### **CURRICULUM VITAE**

# Mangai Natarajan Ph.D.

### **Office Address**

Department of Criminal Justice
John Jay College of Criminal Justice
The City University of New York
Haaren Hall, Room # 63205
524 West 59th Street
New York, N.Y. 10019
Tel-Office: (212) 237-8673
E-mail: mnatarajan@jjay.cuny.edu

### PRESENT POSITION:

**Professor,** Department of Criminal Justice, John Jay College of Criminal Justice, The City University of New York. (2005-Present)

**Associate Professor**, Department of Sociology, John Jay College of Criminal Justice, The City University of New York (1999-2005)

**Assistant Professor**, Department of Sociology, John Jay College of Criminal Justice, The City University of New York. (1994-1999)

Director, International Criminal Justice BA Degree Program (Spring 2001-2010) -2016-2019

Associate, Jill Dando Institute of Crime Science, University College, London

**Visiting Scholar**, Jill Dando Institute of Crime Science, University College, London, Spring, 2009.

**Visiting Fellow**, National Policing Improvement Agency, Bramshill, UK, Fall, 2010.

Visiting Fellow, Policing College, Bramshill, UK, Fall, 2013.

**Visiting Faculty**. The Sardar Patel University of Police, Security, and Criminal Justice, Jodhpur, India, 2015

**Editorial Board Member,** Crime Science Journal-Springer; Journal of Research in Crime and Delinquency - Sage *and* International Journal of Criminal Justice Sciences.

## **EDUCATION:**

School of Criminal Justice, Rutgers-The State University of New Jersey September 1986- May 1991, Ph.D. in Criminal Justice

Department of Sociology, Michigan State University-East Lansing, MI September 1985-June 1986, Ph.D. program

Department of Area Studies, University of Madras, Madras, India September 1982-May 1984 (part-time), Post Graduate Diploma in Indo-Japanese Studies in Social Sciences and Japanese Language

Department of Psychology, University of Madras, Madras, India September 1980-June 1982, Master of Arts in Criminology

## **AREAS OF EXPERTISE:**

Criminological Theory; Criminal Justice Case Processing; International Crime and Justice; Cross-cultural studies on a variety of Criminal Justice issues; Women and Criminal Justice; Violence against Women, Domestic Violence against Immigrant Women; Drug and Health issues, including Drug Treatment Programs; Transnational Organized Crime including Drug Trafficking; Wildlife Crimes including Trafficking & Poaching, Human-Animal Conflict; Victimology, Social Network Analysis; Crime Mapping; Problem-Oriented Policing and Crime Analysis; Situational Crime Prevention; Safety Audits; Policy-Oriented Research, Rapid Assessment Methods; Evaluation of prevention measures; Research Methods (Qualitative and Quantitative).

### AWARDS.

AWARDS:	
<b>Excellence Scholar Award</b>	John Jay College of Criminal Justice, The City University of New York (CUNY), 2022
Gerhard O.W. Mueller Award	Distinguished Contributions to International Criminal Justice, Academy of Criminal Justice Science, International Division, April 2021
Environmental Criminology and Crime Analysis (ECCA) Award	Escuela Superior de Economia y Negocios (ESEN) San Salvador, El Salvador, June 2017
Senior Scholar Award	John Jay College of Criminal Justice, The City University of New York, 2014
Excellence Research on Improving Policing for Women	Australasian Council of Women and Policing And Law Council of Australia, August 2013
<b>Excellence Scholar Award</b>	John Jay College of Criminal Justice, The City University of New York, 2012
Visiting Scholar	Jill Dando Institute for Crime Science, University College, London. Spring, 2009
Scholarship	Wharton School and Center for Spatially Integrated Social Science, August 2001

Who's Who among America's Teachers Selected for inclusion in the 5<sup>th</sup> edition, 1998

National Institutes of Health National Institute on Drug Abuse September 30, 1994- February 28, 2000

**Research Scientist Development Award** 

**Post-doctoral Research Fellow** National Institute on Drug Abuse (5 T32

A07233-10), Behavioral Sciences Training program sponsored by Medical Health Research Association, New York City Inc., and National Development and Research

institutes, Inc., New York.

NIDA Travel Award College of Problems of Drug Dependence

Keystone, Colorado June 1992; West Palm

Beach June, 1994

BJS-ICPSR Award Bureau of Justice Statistics

Quantitative Analysis of Crime

and Criminal Justice System, July, 1991

Visiting Fellow Asia Crime Prevention Foundation

Tokyo, Japan May - July 1988

**Honors Membership Award** Alpha-Phi Honors Society, April 1988

**Best Research Paper Award** Indian Society of Criminology, February 1985

## **GRANTS:**

**Principal Investigator: Research Scientist Development Award:** National Institutes of Health, National Institute on Drug Abuse (1K21DA00242) September 30, 1994- February 28, 2000 (\$585,600). Project Title: **Understanding Upper-level Heroin Dealing in New York City.** 

Principal Investigator: City University of New York (CUNY GRANT). Project title: Status of Women Police in India, June 2000-June 2001.

**Principal Investigator:** National Institutes of Health, National Institute on Drug Abuse (Application Number 1 RO1 DA13194-01). **Project Title: Drug abuse and drug accessibility: An interaction study**. (2001, Scored, NOT FUNDED).

**Principal Investigator:** National Institutes of Health, National Institute on Drug Abuse (RO1 DA14862-01). Project Title: **Club Drugs in London and New York: A Comparative Study**. (2002, Scored, NOT FUNDED, CO-PI Prof. Mike Hough, Kings College, London).

**Principal Investigator:** CUNY Dispute Resolution Consortium. Project Title: **Dispute Resolution by Women Police in Tamil Nadu in dealing with Dowry-related Domestic Violence Cases.** (May 2002-May 2003).

Consultant: Queens Award for Commonwealth Countries, Home Office, London. Project Title: Web-based Training Programs in Dispute Resolution, Interviewing and Record-Keeping for Officers in All Women Police Units in Tamil Nadu: A Pilot Project (Queens Award, July 2002-July 2003).

Principal Investigator: City University of New York (PSC-CUNY GRANT). Project Title: In/Out Release Decisions of Felony Arrests Prior to Disposition: A Test of Herbert Packer's Model of Criminal Justice (PSCREG -36-1069 2005- 2006).

**Faculty Researcher:** The Robert Wood Johnson Foundation Grant (Research Foundation CUNY). Project Title: **New York City Jail Reentry Planning Project** (2005-2007).

**Principal Investigator:** City University of New York (PSC-CUNY GRANT). **Project Title:** Women Police Stations in Brazil and India: A Comparative Study (October 2006-2007)

**United States Department Speaker and Specialist Grant:** To conduct seminars on Abuse of Women and Children including security for women in college campuses and present paper and participate in a conference on "Family conversations: Confronting abuse of women and children" in Ethiopia (March 2007).

**United States Department Speaker and Specialist Grant:** To give lectures on Drug Abuse, Drug Treatment for Women, Youth and Community Policing, Domestic Violence and to assist in developing Criminology program in Kenya (July 2007).

Principal Investigator: City University of New York (PSC-CUNY GRANT). Project Title: Paths to Victimization: Sexual Harassment of Women in Public Places in India. (2008-2009)

**Principal Investigator:** City University of New York (PSC-CUNY ENHANCED GRANT). **Project Title:** Burn and Acid Attacks on Women in India: A Situational Analysis. (2011-2012)

International Consultant: Salvadoran Foundation for Economic and Social Development (FUSADES), USAID project. Project Title: Preventing Public Transport Crimes in El Salvador. (2014-2015)

International Consultant: Vodafone Foundation, UK. Project Title: Metropolitan Police Service Experience of Using TecSOS Mobile Phone Technology to Improve Its Response to Domestic Violence (2014-2015).

**Principal Investigator**: Diversity Projects Development Fund Award Sponsored by the Office of the Vice-Chancellor for Human Resources Management Office of Recruitment and Diversity, Project Title: **Sexual Victimization of Students during the Journey to College in New York City** (2016).

Senior Advisor/Consultant: World Bank Group; SVRI 2017 funded project title: Mapping for Policy: A "Whole Journey" Approach to Tackling Sexual Victimization in Public Transit. (2017-2018)

Co-Principal Investigator: United States Department of State Bureau of International Narcotics and Law Enforcement Affairs (INL)-(2017) Project Title: Mapping the Links Between IUU Fishing and Transnational Criminal Organizations in Latin America/Caribbean, West Africa/Gulf of Guinea, East Africa/Indian Ocean, and Southeast Asia (\$500000- Not funded)

**International Expert Reviewer**: DCAF/UN Women/OSCE. Geneva Centre for Security Sector Governance, Switzerland (2019). Policing and Gender-Tool Kit.

**Advisor/Consultant:** UNDP-funded project to FUSADES, El Salvador-Title: **Women Free of Violence in Public Transport.** (2020-2021).

**Principal Investigator:** National Institute of Justice Research, Evaluation, and Development Project Grants- **An Inventory of Police Responses to Intimate Partner Violence (IPV): What Works in Prevention and Addressing Repeat Victimization** (March 2020)- not funded

Principal Investigator: OVC FY 2020 Advancing the Use of Technology to Assist Victims of Crime Harnessing technology to address the needs of the victims of domestic and intimate partner violence (5/2020) Not funded.

Principal Investigator: NSF, Regional I-Corps (NYCRIN) program. Addressing Violence through Technology (September-November 2020).

**Principal Investigator**: **NSF 21-552** Innovation Corps - National Innovation Network Teams Program (I-CorpsTM Teams): I-Corps: Digital Solution for Preventing Interpersonal **Violence**, March 2021-May 2023.

Principal Investigator: NSF ID 2127295: Collaborative Research: Understanding the Impact of Covid-19 Pandemic on Victimization Risk and Service Needs for Domestic Violence Victims and Survivors (With CO PI Dr. Yasemin Irvin-Erickson, George Mason University), September 1, 2021- February 2024.

## **PUBLICATIONS:**

### **Books and Journal Special Issue**

**Natarajan, M.** (2019. Ed). *International and transnational crime and justice*. New York: Cambridge University Press.

**Natarajan, M.** (Editor) (2015-2016). Special issue on *crime in developing countries* for Crime Science Journal. Open Access-Springer. https://www.springeropen.com/collections/cdc

**Natarajan, M.** (Ed) (2011). *Crime opportunity theories: Routine activity, rational choice and their variants.* Farnham, UK: Ashgate Publishing Co.

**Natarajan, M.** (Ed). (2011). *International crime and justice*. New York: Cambridge University Press.

**Natarajan, M.** (Ed). (2010). *Drugs of abuse-The international scene* (*Volume 1*), The Library of Drug Abuse and Crime. Aldershot, UK: Ashgate.

**Natarajan, M.** (Ed). (2010). *Drugs and crime (Volume 2)*. The Library of Drug Abuse and Crime. Aldershot, UK: Ashgate.

**Natarajan, M.** (Ed). (2010). *Drug abuse: Prevention and treatment (Volume 3)*. The Library of Drug Abuse and Crime. Aldershot, UK: Ashgate.

