Gohar A. Petrossian, Ph.D.

John Jay College of Criminal Justice, Haaren Hall – 636.03 524 West 59th Street, New York, NY 10019 Tel: 212.393.6409; Email: *gpetrossian@jjay.cuny.edu*

ACADEMIC QUALIFICATIONS

PhD Criminal Justice, Rutgers University-Newark, School of Criminal Justice, 2012

MA Criminal Justice, John Jay College of Criminal Justice, 2006

BA Political Science, Hartwick College, 2000 (*minor*: French)

RESEARCH INTERESTS

Quantitative research methods in the social sciences; crime science; environmental criminology and opportunity theories; spatial and temporal patterns of crime and crime mapping; social network analysis; crimes against wildlife; situational crime prevention

PROFESSIONA	L EXPERIENCE
2022- present	Deputy Executive Officer CUNY Graduate Center Program of Doctoral Studies in Criminal Justice
2020-present	Associate Professor John Jay College of Criminal Justice Department of Criminal Justice; International Crime and Justice Program
2018-2023	Director John Jay College of Criminal Justice MA Program in International Crime and Justice
2018-2019	Coordinator John Jay College of Criminal Justice Advanced Certificate in Transnational Organized Crime Studies
2015-present	Faculty Member John Jay College of Criminal Justice <i>Program of Doctoral Studies in Criminal Justice</i> , CUNY Graduate Center
2013-2020	Assistant Professor John Jay College of Criminal Justice Department of Criminal Justice; International Crime and Justice Program
2012-2013	Assistant Professor William Paterson University of New Jersey Department of Sociology, William Paterson University of New Jersey

2009-2012	Adjunct Lecturer Rutgers University-Newark School of Criminal Justice; College of Arts and Sciences, Department of Sociology, Anthropology and Criminal Justice
2007-2012	Adjunct Lecturer Rutgers University-Newark, School of Criminal Justice

RESEARCH GRANTS

CYNY I&E Prototyping Grant (2025), Developing AI-empowered predictive technologies to assess IUU Fishing Risk Across Global Seascapes. *Principal Investigator*. \$2,000. Science for Nature and People Partnership (SNAPP) (2023-2025), Deterring Wildlife Crime. *Co-Leader*. \$198,000.

CUNY Planning Grant Program (2023), CUNY Fights Climate Change: A University Network to Tackle Environmental Crime. *Principal Investigator*. \$20,000.

National Science Foundation (2022-2025). Collaborative Research: D-ISN: An Interdisciplinary Approach to the Discovery, Analysis, and Disruption of Wildlife Trafficking Networks. *Principal Investigator*. \$122,327.

PEW Charitable Trusts (2020-2021). A Network Analysis of Central Actors in Global Transshipments. *Principal Investigator*. \$53,425.

PSC-CUNY Research Award Grant (Traditional B) (2018-2019). A micro-spatial analysis of illegal fishing concentrations in the exclusive economic zones of 19 West African countries. *Principal Investigator.* \$6,000.

John Jay College, Office of the Provost (2014-2015). The contribution of illegal fishing to the decline of the albatross. *Principal Investigator*. \$2,500.

PSC-CUNY Research Award Grant (Traditional B) (2014-2015). Retaliatory killings of clouded leopards in Indonesia: A situational analysis. *Principal Investigator*. \$5,895.

Doctoral Dissertation Grant (2011-2012). Rutgers University Graduate School. \$20,000.

Dean's Research Grant (2011-2012). Rutgers University, School of Criminal Justice. \$1,000.

AWARDS

- Distingished Teaching Prize Award Nominee (2024)
- John Jay College Faculty Scholarly Excellence Award (2024) (\$8,000)
- John Jay College Environmental Crime Prevention Partnerships Fellow (2023-2025) (\$6,000)

- John Jay College HEERF Faculty COVID Recovery Award (2022) (\$5,000)
- John Jay College Faculty Scholarly Excellence Award (2021) (\$8,000)
- Office of Advancement of Research Emergency Relief Fund (2021) (\$5,000)
- Office of Advancement of Research Diplomacy Lab Allocation Award (2020) (\$1,500)
- Office of Advancement of Research Faculty Scholarship Program Award (2020) (\$3,105)
- Office of Advancement of Research Book Publication Award (2018) (\$1,000)
- CUNY Book Completion Award (2018) (\$5,000)
- Office of Advancement of Research Special Allocation Award (2017) (\$1,650)
- Office of Advancement of Research Special Allocation Award (2015) (\$1,500)
- Provost's Merit-Based Salary Increase for Junior Faculty (2015)

PUBLICATIONS

BOOK

Petrossian, G.A. *The Last Fish Swimming: The Global Crime of Illegal Fishing.* (2019). Global Crime and Justice Series. Blumsbury Publishing. Praeger Imprint. ISBN: 9781440830419

