling: Can the Analysis of Affiliation Networks Aid Serial Crime Investigations." (Honolulu, HI: Feb. 6 8).
- \*2014 Hagala, Jennifer and **Gisela Bichler** "Responding to Embargos: A Pulse Model of Weapons Flow." (Honolulu, HI: Feb. 6 8).
- \*2014 **Bichler, Gisela** and Juan Franquez "Conflict Cessation and the Emergence of Weapons Supermarkets." (Honolulu, HI: Feb. 6 8).
- 2014 **Bichler, Gisela** and Aili Malm "An Illicit Tango: Using SNA to Capture How the Illicit Weapons Trade Responds to the Rhythms of Legal Markets." (Honolulu, HI: Feb. 6 8).
- 2013 Enriquez, Janet, **Gisela Bichler**, and Karin Schmerler. "Curbing Nuisance Motels: An Evaluation of Police as Place Regulators." (Berkeley, CA: Feb. 7 9).
- \*2011 **Bichler, Gisela**, Aili Malm, and Stacy Hauck. "The Global Pawn Shop: Scripting the Illicit Market for Stolen Art and Antiquities." (Vancouver, BC: Feb. 3 5).
- 2011 Malm, Aili, and **Gisela Bichler**. "Revisiting the Ethnicity Trap: Assessing Class-based Categorizations of Criminal Enterprise Groups." (Vancouver, BC: Feb. 3 5).
- \*2010 **Bichler, Gisela**, Joe Schwartz, and Carlena Orsoco. "Modeling Subgroup Travel Variability with Segmented Non-linear Regression." (Honolulu, HI: Feb.4 6).
- 2009 Malm, Aili, Rebecca Nash, and **Gisela Bichler**. "Drug Interdiction Strategies: A Comparison of Hierarchical, Network, and Ecological Policies." (San Diego, CA: Feb.5 7).

- \*2008 Wolbeck, Erin, Christine Famega, and **Gisela Bichler**. "Implications of Sex Offender Residency Restrictions." (Sacramento, CA: Feb.14 16).
- \*2007 **Bichler, Gisela**, Jill Christie, and Steven Merrall. "Journey to Crime: Does the Desert Make a Difference?" (Scottsdale, AZ: Feb.15 17).
- 2006 **Bichler, Gisela**. "Fluid Boundaries: Mobile Gang Turfs." (Seattle, WA: Feb. 23 26).
- \*2005 **Bichler, Gisela**, and Stefanie Balchak. "Spotting the Local Corral: Finding Juvenile Convergence Spaces." (Honolulu, HI: Feb. 17 19).
- \*2004 **Bichler, Gisela**, and Stefanie Balchak. "Address Matching Bias: Ignorance is not Bliss." (Long Beach, CA: Feb. 19 22).
- \*2003 **Bichler, Gisela**, Marissa Potchak and Stephen Tibbetts. "Low Self-Control, Opportunity, and Strain in Students' Reported Cheating Behavior." (Vancouver, BC: Feb. 20 23).
- 2003 **Bichler, Gisela**. "Dealing with Geographic Outliers: Reconciling Repeat Victimization of Place and Hot Spots." (Vancouver, BC: Feb. 20 23).
- 2002 **Bichler-Robertson, Gisela**. "Crime Surface: A continuous problem." (San Diego, CA: Feb. 21 24).
- 2002 **Bichler-Robertson, Gisela**, and Larry Gaines. "An Examination of Police Officers' Insights into Problem Identification." (San Diego, CA: Feb. 21 24).
- Bichler-Robertson, Gisela. "A Blended Approach to Examining Environmental Cues: Using IS to Explore Environmental Cues associated with Commercial Burglary." (Portland, OR: Feb.).

#### American Society of Criminology

- \*2019 **Bichler, G.,** Norris, A., Ibarra, C. and Boyd, B. "Mapping the Evolving Structure of Gang Violence in Los Angeles—Preliminary Results." San Francisco, CA (November 13-16).
- \*2017 **Bichler, Gisela**, Aili Malm, and Tristen Cooper. "Drug Supply Networks: A Systematic Review of the Organizational Structure of Illicit Drug Trade." (Philadelphia, PA: Nov. 15 18).
- \*2017 Dmello, Jared, and **Gisela Bichler**. "Video Wars: Assessing the Use of Online Media by Gangs for Recruitment and Community Intimidation Purposes." (Philadelphia, PA: Nov. 15 18).
- 2017 Marteache, Nerea, **Gisela Bichler**, and Shuryo Fujita. "Depot Design: The Criminogenic Elements of Train Stations." (Philadelphia, PA: Nov. 15 18).
- \*2016 Dmello, Jared, Alexis Norris, and Gisela Bichler. "Street Terrorization: Evaluating CGI Effects on Violence Networks." (New Orleans, LA: Nov. 16 19).
- 2015 Bush, Stacy and **Gisela Bichler**. "Drone Effects: Measuring Structural Change in Al Qa'ida Communications." (Washington, DC: Nov. 18 21).
- 2014 Bush, Stacy and **Gisela Bichler**. "Drone Effects: Measuring Structural Change in Al Qa'ida Communications." (San Francisco, CA: Nov. 18 22).
- \*2013 Nerea Marteache, **Gisela Bichler**, Janet Enriquez, and Juan Franquez. "Finding the Hotlinks in a Commuter Rail System using Network Analysis." (Atlanta, GO: Nov. 20 23).
- \*2011 **Bichler, Gisela**, Aili Malm and Stacy Hauck. "Show me the Art and the Money: Scripting a Legal System to Launder Money." (Washington, DC: Nov. 16 19).