Mellow, J., Hoge, K.S., Lee, J.L., **Natarajan, M**., Yu, S.V., Greifinger, R.B and Belkin, G. (2008). *Mapping the innovation in correctional health care service delivery in New York City*. Princeton, NJ: Robert Wood Johnson Foundation.

**Natarajan, M.** (2008). Women police in a changing society: Back door to equality. Aldershot, UK: Ashgate. (2016 published by Routledge)

**Natarajan, M.** (Ed). (2007). *Domestic violence: The five big questions*. International Library of Criminology, Criminal Justice and Penology, Aldershot, UK: Ashgate.

**Natarajan**, M. (Ed.). (2005). *Women police*. International Library of Criminology, Criminal Justice and Penology, Aldershot, UK: Ashgate.

**Natarajan, M.** (Ed). (2005). *Introduction to international criminal justice*. New York: McGraw-Hill Publishing.

**Natarajan, M.** and Hough, M. (Ed.) (2000). *Illegal drug markets: From research to policy, Crime Prevention Studies Volume 11*, Monsey, NY: Criminal Justice Press.

# **Refereed Articles/book chapters**

Sue, B. and **Natarajan, M.** (2022)- Hot Spots of Commercial Sex Activities in New York City Neighborhoods: Lessons Learned. *Crime and Delinquency*. <a href="https://doi.org/10.1177/00111287221134626">https://doi.org/10.1177/00111287221134626</a>

Onyango, R. A., & **Natarajan, M.** (2022). Gender equity approach to policing in Kenya: Lessons, challenges, and prospects. *International Journal of Police Science & Management*, 24(2), 147-161.

**Natarajan, M** and Babu, D. (2020). Women Police Stations: Have They Fulfilled Their Promise? *Police Practice and Research: An International Journal*, 21(5) 442-458. DOI: 10.1080/15614263.2020.1809827

Yasemin Irvin-Erickson, A., A. Malik, F. Kamiran & **M. Natarajan.** (2020). Utility of ecological momentary assessments to collect data on fear of crime. *International Journal of Comparative and Applied Criminal Justice*, 44, 307-319. DOI: 10.1080/01924036.2020.1719532

Oliveira, E., **Natarajan, M** and Bráulio Figueiredo Alves da Silva. (2019). Bus robberies in Belo Horizonte, Brazil: Solutions for safe travel. *Crime and Delinquency*, <a href="https://doi.org/10.1177/0011128719871547">https://doi.org/10.1177/0011128719871547</a>

Natarajan, M. (2019). Introduction. In Natarajan, M. (Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

**Natarajan**, M. (2019). Drug trafficking. In **Natarajan**, M. (Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

Durrant, S and **Natarajan**, **M.** (2019) Cryptocurrencies and money laundering opportunities. In **Natarajan**, **M.** (Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

Natarajan, M and Oliveira, E (2019). Women and international criminal justice. In **Natarajan**, **M.** (Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

**Natarajan, M.,** and Rodriguez-Spahia, D (2019). Domestic violence: A global concern In Natarajan, M. (Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

Begum and **Natarajan**, **M**. (2019). Honor-based violence: A review. In Natarajan, M. (Ed). *International and transnational crime and justice: An Anthology*. Cambridge, UK: Cambridge University Press.

**Natarajan, M.** and Kukaj, A (2019). The International criminal court. In Natarajan, M. (2019. Ed). *International and transnational crime and justice*. Cambridge, UK: Cambridge University Press.

Clarke, R, and **Natarajan**, M. (2018) Situational crime prevention. In Tenca, Mariano and Mendez Ortiz, Emiliano (Ed.) *Handbook of crime prevention and citizen security*. Buenos Aires: Ediciones Didot.

Natarajan, M., Schmuhl, M., Sudula, S., & Mandala, M. (2017). Sexual victimization of college students in public transport environments: A whole journey approach. *Crime prevention and community safety*, 19(3), 168-182. DOI 10.1057/s41300-017-0025-4

**Natarajan, M.** (2016). Police response to domestic violence: A case study of TecSOS mobile phone use in the London Metropolitan Police Service. *Policing*, 10 (4), 378-390. DOI:https://doi.org/10.1093/police/paw022

**Natarajan, M**. (2016). Crime in developing countries: the contribution of crime science. https://crimesciencejournal.springeropen.com/articles/10.1186/s40163-016-0056-7

Natarajan, M. (2016). Rapid assessment of sexual harassment of young women during the commute to colleges in India

https://crimesciencejournal.springeropen.com/articles/10.1186/s40163-016-0054-9

**Natarajan, M.,** Clarke, R.V.G Carcach, C., Ponce, C., de Sanfeliú M. B., Chávez, M.R., Artiga, M.A. S. Polanco, D. E. (2015). Situational prevention and public transport crime in El Salvador". *Crime Science Journal- Open Access* 

**Natarajan, M.,** Zanella, Marco., and Yu, Christopher. (2015). Classifying the variety of drug trafficking organizations. *Journal of Drug Issues*, 45(4), 409-430.

**Natarajan**, M. (2014). Differences between Intentional and non-intentional burn injuries in India: Implications for prevention. *Burns*, 40, 1033-1039.

**Natarajan, M**. (2014). Police culture and the integration of woman officers in India. *International Journal of Police Science and Management*, 16(2), 124-139.

**Natarajan**, M. (2012). E-learning for police in developing nations: what is the scope? *International Police (INTERPOL) Training Journal*, 3, 15-16.

**Natarajan, M.** (2011). Introduction. In M. Natarajan (Ed). *International crime and justice*. New York: Cambridge University Press.

**Natarajan**, M. (2011). International drug trafficking. In M. Natarajan (Ed). *International crime and justice*. New York: Cambridge University Press.

**Natarajan**, M and Kukaj, A. (2011). International criminal court. In M. Natarajan (Ed). *International crime and justice*. New York: Cambridge University Press.

**Natarajan**, **M.** and Ciobanu, M. (2011). Women and International Criminal Justice. In M. Natarajan (Ed). *International Crime and Justice*. New York: Cambridge University Press.

**Natarajan, M**. (2006). Understanding the Structure of a Large Heroin Distribution Network: A Quantitative Analysis of Qualitative Data. *Journal of Quantitative Criminology*, 22(2), 171-192.

**Natarajan, M.** (2006). Dealing with Domestic Disputes/Violence by Women Police in India: Results of A Training Program in Tamil Nadu, *International Journal of Criminal Justice Sciences*, Volume 1 (1).

**Natarajan, M.** (2005). Drug Trafficking, In Natarajan, M. (Ed.). *Introduction to International Criminal Justice*. New York: McGraw-Hill Publishing.

**Natarajan**, M. (2005). Introduction to International Criminal Justice. In Natarajan, M. (Ed). *Introduction to International Criminal Justice*. Boston: McGraw-Hill Publishing.

Ciobanu, M. and **Natarajan, M.** (2005). Gender issues in international criminal justice, In Natarajan, M. (Ed.). *Introduction to international criminal justice*. New York: McGraw-Hill Publishing.

Kukaj, A and **Natarajan, M**. (2005). International criminal court, In Natarajan, M. (Ed). *Introduction to international criminal justice*. New York: McGraw-Hill Publishing.

**Natarajan, M.** (2005). Women police stations as a dispute processing system: The Tamil Nadu experience in dealing with dowry-related domestic violence cases. *Journal of Women and Criminal Justice*, 16(1/2), 87 - 106.

**Natarajan**, M. (2003). Women police in India: A tale of two cohorts. *International Journal of Comparative Criminology*, 2(2), 201-224.

**Natarajan, M**. (2002). Domestic violence in immigrant community from the Indian subcontinent: What we need to know and what we should do. *International Journal of Comparative and Applied Criminal Justice*, 26(2), 301-322.

**Natarajan**, **M.** (2002). International criminal justice education: A note on curricular resource. *Journal of Criminal Justice Education*, 13 (2), 479-498.

**Natarajan, M.** (2001). Women police in a traditional society: Test of a western model of integration. *International Journal of Comparative Sociology*, XLII (1-2), 211-233.

**Natarajan, M**. (2000). Understanding the structure of a drug trafficking organization: a conversational analysis. In: M. Natarajan and M. Hough (Ed.), Illegal *drug markets: From research to policy, Crime Prevention Studies Volume 11*, Monsey, NY: Criminal Justice Press.

Hough, M and **Natarajan, M.** (2000). Introduction: Illegal drug markets, research, and policy. In: M. Natarajan and M. Hough (Ed.), *Illegal drug markets: From research to policy, Crime Prevention Studies Volume 11*, Monsey, NY: Criminal Justice Press.

**Natarajan, M.** and Belanger, M. (1998). Varieties of upper-level drug-dealing organizations: A Typology of cases prosecuted in New York City. *Journal of Drug Issues*, 28 (4), 1005-1026.

**Natarajan**, M. and Falkin, G. (1997). Can corrections operate therapeutic communities for inmates? The impact on the social environment of jails. *Journal of Correctional Health Car*, 4(1), 19-36.

**Natarajan, M.,** Clarke, and R. Belanger, M. (1996). Drug dealing and payphones: the scope for intervention. *Security Journal* 7, 245-251(An earlier version of this paper was published in Japanese in the *Japanese Journal of Crime and Delinquency*.vol.110, pp 63-84).

**Natarajan, M.** (1996). Women police units in India: A new direction. *Police Studies*, 19(2), 63-76.

**Natarajan**, M. (1996). Towards equality: A report on women policing in India. *Journal of Women and Criminal Justice*, 8(2), 1-18.

**Natarajan, M**. (1995). Victimization of women: A theoretical perspective on dowry deaths. *International Review of Victimology, 3(4), 297-308.* 

**Natarajan**, M., Clarke, R. and Johnson, B. (1995). Telephones as facilitators of drug dealing: A research agenda. *European Journal of Criminal Policy*, 3 (3) 137-154.

Johnson, B.D. and **Natarajan**, **M**. (1995). Strategies to avoid arrest: Crack seller's response to intensified policing. *American Journal of Police*, 14 (3/4), 49-69.

**Natarajan, M.** (1994). A comparative analysis of women police in India. *International Journal of Comparative and Applied Criminal Justice*, 18 (1) 53-61.

Johnson, B.D., **Natarajan, M.,** Dunlap, E., and Elmoghazy, E. (1994). Crack abusers and noncrack abusers: A comparison of drug use, drug sales and nondrug criminality. *Journal of Drug Issues*, 24 (1), 117-141.

Clarke, R., Cody, R. and **Natarajan, M.** (1994). Subway slugs: Tracking displacement in the London underground. *British Journal of Criminology*, *34* (2), *122-138*.

Johnson, B., **Natarajan, M**. and Sanabria, H. (1993). Successful criminal careers: Towards an ethnography within the rational choice perspective. In R. Clarke and Felson, M. (Ed.). *Routine activity and rational choice*. advances in criminological theory, Volume 5 (pp. 201-221). New Brunswick, New Jersey: Transaction Books.

## **Other Publications:**

.

Onyango, A. R, and **Natarajan, M.** (In Press) Gender-based Reforms in Kenyan Policing-Reflection. In Time Prenzler (ed) Gender Inclusive Policing: Challenges and Achievements, Taylor and Francis

Natarajan, M. (2021). Gerhard Mueller's Role in Developing the Concept of Transnational Crime for the United Nations, In Neil Boister, Sabine Gless and Florian Jeßberger (ed). *Histories of Transnational Criminal Law*. Oxford University Press. DOI: 10.1093/oso/9780192845702.003.0006

Blount-Hill, K. and **Natarajan, M.** (2019). Human-Wildlife competition: Exploring human activities, environmental transformation, and mammalian species threat. In Lynch, M and Pires, S (ed) Quantitative Studies in Green and Conservation Criminology. Taylor/Francis.

**Natarajan, M**. (2019). Newman, Graeme. In P. Reichel (Ed.), *Global crime: An encyclopedia of cyber theft, weapons sales, and other illegal activities*. Santa Barbara, CA: ABC-CLIO.

**Natarajan, M**. (2019). Jan van Dijk. In P. Reichel (Ed.), *Global crime: An encyclopedia of cyber theft, weapons sales, and other illegal activities*. Santa Barbara, CA: ABC-CLIO.

**Natarajan, M.** (2019). Ernesto Savona. In P. Reichel (Ed.), *Global crime: An encyclopedia of cyber theft, weapons sales, and other illegal activities.* Santa Barbara, CA: ABC-CLIO.

**Natarajan, M.** (2014). Understanding and preventing burn and acid attacks on women. Taking action against the gender-related killing of women and girls. http://cpcjalliance.org/understanding-preventing-burn-and-acid-attacks-on-women/

**Natarajan**, M. (2014). Dynamics of gender and police culture: A case study of Tamil Nadu, India, *Australasian Policing*, 6(1), 30-31.

Clarke, R. V., Chetty, K and **Natarajan**, M. (2014). Eyes on the forest: CCTV and ecotourism in Indian tiger reserves: In Andrew M. Lemieux (Ed) *Understanding and preventing poaching: An international perspective*. London: Routledge.

**Natarajan, M**. Non-Western crime, and justice https://asc41.com/Annual\_Meeting/2013/Presidential%20Papers/Natarajan,%20Mangai.pdf

**Natarajan, M.** (2013). *The Delhi rape "crisis": Tipping point for prevention*, Newsletter, Division of International Criminology, American Society of Criminology.

**Natarajan, M.** (2011). A rational choice analysis of organized crime and trafficked goods. In Nick Tilley and Graham Farrell (Ed). *The reasoning criminologist: Essays in honor of Ronald V. Clarke*. Abingdon, OX: Taylor and Francis Group.

Freilich, J.D. & M. Natarajan. (2009). Ronald Victor Gemuseus Clarke. In K. Haywood, S Maruna & J. Mooney. Eds. *Fifty key thinkers in criminology* (pp.238-242). New York: Rutledge Press.

**Natarajan, M**. (2008). John Jay's bachelor's degree in international criminal justice. In Redo, S. (Ed). *The rule of law. criminal justice teaching and training across the world*. Helsinki, Finland: The European Institute for Crime Prevention and Control.

**Natarajan, M.** (2007). Domestic violence, culture, and justice for women. In Rocha, E.R (Ed.). *Family conversations: Let's tell the secrets*. Henrich Boll Foundation, Addis Ababa, Ethiopia.

**Natarajan, M.** (2006). Dealing with domestic violence in India: A problem-solving model for police. Book Chapter, In J. Freilich and R Gurrette (Ed), pp 217-229. Migration, conflict and crime, Aldershot, UK: Ashgate

**Natarajan, M.** (2006). Trafficking of women: What can women police do? *The Journal for Women and Policing, 17*.

**Natarajan, M**. (2006). Status of women police in Asia, *The Journal for Women and Policing*, 17, 45-47.

**Natarajan, M.** (2005). Drug prevention education. In M. Rosen (Volume 1, pp. 154) Encyclopedia of law enforcement. Sage Publications.

**Natarajan, M**. (2004). Victimization of women: A theoretical perspective on dowry deaths. In C. Coston (Ed) *Victimizing vulnerable groups: Images of high-risk crime targets*. New York: Praeger. (Reprinted from International Review of Victimology)

**Natarajan, M**. (2003). Dispute resolution by women police in Tamil Nadu in dealing with dowry-related domestic violence cases. Report to the CUNY DRC.

**Natarajan, M.** (2003). An evaluation of e-training on dispute resolution for women police in *Tamil Nadu*. Report to the Home Office, London.

**Natarajan**, M. (2001). Women police in a traditional society: test of a western model of integration. In G. Howard and G. Newman (eds.) *Varieties of comparative criminology*, Leiden: Brill.

**Natarajan, M.** (2000). Drug trafficking in New York City. In A. Karmen (2<sup>nd</sup> Eds.) *Crime and justice in New York City*. New York: McGraw Hill.

Lester, D., Agarwal, K and **Natarajan, M.** (1999). Suicide in India. *Archives of Suicide Research*, 5, 91–96.

**Natarajan, M**. (1998). Drug trafficking in New York City. In A. Karmen (eds.) *Crime and justice in New York City*. New York: McGraw Hill.

**Natarajan, M**. (1997). *Organized crime in India*. Institute for Legal Studies, Kanagawa University Yokohama, Japan. (In Japanese)

Raghavan, R. K. and **Natarajan, M.** (1996). India. In Graeme Newman and Debra Cohen and Adam C. Bouloukos (Eds). *International fact book of criminal justice systems: Profile of India*. Bureau of Justice Statistics.

Lester, D. and **Natarajan, M.** (1995). Predicting the time series suicide and murder rates in India. *Perceptual and Motor Skills*, 80, 570.

**Natarajan, M.** and Falkin, G. P. (1995). Risk assessments of drug abusing probationers in New York City. *NIDA Research Monograph 153, NIH Publication No. 95-3883*. Rockville MD: National Institute on Drug Abuse.

**Natarajan, M.** and Clarke, R. (1994). The role of helmet laws in preventing motorcycle theft in Madras, India. *Indian Journal of Criminology*, 22(1), 21-26.

Falkin, G., Wellisch, J., Prendergast, M., Kilian, T., Hawke, J., **Natarajan, M.**, Kowalewski, M., Owen, B. (1994). *Drug treatment for women offenders: A systems perspective*. Project report, National Institute of Justice (Grant 92-IJ-CX-K018).

Falkin, G **and Natarajan**, M. (1994). Methodological problems in evaluation studies of drug treatment programs for offenders, *NDRI Report*.

**Natarajan, M.** and Chokalingam, K. (1986). A study of the nature, type, and factors in the victimization of women at home in Tamil Nadu, *Journal of the Madras University*, 58(1), 1-17.

## **BOOK REVIEWS:**

**Natarajan, M.** (1992). International *Criminal Justice Review*. Nigel Walker and Mike Hough (1988). *Public attitudes to sentencing in five countries*. England: Gover.

**Natarajan, M.** (2009). *International Criminal Justice Review*. Scott H. Decker and Margaret Townsend Chapman (2008). *Drug Smugglers on Drug Smuggling: Lessons from the Inside*, Philadelphia, Temple University Press.

### **PRESENTATIONS**

- "A Discussion on the Impact of the Covid-19 Pandemic on Domestic Violence in the US", Chair, Roundtable, the American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022.
- "Mapping the Missing and Murdered Women of Color: A National Crisis and Criminology's Concern", Paper to be presented at American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022. (Canceled panel)
- "Intersectionality of Race, Ethnicity, Gender, and Victimization", Panel Discussant at the American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022 (Cancelled panel)
- "Lessons Learned: Best Practices in Meeting the Needs of Domestic Violence Victims and Survivors During the Covid-19 Pandemic", Paper presented (Mangai Natarajan, Yasemin Irvin-Erickson, Brittany Suh, Bryce Kushmerick-McCune, Emely Martinez)) at the American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022.
- "Domestic Violence Risk During the Covid-19 Pandemic", Paper presented (Yasemin Irvin-Erickson, Mangai Natarajan, Lindsay Smith, Brittany Suh, Bryce Kushmerick-McCune, Mangai Natarajan, Lindsay Smith) at the American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022.
- An Assessment of Service Needs of Victims and Survivors of Domestic Violence During the Covid-19 Pandemic, Paper presented (with Brittany Suh, Bryce Kushmerick-McCune, Lindsay Smith, Emely Martinez, Anika Amdahl, Yasemin Irvin-Erickson and Mangai Natarajan) at the American Society of Criminology Annual Meeting, Atlanta, November 16-19, 2022.
- "Citizens' Security-Drug trafficking networks, routes, and hubs-Towards Prevention: Panel Presentation at the Global Forum Latin America and the Caribbean (Seguridad ciudadana: entre la prevención del delito, la justicia y la reforma policial), New York, September 21-23, 2022
- "Understanding drug trafficking via airports: An ECCA agenda". Paper presented at Environmental Criminology and Crime Analysis Conference Harrogate, UK, June 20-23, 2022
- "Towards a theory of change: A multi-disciplinary theoretical framework to understand and prevent Domestic Violence during the COVID pandemic" (with Yasemin Irvin-Erickson, Paper presented at the Academy of Criminal Justice Sciences, Las Vegas, March 16-19, 2022.
- "Women Policing in Mongolia" (with a Ph.D. student and a police officer from Mongolia) Tumendelger Dashdorj) Paper to be presented (Yasemin Irvin-Erickson) at the Academy of Criminal Justice Sciences, Baltimore, March 16-19, 2022.
- "Missing and Murdered Women of Color: A Criminologist Perspective" National Women Political Caucus (NWPC) -National Symposium Equitable News Coverage: The National Crisis of Missing Women of Color March 12, 2022.