- \*2011 De La Rosa, Araseli, **Gisela Bichler**, Heidi Henderson, and Stacy Hauck. "Managing Dens of Iniquity: Roles that Hotel Operators Play in Suppressing Emergent Crime Problems." (Washington, DC: Nov. 16 19).
- 2005 **Bichler, Gisela.** "Finding Delinquent Youth: Identifying Key Juvenile Convergence Places." (Toronto, ON: Nov. 15 19).
- \*2003 Potchak, Marissa and Gisela Bichler. Presidential Poster Session. (Chicago, IL: Nov. 13 16).
- 2001 **Bichler, Gisela**. "Examining the Micro-environment: Triangulating Conventional Methods with GIS Technology." (Atlanta: Nov. 7 10).
- 1999 **Bichler, Gisela**. "Commercial Passenger Vessel Casualties: are corporations risking lives for profit or are casualties the byproduct of a hazardous system?" (Toronto, ON: Nov. 17 20).
- 1997 Clarke, Ronald and **Gisela Bichler**. "Crime in Apartment Blocks and Management Changes: Two Case Studies." (San Diego, CA, Nov. 19 22).
- 1996 **Bichler, Gisela** and Rashi Shukla. "Relative Deprivation: Is it testable?" (Chicago, IL: Nov. 20 23).
- 1996 **Bichler, Gisela**. "Death on the Waterways: Criminal Negligence and Corporate Manslaughter." (Chicago, IL: Nov. 20 23).

#### Other Conferences/ Meetings

- Marteache, N., Fujita, S., & **Bichler, G.** "Awaiting Danger: Linkage between CPTED Design Characteristics and Crime near Commuter Rail Train Stations" European Society of Criminology, (online: Sept. 10-11).
- Bichler, G., "Adding a Network Orientation to Intelligence-Led Approaches to Gang Violence," Gang Violence Symposium, San Bernardino CA (September 11).
- 2019 **Bichler, G.**, and Norris, A., "Mapping the Long-term Impacts of CGI on Gang Violence," Gang Violence Symposium, San Bernardino CA (September 11).
- \*2016 **Gisela Bichler**, Aili Malm, and Tristen Cooper. "Drug Supply Networks: A Systematic Review of the Organizational Structure of Illicit Drug Trade." [Poster presentation]. Sunbelt Social Networks Conference XXXVI. International Network for Social Network Analysis. (Newport Beach, CA: Apr. 5 10).
- \*2016 **Gisela Bichler**, Andres Serrato, and Juan Franquez. "The Monster of London: Applying Investigatory Science to an 18<sup>th</sup> Century Serial Slasher." Academy of Criminal Justice Sciences. (Denver, CO: Mar. 29 Apr. 2).
- Malm, Aili, Andrea Schoepfer, and **Gisela Bichler**. "Pushing the Ponzi: the rise and fall of a network fraud." Annual meeting of the Pacific Sociological Association (San Diego, CA: Mar. 22 25).
- \*2012 Hauck, Stacy, Andrea Schoepfer, and **Gisela Bichler**. "White Collars and Black Ties: Interlocking Social Circles of Elite Corporate Offenders." Academy of Criminal Justice Sciences. (New York, NY: Mar. 13 17).

- \*2011 Orosco, Carlena, **Gisela Bichler**, and Joseph Schwartz. "Take the Car Keys Away: Urban Structure and the Long Road to Delinquency." Graduate Student Research Conference hosted by Alliances for Graduate Education and Professoriate (AGEP) and The Great Lakes Alliance for the Social and Behavioral Sciences (GLASS), Apr. 22 23.
- \*2004 **Bichler, Gisela** and Eric McCord. "Adding Place to the Debate: A Geography-based Model of Risk Heterogeneity and State Dependence." Academy of Criminal Justice Sciences (Las Vegas, NV: Mar. 9 13).
- \*2002 **Bichler-Robertson, Gisela**, and Melanie Tennant. "Examining the Micro-environment: Triangulating Conventional Methods with GIS Technology." Presented at the Academy of Criminal Justice Sciences (Anaheim, CA: Mar. 5 9).
- \*2001 Tennant, Melanie and **Gisela Bichler**. "GIS Applications in Criminal Justice Presentation." Association for Criminal Justice Research, California (San Diego, CA: Oct. 18 19).
- Bichler, Gisela. "Using GIS to Examine Risk-taking and System Hazard among Rare Events." Presented at the 21<sup>st</sup> Annual Environmental Systems Research Institute's (ESRI) International User Conference (San Diego, CA: Jun.).
- 1997 Waring, Elin and **Gisela Bichler**. "Criminal Careers as Sequences: An exploratory analysis of criminal histories of a sample of white-collar offenders." American Sociological Association (Toronto, ON: Aug. 9 13).
- 1996 **Bichler, Gisela**. "Death on the Waterways: Poor Enforcement of Safety Standards." Presented at the International Perspectives on Crime, Justice and Public Order Conference sponsored by John Jay College of Criminal Justice & Ministry of Justice, Republic of Ireland. (Dublin, Ireland: Jun. 16 21).