- "Designing out crime(s) in public transport environment: Evidence-based safe travel initiatives for women and all in El Salvador", Formed and chaired the panel presentation at the American Society of Criminology Annual Meeting, Chicago, November 1-20, 2021.
- "Basic to translational research: A case study of El Salvador initiatives in designing crime-free public transport environment". Paper presented at the American Society of Criminology Annual Meeting, Chicago, November 1-20, 2021.
- "Hot Spots of Commercial Sex Activities in New York City Neighborhoods: Lessons learned", Paper presented (with Brittany Suh) at the American Society of Criminology Annual Meeting, Chicago, November 1-20, 2021.
- "An Analysis of "Extortion" Script Process of Micro and Small Businesses In El Salvador: Lessons Learned". Paper presented (Lidia Vásquez Rodríguez and Jeremiah Perez-Torres) at the American Society of Criminology Annual meeting, Chicago, November 1-20, 2021.
- "Airports as Risky Facilities for Crimes", Risky Places for Crime- Safe places Network Seminar Organized by Kth-safe places Network, Sweden & NTU-Criminology Department, UK, October 21, 2021
- "Perspectives on Transnational Crime: 4th to 14th United Nations Congress on Crime Prevention and Criminal Justice" Panel at the 14th United Nations Congress on Crime Prevention and Criminal Justice, Kyoto, Japan, Mach 10, 2021. (Chair and Presenter). (98/C12)
- "Looking after the victims: are they still the forgotten people in the criminal justice system?" Panellist- presenter. Thought Leadership (UK) Webinar, December 10, 2020.
- "Women police stations: Proven access to justice for women in the global south" Paper presented at the UNODC & TISS conference (Virtual), on Access to Justice to End Violence 8-9 December 2020 (Natarajan and Babu)
- "An Analysis of Spatial Clusters of Commercial Sex Activities in New York City: What have we learned? "(with Brittany Suh). Paper accepted for presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)
- "Commercial Sex Work and Human Trafficking: New York City Experience", Chair and discussant of the panel presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)
- "An analysis of human trafficking cases prosecuted in the NYC Courts: A rapid assessment of the catch 22 situations victims of the commercial sex industry" (With Dhany Babu and Brittany Suh). Paper accepted for presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)

An Analysis of' Extortion" Script Process of Micro and Small Businesses In El Salvador: Lessons Learned (with Lidia Vasquez and Jeremiah Perez). Paper accepted for presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)

- "New York City Crime Survey (NYCCS) and Stakeholders' Role: (with Sarah Chu and Tzu-Ying Lo). Paper accepted for presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)
- "New York City Crime Survey (NYCCS): Action Plan for Management" (with Tzu-Ying Lo and Sarah Chu) Paper accepted for presentation at the American Society of Criminology Annual Meeting, Washington, D.C., November 2020 (Cancelled)
- "Towards Preventing Crimes Against Micro & Small Business In El Salvador: A Rational Choice & Routine Activities Approach (with Jeremiah Perez and Lidia Vasquez) Paper accepted for presentation at the Academy of Criminal Justice Sciences, San Antonio, March 2020. (Cancelled)
- "Typology of Drug Trafficking Organizations: Lessons Learned from Four Decades of Court Data" (with Dhanya Babu and Sara Umstadt). Paper presented at the American Society of Criminology Annual Meeting, San Francisco, November 14-19, 2019.
- "Methodological Challenges in Studying Drug Trafficking Organizations" (with Sara Umstadt and Dhanya Babu). Paper presented at the American Society of Criminology Annual Meeting, San Francisco, November 14-19, 2019.
- "Court Case Analysis of Drug Trafficking Organizations In NYC" (with Dhanya Babu and Sara Umstadt). Paper presented at the American Society of Criminology Annual Meeting, San Francisco, November 14-19, 2019.
- "Promoting Safety for Women: A Study of Sexual Harassment in Public Places" (with Reka Solymosi and Dhanya Babu). Paper presented at the American Society of Criminology Annual Meeting, San Francisco, November 14-19, 2019.
- "A Comparative Analysis of Rape Incidents in India and the United States (with Dhanya Babu). Paper presented at the American Society of Criminology Annual Meeting, San Francisco, November 14-19, 2019.
- "A Criminal Justice Perspective on the Emergence of Transnational Criminal Law". Paper Presented international Symposium Schloss Herrenhausen, Hannover, Germany, October 15 to 18, 2019.
- "Gender Equality in Law Enforcement: Make it real through Mentoring the Next Generation" Paper presented at the International Association of Women Police Training Conference, Anchorage, Alaska September 22-27, 2019.
- "Designing Public Safety and Security Through Situational Crime Prevention" Lecture at the Central Police University, Taiwan, June 25, 2019
- "International Criminal Justice Education" Lecture at People's Public Security University of China, Beijing, China, June 19, 2019
- "Organized Crime (Criminal) Networks" Lecture at People's Public Security University of China, Beijing, China, June 19, 2019

- "Mapping Sexual Harassment in Public Places: Open-Source Data-Driven Contextual Analysis" (With Dr. Reka Solymosi and Dhanya Babu). Paper presented at Environmental Criminology and Crime Analysis Symposium and 6th International Conference on Crime Geography and Crime Analysis (CGCA) Guangzhou, China, June 15-18, 2019.
- "An Analysis of Categories of Gender-Biased Violence in India" (with Dhanya Babu). Paper presented at the Academy of Criminal Justice Sciences, Baltimore, March 2019.
- "Keeping Women in Law Enforcement" Paper presented at New York State Women in Law Enforcement Association Annual Meeting, Catskill, New York. October 2018.
- "Five Major Research Implications for Prevention Interventions for Deliberate Acid and Kerosene Burns". Paper presented at the European Society of Criminology Conference, Bosnia, August 28-Septement, 1, 2018.
- "We Need the Help of Youths in Ending Gender Based Violence", Paper resented at the Youth Assembly 's Laying Foundation for Peace Panel, NYU Law School, August 12, 2018.
- "Representation of Women in Law Enforcement", Paper Presented at the FBI HRD Recruitment Conference, Norman Oklahoma, June 18-21, 2018.
- "Women's Safety in Public Transport Environment" Paper presented at the Observatoire national de la délinquance et des réponses pénales, ONDRP, Paris, France, June 11, 2018
- "Situational Aspects of Human-Animal Conflict in Tamil Nadu, India: An ECCA perspective Paper presented at Environmental Criminology and Crime Analysis Symposium, Elche, Spain, June 5-7, 2018.
- "An Analysis of Environmental Characteristics of Bus Crime Clusters in Belo Horizonte, Brazil", Paper presented (with Dr. Elenice Olivera) at Environmental Criminology and Crime Analysis Symposium, Elche, Spain, June 5-7, 2018.
- "Status of Women in Law Enforcement in the US and Internationally: Paper presented at the Symposium on Women in Law Enforcement, JJ Public Safety and FBI, New York, March 23, 2018.
- "Unaccompanied Salvadoran Minors Migrating to the United States: From the Frying Pan to the Fire" with Lidia E. Vasquez paper presented at the Academy of Criminal Justice Sciences, New Orleans, February 14-17, 2018.
- "An Assessment of Violence Against Women in El Salvador: A Criminological Enquiry" with Lidia E. Vasquez and Pamela Ruiz, paper presented at the Academy of Criminal Justice Sciences, New Orleans, February 14-17, 2018.

- "Sexual victimization in transit environments: Understanding gender differences "with Margaret Schmuhl, Marissa Mandala, and Susruta Sudula, paper presented at the American Society of Criminology Annual meeting, New Orleans, November16-19, 2017.
- "Preventing thefts in inside buses in Belo horizonte, Brazil: A crime science enquiry" with Elenice Olivera. paper presented at the American Society of Criminology Annual meeting, New Orleans, November16-19, 2017.
- "Challenges in teaching transnational crime: John Jay experience" with Yulia Zabyelina paper presented at the American Society of Criminology Annual meeting, New Orleans, November 16-19, 2017.
- "Preventing Human-Elephant Conflict in Forest Areas of Tamil Nadu: The Role of Electric Fences" Paper presented at 28th International Congress for Conservation Biology 23-27 July 2017, Cartagena de Indias, Colombia.
- "Preventing Public Transport Crime in El Salvador- Research to Policy" with Margarita Beneke de Sanfeliú, paper presented at Environmental Criminology and Crime Analysis Symposium, San Salvador, June 2017.
- "Sexual Victimization of Students during the Journey to College in New York City" with Marissa Mandala, Margaret Schmuhl and Susruta Sudula, paper presented at the American Society of Criminology Annual meeting, New Orleans, November 16-19, 2016.
- "A whole journey approach to understanding sexual victimization in New York City public transport environment" with Margaret Schmuhl, Susruta Sudula and Marissa Mandala paper presented at Environmental Criminology and Crime Analysis Symposium, Munster, Germany, June 20-23, 2016.
- "Role of Central American Gangs in Transnational Organized Crime" with Pam Ruiz Paper presented at the Academy of Criminal Justice Sciences Meeting, Denver, CO, March 29-April 2, 2016.
- "Rapid Assessment of Crime on Public Transport in El Salvador", with Ronald V. Clarke, and others, Environmental Criminology and Crime Analysis Symposium, Chennai, India, January 6-8, 2016.
- "About Crime in Developing Countries, Crime Science Journal Special Issue", Environmental Criminology and Crime Analysis Symposium, Chennai, India, January 6-8, 2016.
- "About ECCA since 1992 Presentation of ECCA Triangle. Environmental Criminology and Crime Analysis Symposium, Chennai, India, January 6-8, 2016.
- "Domestic Violence and the TecSOS Mobile Phone: London Metropolitan Police Experience" International Association of Women Police Conference, Cardiff, UK, August, 24-27, 2015.

- "Situational Crime Prevention and Transport Crime in El Salvador". Paper presented at The Stockholm Criminology Symposium, Sweden, June 2015.
- "Reducing Killings and Suicides of Young Women and Girls in the Indian Subcontinent and Elsewhere". Ancillary Meeting Panel. (Chair and Presenter). UN Crime Congress Doha, Qatar, April 2015.
- "All Women Police Stations in India and Brazil-Entry Point for Victim Access to Justice" Ancillary Meeting Panel, UN Crime Congress Doha, Qatar, April 2015
- "Problem Solving Policing: A Proactive Community Policing Approach", paper presented at the Seminar on Community Policing, University of Police and Security, Jodhpur, India January 2015.
- "The Use of Technology in Police Responses to DV". Paper presented at the European society of Criminology Annual Meeting, Prague, September 1-13, 2014.
- "Police Response to Domestic Violence across Cultures". Paper presented at the John Jay College of Criminal Justice International Conference, Athens, Greece, June 2014.
- "CCTV & Tourism in Indian Tiger Reserves". Rutgers Wildlife Symposium. May 2014
- "Criminology of endangered species- Special case of tiger poaching". Wildlife Criminology Symposium, World Bank and US State Department, April 23, 2014.
- "Non-western crime and Justice" Presidential Plenary session at the American Society of Criminology Annual Meeting, Atlanta, November 20-24, 2013.
- "Understanding and Preventing Intentional Burns of Women in India". Paper presented at the European Society of Criminology Conference, Budapest, Hungary, September 4-7, 2013.
- "Dynamics of Gender and Police Culture: A case study of Tamil Nadu, India" Paper presented at the 8<sup>th</sup>Australasian Women and Policing Conference, Adelaide, Australia, August 26-2, 2013.
- "Victim Centered Policing. Lecture for the 13<sup>th</sup> Asian Postgraduate Course in Victimology and Victim Assistance" at the National Law University, New Delhi, India August 13, 2013.
- "Inaugural address" at the International Seminar on Emerging Women in India since Independence, Madurai Kamaraj University, Madurai, India March 26, 2013.
- "Women in Police Force" Paper presented at the International Seminar on Emerging Women in India since Independence, Madurai Kamaraj University, Madurai, India March 26, 2013.
- "Intentional Burns: Implications for Treatment and Prevention" Paper presented at the National Academy of Burns Conference (NABICON), Vadorada, India, January 24-26, 2013.
- "Public Health and Criminal Justice/Criminology Perspectives on Intentional Burns on Women" Paper presented at the American Society of Criminology, Chicago, November 14-17, 2012

- "Criminal Justice Education for the Rule of Law in the Webinar Age: Lessons Learned and the Way Ahead", Chair, Round table Session at the American Society of Criminology, Chicago, November 14-17, 2012.
- "Blue Criminology: The Power of United Nations Ideas to Counter Crime Globally A Monographic Study", Discussant, round able session at the American Society of Criminology, Chicago, November 14-17, 2012.
- "Police Public Relationship A Global Perspective" Keynote address at Manonmaniam Sundaranar University, Thirunelveli, India, July, 2012.
- "Human Rights and Policing" lecture at The Police Training College, Tuticorin, India, July, 2012.
- "Environment and Crime". Lecture at SCAD College of Engineering and Technology Cheranmadevi, August 2012.
- "Towards preventing intentional burns injuries on women: Integration of Clarke's Situational Prevention and Haddon's Injury Prevention Matrix", Paper Presented at the 21st Environmental Criminology and Crime Analysis Conference, Stavern, Norway, July 2012.
- "CCTV and Ecotourism in Indian Tiger Reserves, CCTV and Ecotourism in Indian Tiger Reserves" (with Ronald V Clarke, Kevin Chetty) Paper presented at the 21st Environmental Criminology and Crime Analysis Conference, Stavern, Norway, July 2012.
- "Accidental vs. Intentional Burns: An interdisciplinary approach for treatment and prevention". Paper presented at the National Academy of Burns Conference (NABICON), Delhi, India, February 3-5, 2012.
- "Multi Agency Approach to Dealing with Domestic Violence in England" Paper presented at American Society of Criminology Annual meeting, Washington D.C. November 17-19, 2011

Perceived Interests in Police Tasks of Men and Women in the Indian Police" Paper presented at American Society of Criminology Annual meeting, Washington D.C. November 17-19, 2011

- "Criminal Justice response to Domestic Violence across cultures: Where do we stand? "Paper presented at European Society of Criminology, Vilnius, Lithuania, September 21-24, 2011.
- "How organized is drug trafficking?" Paper presented at the 19<sup>th</sup> Environmental Criminology and Crime Analysis Conference, Tangalooma Island Resort Brisbane, Queensland Australia, 5-8 July 2010.
- "Sexual Harassment in Public Places: Security and Urban Design." Paper Presented at the JJ's 9<sup>th</sup> Biennial Conference, Morocco, June 2-6, 2010.
- "Organized Crime Networks" presentation at Monroe College, New York, May 12, 2010

- "Gendered Crime Prevention: The Role of Women Police Stations in India and Brazil." Individual Expert Presentation at the 12<sup>th</sup> UN Crime Congress Meeting, Salvador, Brazil, April 12-19, 2010.
- "Dealing with Domestic Violence: A Comparative Analysis of Women Police Stations in Brazil and India", paper presented at the American Society of Criminology Meeting, Philadelphia, November, 2009.
- "Domestic Violence" João Pinheiro Foundation, Belohorizonte, Brazil, July 13, 2009.
- "Journey to Victimization: A Situational Analysis of Sexual Harassment of Women in Public Places ("Eve Teasing") in Tamil Nadu, India" paper presented at Environmental Criminology and Crime Analysis-ECCA, Brasilia, Brazil, July 6-9, 2009
- "Domestic Violence, Culture and Justice" at the University of Malaga, Spain, May 5, 2009
- "International Criminal Justice Education" at the University of Malaga, Spain, May 5, 2009
- "Domestic Violence, Culture and Justice" at the University of LLeida, Spain, May 7, 2009
- "What Makes a Good Cop", Training Program for Women Police in Chennai, February 9-13, 2009.
- "Attitudes Towards Women Police", Training Program for Women Police in Chennai, February 9-13, 2009.
- "International Criminal Justice Education in Developing Countries", the UN Headquarters, New York, November 2008.
- "Women Police in a Changing Society: Backdoor to Equality, Author Meets the Critic Session American Society of Criminology Annual Meeting, St Louis, MO, November 12-15, 2008
- "A Victim Support Model for Domestic Violence". Nufor Clinic in Psychiatry Institute of Hospital das ClÃnicas Medicine College University of Sao Paulo, Brazil, September 25, 2008.
- "Problem Oriented Policing and Crime Analysis", Civil Police Training Institute, Sao Paolo, Brazil, September 24, 2008.
- "Problem Oriented Policing and Crime Analysis", João Pinheiro Foundation, Belohorizonte, Brazil, September 17, 2008.
- "Problem Oriented Policing SARA Process: Analysis" Crime Analysis and Problem-Oriented Policing Workshop for the Turkish National Police, Ankara, 13-14 March 2008.
- "Paths to Victimization: Sexual Harassment of Women in Public Places in India" Paper presented at Environmental Criminology and Crime Analysis-ECCA, Izmir, Turkey, March 17 19, 2008.

- "Unravelling Criminal Networks" Paper Presented at Blankensee Colloquium Human Capital and Social Capital in Criminal Networks, Berlin Feb 28-March 3, 2008.
- "Can women police spearhead the movement to bring justice for women? A global role for women police" (Keynote Address) at the fifth Australasian Council of Women and Policing Conference on Women Leading Change, Melbourne, Australia, August 26-30, 2007.
- "Trafficking in Women" workshop at the fifth Australasian Council of Women and Policing conference on Women Leading Change, Melbourne, Australia, August 26-30, 2007.
- "Gendered policing: Benefits for women officers, the police and society" Paper presented 2<sup>nd</sup> Istanbul conference on democracy and global security, Turkey, June 13-16, 2007.
- "Environmental Criminology, Problem Oriented Policing and Crime Mapping", Workshop conducted at the NIJ sponsored Ninth Annual Crime Mapping Conference, Pittsburgh, PA March 27-31, 2007.
- "Creating an Atmosphere of Security for Female Students" Paper to be presented at Addis Ababa University and at Law School, Haramaya University, Dire Dawa Campus, Ethiopia, March 19-21, 2007.
- "Domestic Violence, Culture and Justice for Women", Plenary at the celebration of the international month of women conference on "Family conversations: let's tell the secrets" hosted by the Institute of Gender Studies at the Addis Ababa, Ethiopia, March 22-23, 2007.
- "Crime Specific Analysis of Homicide Hot Spots" (with Fabiola Ceballos, Kristin Englander, Gipsy Escobar, Arlene Garcia, Courtney Hougham, Ji Hyon Kang, Sheetal Ranjan, Odessa Simms, Carrie Trojan, Wong Sue Lin, Kideste Wilder and Woosuk Yun). Paper Presented at 9th NIJ 's Crime Mapping conference, Pittsburgh, March 27-30, 2007
- "In/out release decisions of felony arrests prior to disposition: A test of Herbert Packers model of criminal justice" (with Sung-Suk Violet Yu, Rutgers University), Paper presented at 44th Annual Meeting, Academy of Criminal Justice Science, Seattle, Washington, March 13-17, 2007
- "Role of College Students in Raising Awareness of Domestic Violence in the Community" Presentation at the CSI Bishop Appasamy College, Coimbatore, India. January 21, 2007.
- "The Tamil Nadu All-Women Police Units: Do They Provide a Sustainable Model for Women Police in Traditional Societies?" Paper presented at Sustainability Conference, Chennai, India, January 4-7, 2007.
- "Heroin Trafficking Networks in New York City: How do they operate?" Paper presented at the American Society of Criminology Meeting, Los Angeles, Nov 1-4, 2006.
- "Teaching International/Comparative Criminology/ Criminal Justice". Round Table Panel presentation (chair), at the American Society of Criminology Meeting, Los Angeles, Nov 1-4, 2006.

- "Application of Crime Opportunity Theories in Understanding Murder Hotspots in NYC". Paper presented at Environmental criminology and Crime Analysis Conference, Chilliwack, BC, Hosted by Royal Canadian Mount Police and Simon Fraser University, July 24-27, 2006. (with Ceballos, Fabiola; Escobar, Gipsy; Garcia, Arlene; Hougham, Courtney; Kang, Ji Hyon; Ranjan, Sheetal; Simms, Odessa; Trojan, Carrie; Wong; Sue Lin and Yun, Woosuk).
- "Environmental Criminology, Problem Oriented Policing and Crime Mapping", Workshop conducted at the NIJ sponsored Eighth Annual Crime Mapping Research Conference by Mapping & Analysis for Public Safety, Savannah, Georgia, September 7 10, 2005 (Co presenter, University Professor R.V.G Clarke, Rutgers).
- "Status of Women Police in Asia", Paper presented at the fourth Australasian Council of Women and Policing conference on Improving Policing for Women in the Asia Pacific, Darwin, 21-24 August 2005.
- "Use of dispute resolution techniques in dealing with domestic violence cases in India: A case study" Paper presented at the fourth Australasian Council of Women and Policing fourth conference on Improving Policing for Women in the Asia Pacific, Darwin, 21-24 August 2005.
- "A problem-solving approach to dealing with domestic violence cases by women police" workshop- at the fourth Australasian Council of Women and Policing conference on Improving Policing for Women in the Asia Pacific, Darwin, 21-24 August 2005.
- "John Jay's New Bachelor's Degree in International Criminal Justice: An Update" at the Academy of Criminal Justice Sciences Meeting, Chicago, March 15-19, 2005.
- "Dynamics of drug distribution in NYC: Linking mid-level and street-level networks" presented at NIDA Workshop, Maryland, October 17-19, 2004.
- "Understanding and controlling organized crime: The feasibility of a situational approach" Paper presented at ECCA Wellington, New Zealand, July 1-4, 2004.
- "Women police stations as a dispute processing system: The Tamil Nadu experience" Paper presented at Seventh Biennial Conference International Perspectives on Crime, Justice, and Public Order Bucharest, Romania June 6 10, 2004.
- "New directions in preventing domestic violence in India" Paper presented at Migration, Culture and Crime Conference Istanbul Bilgi University Istanbul, Turkey October 2-5, 2003.
- "An eclectic approach to studying mid-level drug dealing enterprises" paper presented at the 11<sup>th</sup> International Seminar on Environmental Criminology and Crime Analysis, Cincinnati, June 22-24, 2003.

Women police units in India: back door to equality, Policing Women Globally, Canberra, Australian Council for Women Police, 20-23 October 2002.

- "Hidden domestic violence against women in Asian communities: Implications for dealing with immigrant populations" Paper presented at the European Symposium on Repeat Victimization Creating an Agenda for Europe, Mytilene, Greece, April 4-7, 2002.
- "Status of Women Policing in India: Challenges and Implications" paper accepted for presentation at the Academy of Criminal Justice Sciences, Anaheim, LA March 2002.
- "International Criminal Justice Education" Roundtable discussion at the American society of Criminology, Atlanta, November 2001.
- "Location, Location: Understanding Physical Characteristics of Drug Dealing Hot Spots." Paper Presented at the Environmental Criminology and Crime Analysis Conference, Perth, Australia. June 2000. (With John Jay College of CJ Students M. G. Azurdia, M. Bedford, C. Hermann, V. Lembersky, M.Piri, L.Reichert, B. Shindler, K. Trevilian, N. Tulsi, and A. Weidenfeld.).
- "International Criminology and Crime Prevention." Paper Presented at the International conference on International Perspectives on Crime, Justice and Public Order, Bologna, Italy, June 2000.
- "Characteristics of Hotspots of Drug Arrests in New York City." Paper presented at the Academy of Criminal Justice Science, New Orleans, March 2000. (with students G. Azurdia, M. Bedford, C. Hermann, V. Lembersky, M. Piri, L. Reichert, B. Shindler, K. Trevilian, N. Tulsi, and A. Weidenfeld).
- "Understanding the Dynamics of Drug Markets at the Community Level" panelist at the conference by National Institute of Justice and U.S. Department of Justice on Drug Markets and Law Enforcement Strategies, February 14-15, 2000 Arlington, Virginia.
- "Minorities Perceptions of Police Officers in New York City" paper presented at American Society of Criminology, Annual Meetings, Toronto, November 1999. (With Racquel Robinson, BA/MA Student, John Jay College of Criminal Justice and Ph.D. Student at Rutgers).
- "A Criminographic Analysis of Drug Distribution Networks" to be presented at the 8<sup>th</sup> International Seminar on Environmental Criminology and Crime Analysis in Pretoria, South Africa, June 1999.
- "Understanding the Structure of a Drug Trafficking Organization: A Conversational Analysis" was presented at the international workshop on drug markets, John Jay College of CJ, April 1999, and at the workshop by the National Research Council on Enforcement Activities and the Operation of Drug Markets May 19-21, 1999 in Washington DC.
- "Perceptions of Police by Minority Groups" presented at American Society of Criminology, Annual Meetings, Washington D.C., November 1998. (With Racquel Robinson, BA/MA Student, McNair Program, John Jay College of Criminal Justice).
- "Drug Trafficking: Opportunity Structure, Organization, and Methods of Operation" presented at American Society of Criminology, Annual Meetings, Washington D.C., November 1998.
- "Networks of Heroin Dealing" presented at the 6th International Seminar on Environmental Criminology and Crime Analysis in Barcelona, Spain, June 1998.

- "Private and Public Funding for Criminal Justice and Drugs Research" presented at the Academy of Criminal Justice Sciences, Albuquerque, New Mexico, March 1998.
- "Designing HIV Prevention Intervention for Women in India: Methodological Considerations" U.S.- India Workshop on HIV Prevention Methodology, International Division, National Institute of Drug Abuse, Madras, India, February 1998
- "Network Analysis of Upper-level Drug Dealing in New York City" American Society of Criminology, Annual Meetings, San Diego, November 1997.
- "Rotten Apples or a Rotten Barrel? Testing Competing Theories of Police Corruption in India" American Society of Criminology, Annual Meetings, San Diego, November 1997 (with Prasanna Poornachandra, University of Madras, India).
- "Understanding the Organization of Upper-level Drug Dealing in New York City" presented at the 6th International Seminar on Environmental Criminology and Policing in Oslo, Norway, June 23-25, 1997.
- "Organized Crime in Asia" presented at the Academy of Criminal Justice Sciences, Louisville, Kentucky, March 11-16, 1997.
- "Executive Summary of Organized Crime in Asia" presented at the International Police Executive Symposium at the Institute for Legal Studies Kanagawa University, Yokohama, Japan, November 28-December 1, 1996.
- "Use of OCR Software and Folio Views in Examining Court Records" American Society of Criminology, Annual Meetings, Chicago, November 1996.
- "Drug Dealing and the Control of Payphones" (with Ronald Clarke and Mathieu Belanger) was presented at the 5th International Seminar on Environmental Criminology and Crime Analysis in Tokyo, July 1-3, 1996.
- "Intravenous Drug Abuse in Madras, India: The Scope for Cross-Cultural Comparative Research on Drug Abuse and Health Issues" presented at NIDA/CPDD Satellite Meeting, Building International Research in Drug Abuse, in San Juan, Puerto Rico, on June 22, 1996.
- "Understanding Drug Dealing in India", Academy of Criminal Justice Sciences, Annual Meetings, Los Vegas, March 1996.
- "Rational Choice Theory and Drug Dealing", American Society of Criminology, Annual Meetings, Boston, November 1995.
- "Telephones as Facilitators of Drug Dealing: A Research Agenda", 4th the International Conference on Environmental Criminology and Crime Analysis Conference in Cambridge, England, July, 1995. (With Ronald Clarke and Bruce D. Johnson)
- "Women Police Units in India: A New Direction", Academy of Criminal Justice Sciences, Boston, March 1995.

- "The Effects of Drug Treatment on Rearrest rates among New York City Probationers", American Society of Criminology, Annual Meetings, Miami, November 1994 (with Greg P. Falkin).
- "Recent Developments in Criminological Education in India", American Society of Criminology, Annual Meetings, Miami, November 1994 (with G. Prasanna).
- "Risk Assessments of Drug Abusing Probationers in New York City", College of Problems of Drug Dependence (CPDD) conference West Palm Beach, June 1994 (with Greg P. Falkin).
- "Needs Assessment of Drug-Abusing Women Offenders in Institutional and Community Programs", American Society of Criminology, Annual Meetings, Phoenix, October 1993.
- "Crime Prevention in India", American Society of Criminology, Annual Meetings, Phoenix, October 1993.
- "Motorcycle Theft in India", Academy of Criminal Justice Sciences Annual Meetings, Kansas City, March 1993.
- "Towards Equality: A Report on Women Policing in India", American Society of Criminology Annual Meetings, New Orleans, November 1992.
- "An Examination of Factors Influencing In/Out Release Decisions of Felony Arrests Prior to Disposition", Academy of Criminal Justice Sciences Annual Meetings, Pittsburgh, March 1992.
- "Women Police Officers Perceptions of their Roles as Line Officers in India and the United States", American Society of Criminology Annual Meetings, San Francisco, November 1991.
- "Victimization of Women in India: A Theoretical Perspective", American Society of Criminology Annual Meetings, San Francisco, November 1991.
- "Methodological Issues in Cross Cultural Comparative Research in Criminal Justice", American Society of Criminology Annual Meetings, Baltimore, November 1990.
- "Victimization of Women in a Developing Country: An Update", American Society of Criminology Annual Meetings, Baltimore, November 1990.
- "An Application of Various Multivariate Technique to Explain Victimization of Women Within Families in a Developing Country", American Society of Criminology Annual Meetings, Reno, Nevada, November 1989.
- "Sex-role Related Problems of Women in the Police Force", Academy of Criminal Justice Sciences Annual meetings, Washington D.C., March 1989.
- "Self Reports of Victimization of Women", III World Congress of Victimology, San Francisco, July 1987.
- "Perspectives of Dowry Deaths in India", Academy of Criminal Justice Sciences Annual Meetings, St. Louis, Missouri, March 1987.
- "The Juvenile Justice System in India", International Symposium on Developing Specialized Services for Severely Troubled Juveniles, New Jersey Department of Human Services, Princeton, December 1986.

"Victimization of Women at Home", Indian Society of Criminology Annual meetings, Madurai, India, February 1985.

#### TEACHING EXPERIENCE:

Assistant/Associate/Full Professor

John Jay College of Criminal Justice New York, NY Fall 1994- present Research Methods (BA and MA), Sociology of Crime (MA), Advanced Criminology (MA),

Independent Studies, Masters, PhD Thesis, Dissertation, Honors Capstone (BA)

Comprehensive Exam Lectures (MA); Crime Analysis and Crime prevention (MACRJ); Crime

Mapping (MA and

Ph. D), Environmental Criminology and Situational

Crime Prevention (PhD); Problem Oriented

Policing and Crime Analysis (MA)

Juvenile delinquency, Criminology (BA),

Introduction to International Criminal Justice (BA), Internship in Sociology (BA), Capstone Seminar in ICJ (BA), International Criminology (BA), Crime and Delinquency in Asia (BA), Capstone Course in International Crime and Justice and Research Methods (ICJMA), Crime Control and Prevention

(CJBA)

**Visiting Faculty** 

Escuela Superior de Economía y Negocios (ESEN), El Salvador Centro de Políticas Públicas, Curso Superior de Criminología y Seguridad Pública Transnational Crime, October 2012

**Adjunct Faculty** 

Rutgers University Department of Sociology

Newark, NJ

**Teaching Assistant** 

Rutgers University School of Criminal Justice

Newark, NJ

**Teaching Assistant** 

Michigan State University Department of Sociology

East Lansing, MI

**Faculty** 

Asian Bunkai Kaikan Association for Overseas

Technical Scholarship, Madras, India

Social Problems

Spring and Fall Semesters 1989 Marriage and Family, Summer 1989

Female Criminality, Maritime Criminality, Criminal Law, Comparative Criminal Justice, September 1986-May 1987

Introduction to Sociology

Criminology

September 1985-June 1986

Japanese Language

September 1984-August 1985

## **RESEARCH EXPERIENCE:**

# **Quantitative and Qualitative Skills**

Extensive use of SPSS; Trained in most multivariate statistical techniques (including, discriminant analysis, logistic regression, multiple regression, time series (ARIMA) and LISREL.

Working knowledge of SPSS's AMOS, LOGXACT, ANSWER TREE modules

Trained in Folio Views, a hypertext program to store, retrieve and analyze qualitative data according to themes or contents.

Trained in UCINET and KRACKPLOT to conduct Social Network Analysis, Social Network Analysis. ICPSR program, July 2001.

Trained in Arc View, ArcGIS: Certificates by ESRI

Spatial Data Analysis. ICPSR, University of California, Santa Barbara, June 2002

Introduction to Spatial Data Analysis in the Social Sciences from the GIS Lab of the Wharton School, University of Pennsylvania August 2001.

Introduction and Intermediate GIS for Analysts, Carolinas Institute for Community Policing, c/o Charlotte-Mecklenburg Police Dept, June 2001.

Certificate-Basic Mediation Training (New York State Approved)-Hofstra University School of Law, September 2004.

**Principal Research Associate** 

National Development and Research Institutes, Inc.

New York

Project: Drug Treatment for

Women Offenders.

Assist Principal Investigator,

Direct project, Write reports/papers, Conduct site visits, Manage data base, Analyze data, January 1993-August 1994

Research Trainee

NDRI, New York

Projects: Drug Treatment for Offenders, and Drugs and Crime

January 1992-November 1992

**Research Analyst** NYC Criminal Justice

Agency

New York, NY

Directing projects, data analysis, assisting in computer programs, data quality control, writing research reports, extensive use of SPSSPC+, dBaseIII, Harvard Graphics

August 1989-January 1992

**Visiting Research Fellow** 

United Nations Far East Asian Institute for Crime Prevention and Treatment

of Offenders, Tokyo, Japan

**Research Assistant** Rutgers University

Data Collection for doctoral dissertation on the role of

women as law enforcement line officers in

India, Japan, and the United States, May 1988-July 1988

Duties include Development of

research projects, library

**School of Criminal** 

Justice Newark, NJ research, extensive use of SAS on IBM Mainframe, dBase III September 1986- August 1989

Research Scholar

University of Madras
Department of Criminology

Madras, India

Individual research

September 1984-August 1985

## FIELD EXPERIENCE:

Intern

United Nations Crime Assisted in various research

Prevention and Criminal activities

Justice Program May 1987-May 1988

New York, NY

**Social Worker** 

Tamil Nadu Joint Action Director of help centers (Sahodari) for

for Women women. Duties included:
Madras, India Counseling and guidance,
prepared case reports,

public relations, June 1983- August 1984

**Psychologist** 

Tamil Nadu Juvenile Testing Officer. Duties Guidance Bureau included: administering

Madras, India psychological tests and questionnaires, interviewing juvenile delinquents.

counseling and guidance, Jan-June 1983

**Translator** 

University of Madras Duties involved: Interviewing,

Department of Geography administering questionnaires to slum dwellers,

Assistant to an Australian Fellow for a World Bank

Project, 1982

### **GRANT REVIEW:**

SAMHSA GRANT REVIEWER: TI-01-005, Strengthening Minority Communities July 9-13, 2001.

SM-02-010 Jail Diversion programs July 22-25, 2002

TI-02-008 Treatment Services for Family, Juvenile and Adult Treatment Drug Courts August 5-9, 2002

FCAR, Fonds pour la Formation, Quebec

NSF Grant reviewer, 2019, 2021

Medical Research Council, UK, 2020

## PROFESSIONAL AND PUBLIC SERVICE:

1. Reviewer of manuscripts submitted for publication in the following journals:

	Journal of Research in Crime and Delinquency
	Police Studies
	Women and Criminal Justice
	Crime Prevention Studies
	International Criminal Justice Review
	Police Practice and Research
	Journal of Criminal Justice Education
	International Criminal Justice Review
	Policing & Society
	Trends in Organized Crime
	Criminology
	Asian Journal of Criminology
	Violence against women
П	Security Journal

- 2. Organized and chaired panels for American Society of Criminology Annual Meetings and Academy of Criminal Justice Sciences Meetings.
- 3. Project Adviser for a grant application on Women Police in Detroit by Police Foundation, Washington DC.
- 4. Served on the Employment Committee at American Society of Criminology (1995 1997).
- 5. Member of the following: American Society of Criminology, Academy of Criminal Justice Sciences and the Indian Society of Criminology.
- 6. Outside Reader-Dissertation:

External Committee Member (Dissertation by Jack Reed. The effect of the law on the use of electronic eavesdropping as a police investigative technique. SUNY Albany).

Marina L. Myhre: "Drug Market Precipitators: Situational Dynamics of Open Air-Drug Markets in the Urban Public Housing Environment", Rutgers State University, 2003.

Niyazi Ekici, "The Dynamics of Terrorist Recruitment: The Case of The Revolutionary People's Liberation Party/Front (Dhkp/C) And the Turkish Hezbollah", Rutgers State University, 2008.

Policing- a gendered experience? The influence of socialization and gender identity on the choice of a career in policing, University of Tasmania, 2009

Elenice de Souza, "Situational Factors in Homicides in the Alto Vera Cruz Favela in Belo Horizonte, Brazil", Rutgers State University, 2010.

Ethnic patterns in organized crime: A study on the structure of crime and ethnic features in the drug market in Italy, University of Tenti, Italy, 2010

Ko- Hsin, Hsu, Analyses of Drug Markets, Rutgers State University, 2013.

Antony Lebarato, Describing survivor scripts and safety scripts in Lima, Peru, Rutgers State University 2014

## Masters Thesis:

Rebecca Ruiz, "Dowry Issues", University of California, Berkley, CA, 2006.

- 7. Steering Committee: Alumni Association, Rutgers State University
- 8. Member and Chair Constitution and By-laws Committee Academy of Criminal Justice Sciences.
- 9. Reviewed book proposal manuscripts for Allyn &Bacon (2001) and Rutgers University Press (2002)
- 10. Advisor/Executive Board Member: International Foundation for Crime Prevention and Victim Care, Madras, India.

# 11. Training Workshop conducted:

Workshop 1: "Designing a research project" Feb 1-2, 2002, Chennai, India. Organized by International Foundation for Crime Prevention and Victim Care, Madras, India.

Workshop 2: "A problem solving approach in dealing with domestic violence cases", at the Fourth Australasian Council of Women and Policing conference on Improving Policing for Women in the Asia Pacific, Darwin, 21-24 August 2005.

Workshop 3: "Environmental Criminology, Problem Oriented Policing and Crime Mapping", Sponsored by the NIJ sponsored Eighth Annual Crime Mapping Research Conference by Mapping & Analysis for Public Safety, Savannah, Georgia, September 7 - 10, 2005.

Workshop 4: Training of police officers: Problem Oriented Policing, Police Partnerships and Human Rights, Ethiopian Federal Police, Addis Ababa, Ethiopia, May, 2006

Workshop 5: "Environmental Criminology, Problem Oriented Policing, and Crime Mapping Workshop conducted at the NIJ-sponsored Ninth Annual Crime Mapping Research, Pittsburgh, March 27-30, 2007.

Workshop 6: "Dealing with trafficking of women" at the fifth Australasian Council of Women and Policing conference on Women Leading Change, Melbourne, Australia, August 26-30, 2007.

Workshop 7: "Problem-oriented policing SARA process: Analysis" Crime Analysis and Problem-Oriented Policing Workshop for the Turkish National Police, Ankara, 13-14 March 2008.

Workshop 8: "What Makes a Good Cop", Training Program for Women Police in Chennai, February 9-13, 2009.

Workshop 9: "Attitudes towards Women Police", Training Program for Women Police in Chennai, February 9-13, 2009.

Workshop 10: Research Methods, Escuela Superior de Economía y Negocios (ESEN), El Salvador, September 2015.

Workshop 11: Crime Analyses and Crime Mapping, Sardar Patel University of Police, Security and Criminal Justice, Jodhpur, India, October 2015.

Workshop 12: Gender-based Violence-Social and Situational Prevention, João Pinheiro Foundation, Belo Horizonte, Brazil, Feb 16-23, 2017.

- 12. Expert in International Drug Trafficking: Drugstroy.org since 2002
- 13. Consultant for COPS Grant on Problem-Oriented Policing Series: Drug Markets in Newark.
- 14. American Society of Criminology (ASC) Area Subcommittee Chair (Situational Crime Prevention), November 2004.
- 15. Academy of Criminal Justice Sciences (ACJS) Area Chair (Policing), March 2005.
- 16. Guest lectures: University of Madras (India), Tokyo University (Japan), St. John's University (NY, US), Addis Ababa University (Ethiopia), Police Academy (Belohorizonte, Sao Paulo, Brazil).

# **SERVICE TO JOHN JAY COLLEGE:**

1. Departmental Service: Curriculum Committee, Students Appeal Committee, Colloquium Committee, and Adjunct Issues Committee.

2. College-wide Service:		
		Awards Committee
		Research Advisory Committee
		Library Committee
		Scholarship Committee
		Academic Standards Committee
		Member, Institutional Review Board
		College Curriculum Committee, Chair, Program Review subcommittee (Reviewed TWO
		self-study reports: Police Studies major and Deviant Behavior and Social Control major)
		Member IC&J Curriculum Committee
		Member, Dean of Graduate Studies Committee
		Search Committee for the Dean of Graduate Studies
		Member: Academic integrity
		Member of Budget and Promotions Committee –college wide
		Member of Budget and Promotions Committee (External: Economics Department)
		Faculty Personnel Appeals Committee (FPAC)
		Member of Appeals Committee
		Student Advisement
	_	Member of Appeals Committee
	Ц	Member of Campus Safety Advisory Committee (CSAC)
	_	Leader for Freshmen Orientation
	Ц	Student Mentor for John Jay
	Ц	Mentor for HONs program
	Ц	Mentor (CUNY BA/MA and McNair Programs)
		Member of the working group to develop a curriculum for BA in International Criminal
		Justice Major.

Member of the working group to develop a curriculum for MA in International Crime and
Justice Major
Member of ICJ BA and IC&J MA governance committee
Elected Faculty member- Student – Faculty Evaluation Committee-
Elected Member-Judiciary Committee
Faculty/Student Issues
Member of Racism, Diversity, and Inclusion
Chair- JJ's 8 <sup>th</sup> International Conference Committee, Puerto Rico, June 9-12, 2008.
Developed 16 f2f and two online courses at JJ
1. International Criminology (SOC341)
2. Gender Issues in International Criminal Justice (SOC333)
3. Crime and Delinquency in Asia (SOC351
4. Introduction to International Criminal Justice (ICJ BA)
5. Capstone Course for the International Criminal Justice major (ICJ BA)
6. Internship Course in ICJ (assisted in preparing the course) (ICJ BA)
7. Foundations of Scholarship for International Criminal Justice (ICJ BA)
8. Crime Mapping (CRJ MA)
9. Problem Oriented Policing (CRJMA)
10. Crime Analysis and Crime Prevention (CRJ MA)
11. Crime Analysis and Crime Prevention (CRJ MA-online)
12. Theories of International Crime and Justice (ICJ MA)
13. Applied Research Methods in International Crime and Justice (ICJMA (with Kashka
Celinska)
14. Drug Trafficking (ICJ MA)
15. Drug Trafficking (ICJ MA-online with Yulia Zabyelina and Jana Arsvoska)
16. Crime Mapping- Advanced Research Methods (Ph. D)
17. Environmental Criminology and Situational Crime Prevention (Ph. D)
18. Crime Prevention and Control (CJ BA with David Kennedy)
19. Action Research (CRJ MA)

- 3. Special Presentation: Made presentations for Provost Lecture Series, Faculty Research in Progress, and Women Studies Program.
- 4. Reader for CUNY Grant Application.
- 5. Prepared Self Study Report of International Criminal Justice Major, 2004
- 6. Organized the Provost and ICJ major-sponsored International Criminal Justice Lecture Series (2005-2007).

# COURSES TAUGHT AT JOHN JAY COLLEGE OF CRIMINAL JUSTICE:

- 1. Research Methods (BA, MA)
- 2. Criminology (BA)
- 3. Juvenile Delinquency (BA)
- 4. Sociology of Crime (MA)
- 5. Advanced Criminology (MA)
- 6. Comprehensive Review (lecture: Criminological Theories)
- 7. Introduction to International Criminal Justice (BA)
- 8. Capstone Seminar- International Criminal Justice, (BA, MA)
- 9. International Criminology (BA)

- 10. Crime Mapping (MA, Ph.D.) 11. Problem-Orientated Policing (MA) 12. Independent Study (25 undergraduate and 5 graduate students) 13. Internships (BA) 14. Crime Control and Prevention (BA) 15. Crime Analysis and Crime Prevention (MA) 16. Environmental Criminology and Crime Prevention (Ph.D. 17. Survey of Criminology, I and II (Ph.D.) 18. Supervised 12 Master's Thesis 19. Reader Master's Thesis: Law on the Books and Law in Action: Analysis of Drug Law Making and Enforcement in Japan by Akiko Sakagami 20. Honors Capstone Research 21. Reader Ph.D. Dissertation CUNY: ☐ Ecological Predictors of Motor Vehicle Theft and Change over a Decade by Jeffrey A. Walsh. ☐ Analysis of the Automated Voiceprint Recognition Supervision Program in Korea, Younoh Cho, 2008 ☐ The Process of Separation for Victims of Domestic Violence: Evaluating Risk of Indirect o and Physical Abuse Relating to Interpersonal Events, by Brittany Hayes, 2013 Electronic device theft within the Boston MBTA subway system by Kendra Gentry, 2013 22. Dissertation Committee Member: ☐ Child Abductor's mobility patterns, Desa, Tonya M, 2009 ☐ Seaport vulnerabilities and activities of criminal networks by Leonid Lantsman, 2012 An Analysis of Successful and Unsuccessful Terrorist Assassinations: Informing Counterterrorism through Situational Crime Prevention by Marissa Mandala, 2017 23. Supervisor PhD Dissertation CUNY: Chris Herrmann, 2012 24. Supervisor PD. Dissertation CUNY: Pamela Ruiz, 2019 **INTERNATIONAL ACTIVITIES:** 1. Networking with Criminal Justice scholars of the Indian Subcontinent. For the last five years, I have organized and chaired panels at American Society of Criminology meetings, topics including Criminal Justice and Criminological Research in India and Criminological Education in the Indian Subcontinent.
- 2. Asian Coordinator at the 5th International Police Executive Symposium Yokohama, Japan, November 1996.
- 3. Invited international conferences: □ 14th United Nations Congress on Crime Prevention and Criminal Justice, Kyoto, Japan, April 20-27, 2020. ☐ University of Hamburg, Germany, International Symposium Schloss Herrenhausen, Hannover, Germany, October 15 to 18, 2019. ☐ International Association of Women Police Training Conference, Anchorage, Alaska September 22-27, 2019. Environmental Criminology and Crime Analysis Symposium and 6th International Conference on Crime Geography and Crime Analysis (CGCA) Guangzhou, China, June 15-18, 2019.

	New York State Women in Law Enforcement Association Annual Meeting, Catskill,
_	New York. October 2018.
	"Five Major Research Implications for Prevention Interventions for Deliberate Acid and
	Kerosene Burns". Paper presented at the European Society of Criminology Conference,
	Bosnia, August 28-September, 1, 2018.
	Youth Assembly 's Laying Foundation for Peace Panel, NYU Law School, August 12,
	2018.
	FBI HRD Recruitment Conference, Norman Oklahoma, June 18-21, 2018.
	Environmental Criminology and Crime Analysis Symposium, Elche, Spain, June 5-7, 2018.
	Symposium on Women in Law Enforcement, JJ Public Safety and FBI, New York,
	March 23, 2018.
	Environmental Criminology and Crime Analysis Symposium, San Salvador, June 2017.
	Environmental Criminology and Crime Analysis Symposium, Munster, Germany, June 2017.
	20-23, 2016.
	Environmental Criminology and Crime Analysis Symposium, Chennai, India, January 6-
	8, 2016.
	International Association of Women Police Conference, Cardiff, UK, August, 24-27,
	2015.
	UN Crime Congress Doha, Qatar, April 2015.
	University of Police and Security, Jodhpur, India January 2015.
	Rutgers Wildlife Symposium. May 2014
	Wildlife Criminology Symposium, World Bank and US State Department, April 23,
	2014. National Law University, New Delhi, India August 13, 2013.
	International Seminar on Emerging Women in India since Independence, Madurai
	Kamaraj University, Madurai, India March 26, 2013.
	Manonmaniam Sundaranar University, Tirunelveli, India, July 2012.
	The Police Training College, Tuticorin, India, July 2012.
	SCAD College of Engineering and Technology Cheranmadevi, August 2012.
	Environmental Criminology and Crime Analysis Conference, Stavern, Norway, July 2012.
	Environmental Criminology and Crime Analysis Conference, Tangalooma Island Resort Brisbane, Queensland Australia, 5-8 July 2010.
	Monroe College, New York, May 12, 2010
	12 <sup>th</sup> UN Crime Congress Meeting, Salvador, Brazil, April 12-19, 2010.
	João Pinheiro Foundation, Belohorizonte, Brazil, July 13, 2009.
	Environmental Criminology and Crime Analysis-ECCA, Brasilia, Brazil, July 6-9, 2009
	University of Malaga, Spain, May 5, 2009
	University of LLeida, Spain, May 7, 2009
	Chennai, Tamil Nadu Police February 9-13, 2009.
	UN Headquarters, New York, November 2008.
	Nufor Clinic in Psychiatry Institute of Hospital das ClÂnicas - Medicine College University of Sao Paulo, Brazil, September 25, 2008.
	Civil Police Training Institute, Sao Paolo, Brazil, September 24, 2008.
	João Pinheiro Foundation, Belohorizonte, Brazil, September 17, 2008.
	Turkish National Police, Ankara, 13-14 March 2008.
	Environmental Criminology and Crime Analysis-ECCA, Izmir, Turkey, March 17 – 19,
	2008.

Blankensee Colloquium Human Capital and Social Capital in Criminal Networks, Berlin Feb 28-March 3, 2008.
Fifth Australasian Council of Women and Policing Conference on Women Leading
Change, Melbourne, Australia, August 26-30, 2007.
NIJ sponsored Ninth Annual Crime Mapping Conference, Pittsburgh, PA March 27-31, 2007.
Addis Ababa University and at Law School, Haramaya University, Dire Dawa Campus, Ethiopia, March 19-21, 2007.
Institute of Gender Studies at the Addis Ababa, Ethiopia, March 22-23, 2007.
CSI Bishop Appasamy College, Coimbatore, India. January 21, 2007.
Environmental criminology and Crime Analysis Conference, Chilliwack, BC, Hosted by
Royal Canadian Mount Police and Simon Fraser University, July 24-27, 2006.
Environmental Criminology and Crime Analysis in Chilliwack, BC (hosted by RCMP and Simon Fraser University) July 24-28, 2006.
ISPAC International Conference on Measurement of Human Trafficking, Courmayeur, Italy, December 2005.
Environmental Criminology and Crime Analysis in Santiago, Chile, July 29-4, 2005.
ISPAC International Conference on Organized Crime and Humanitarian Disasters,
Courmayeur, Italy 3-5 December 2004
Environmental Criminology and Crime Analysis in Wellington, New Zealand, July 2-4, 2004
International Scientific and Professional Advisory Council of the United Nations Crime Prevention and Criminal Justice Programme, Courmayer Mont Blanc, Italy 28-30 November 2003.
Launching Crime Science, Jill Dando Institute for Crime Science, London, November 24-
25, 2003 Migration, Culture and Crime Conference, Istanbul, October 2-5, 2003.
International Seminar on Environmental Criminology and Crime Analysis in Cincinnati, U.S.A, June 2003
First National Conference on Crime Mapping and Crime Analysis, London, March 26-27 2003.
International Seminar on Environmental Criminology and Crime Analysis in Liverpool, England, June 18-22, 2001
International Seminar on Environmental Criminology and Crime Analysis in Perth, Australia, June 21-24, 2000
EUROPOL meeting on Prevention of Organized crime, November 4-5, 1999 Hague, Holland.
International Seminar on Environmental Criminology and Crime Analysis in Pretoria, South Africa, June 21-24, 1999
61st Annual College on Problem of Drug Dependence, NIDA's International Satellite
Meeting on Building International Research, Acapulco, Mexico, June 1999.
7th International Seminar on Environmental Criminology and Crime Analysis in Barcelona, June 21-24, 1998
NIDA U.SIndia Workshop on HIV Prevention Research Methodology, in Madras, India, February 23-27, 1998
6th International Seminar on Environmental Criminology and Crime Analysis in Oslo,
Norway, June 1997
NIDA/CPDD Satellite Meeting, Building International Research in Drug Abuse in San
Juan, Puerto Rico, June 22, 1996
Environmental Criminology and Crime Analysis in Tokyo, Japan, July 1996
Environmental Criminology and Crime Analysis in Cambridge, England, July 1995
Indian Society of Victimology, Madras, India, May 1994

- □ Second National Congress of the Italian Society of Forensic Psychiatry, Chia Laguna, Sardinia, June 1992
- 4. Conducted research in India on topics relating to women policing, dowry murders, domestic violence, motorcycle thefts, drug dealing, drug abuse, HIV-related health issues, and subway slugs in England.
- 5. Organizer: International conference on Drug Markets at John Jay College of CJ, April 1999
- 6. Organizer: 11<sup>th</sup> International Seminar on Environmental Criminology and Crime Analysis, Hyderabad, India August 2002. Environmental Criminology and Crime Analysis Symposium, Chennai, India, January 6-8, 2016.
- 7. Editorial Board: International Journal of Criminal Justice Sciences [IJCJS]
- 8. Executive Board Member: International Foundation for Crime Prevention and Victim Care, India
- 9. Associate Member: Jill Dando Institute for Crime Science, University College, London
- 10. Member of John Jay delegation to Ethiopia (May 20-May 29, 2006). Training of police officers: Problem-Oriented Policing, Police Partnerships, and Human Rights.
- 11. Chaperone and Faculty Advisor: International Student Ambassador Program, Salzburg, Austria, 2005, 2006, 2007.

### MEDIA EVENTS

Detroit News: Police try to get more women to join ranks

From The Detroit News:

http://www.detroitnews.com/article/20140911/METRO08/309110043#ixzz3DU2mPef1

Kunkumam- Tamil weekly magazín

Andalucía Column: Conversaciones en Andalucía

http://www.uma.es/criminologia/pdf/mangai\_natarajan.pdf

Hindu, Indian Express, Times of India, Thinathanthi, Thinasari, Murasoli, Deccan Chronicle, Thinamalar, Thinagaran, Malai Murasu, Makkal Kural

Aval Vikedan: Magazine for Women

**All India Radio T**alk 20 minutes

**Sun TV Tamil Nadu State Channel, Vanakkam Tamilagham** (45 minutes) Similar to Good Morning America.

Interviewed by Journalists in the US, Ethiopia, and Kenya (Mombasa Radio) on the following topics- Drug Abuse, Domestic Violence among Immigrant Women, Drug Trafficking, and Dowry Violence in India

**CUNY TV-** Interviewed by Professor Pat Collins on my book on Women Police in a Changing Society.

Featured in Rutgers Magazine Featured in a weekly Tamil Magazine Kungumam Featured in John Jay Magazine

# PROFESSIONAL MEMBERSHIP

Life Member, American Society of Criminology Life Member Indian Society of Criminology Life Member Academy of Criminal Justice Science Member, International Association of Chiefs of Police Member, National Coalition Against Domestic Violence Member, Society for Conservation Biology (2017) Member, European Society of Criminology (2018)