PEER-REVIEWED JOURNAL ARTICLES

- Lambert, H., Elwin, Assou, D., Auliya, M., Harrington, L.A, Hughes, A.C., Moorhouse, T., **Petrossian, G.A.**, Sun, E., Warwick, C., Can, O. & D'Cruze, N. (2025). Chains of commerce: A comprehensive review of animal welfare impacts in the international wildlife trade. *Animals*. https://doi.org/10.3390/ani15070971 [IF: 3.23]
- Auliya, M., Nijman, V., Altherr, S., Aguilera, T., Tapia Aguilera, W., Ariano-Sánches, D., Cantu, J., Guiliano, C., Gentile, G., Gerber, G., Grant, T., Henningheim, E., Hughes, A., Knapp, C., Lieberman, S., Malone, C., Pasachnik, S., **Petrossian, G.A.**, Sevilla, C., Sosnowski, M. & Weissgold, B. Trafficking of Galápagos iguanas as an example of a global problem: CITES permits, laudering, and the role of transit countries in Europe and Africa (2025). *Biological Conservation*. https://doi.org/10.1016/j.biocon.2025.111104 [IF: 5.9]
- von Ferber, J. & **Petrossian**, **G.A.** (2025). Distinguishing static and dynamic CPTED features in an urban environment. *Deviant Behavior*. https://doi.org/10.1080/01639625.2025.2464183 [IF: 2.2]
- Chakraborty, S., Roberts, S., **Petrossian, G.A.,** Sosnowski, M., Freire, J. & Jacquet, J. (2025). Automated detection reveals heavy traffic of endangered shark trophies in the open web of threatened species. Biological Conservation. *Biological Conservation*. https://doi.org/10.1016/j.biocon.2025.110992 [IF: 5.9]
- Pons Hernández, M. & **Petrossian, G.A.** (2025). Using crime script analysis to unveil illegal, unreported, and unregulated (IUU) fishing of European eels. *Marine Policy Journal*. https://doi.org/10.1016/j.marpol.2024.106569 [IF: 4.31]

- Chiang, H. **, Cohen, N. **, Das, S**, Sosnowski, M. **, & **Petrossian, G.A.** (2024). An empirical assessment of drug trafficking trends from Latin America into the United States: The role of fishing vessels. *Deviant Behavior*. https://doi.org/10.1080/01639625.2024.2380729 [IF: 2.2]
- Sosnowksi, M.**, **Petrossian, G.A.**, Nunphong, T. **, Piza, E. **(2024)**. Crimes at sea: Exploring the nexus of maritime crimes across global EEZs. *Marine Policy Journal*. https://doi.org/10.1016/j.marpol.2024.106161 [**IF: 4.31**]
- **Petrossian, G.A.**, Pires, S.F., Spencer, M.D. & Cohen, N.** (2024). An empirical assessment of seaports as facilitators of FOC-flagged transshipment landings. *Crime Science Journal*. https://doi.org/10.1186/s40163-024-00210-0 [IF: 6.1]
- Gondhali, U. **, Merzon, A., Nunphong, T., Lo, T.Y. **, Liu, Y.H. ** & **Petrossian, G.A.** (2024). Crime script analysis of the illegal sales of spiny-tailed lizards on YouTube. *Crime Science Journal*. https://doi.org/10.1186/s40163-024-00206-w [IF: 6.1]
- **Petrossian, G.A.** & Lettieri, J. ** (2024). A precautionary tale: Exploring the risks of deep-sea mining. *Marine Policy Journal*. https://doi.org/10.1016/j.marpol.2024.106073 [IF: 4.31]
- Bichler, G. **Petrossian, G.**A., Viramontes, K. & Marteache, N. **(2024)**. Detecting communities at high-risk of IUU fishing: Networks of shadow encounters in Area 81 of the Western Central Pacific. *Frontiers in Marine Sciences*. https://doi.org/10.3389/fmars.2024.1355481 [IF: 5.25]
- **Petrossian, G.A.**, Sosnowski, M. **, Karani, J. **, Nunphong, T. **, Chiang, H., D'Cruze, N., & Elwin, A. (2024). A synthesis of wild animal-related trade laws in some of the world's most biodiverse countries. *Journal of Environmental Management*. https://doi.org/10.1016/j.jenvman.2024.120141 [IF: 8.70]
- Gondhali, U. ** & **Petrossian**, **G.A.** (2023). Hidden in plain sight: Investigating the illicit trade of medicinal products derived from the spiny-tailed lizard (*Uromastyx* spp.) through the surface web. *Forensic Science International: Animals and Environments*. https://doi.org/10.1016/j.fsiae.2023.100072 [IF: 2.68]
- **Petrossian, G.A.** & van Uhm, D. (2023). Introduction to empirical approaches to wildlife crime prevention. Frontiers in Conservation Sciences: Special Issue: Empirical Approaches to Wildlife Crime Prevention. https://doi.org/10.3389/fcosc.2023.1215912 [IF: 1.20]
- Pires, S.F., Thomson, R., **Petrossian, G.A.** & Sosnowski, M.** (2023). A social network analysis of large-scale wildlife seizures made at U.S. ports of entry. *Deviant Behavior*, 44(8), 1237-1250. https://doi.org/10.1080/01639625.2023.2169211 [IF: 1.05]
- **Petrossian, G.A.,** Pires, S.F., Sosnowksi, M. **, Venu, P. A & Olah, G. (**2022**). Threats of longline fishing to albatross diversity. *Animals*, 127(7), 887. https://doi.org/10.3390/ani12070887 [IF: 3.23]

- **Petrossian, G.A.**, Barthuly, B. ** & Sosnowski, M. ** (2022). Identifying central carriers and detecting key communities within the global fish transshipment networks. *Frontiers in Marine Sciences*, 9(1), 798893 https://doi.org/10.3389/fmars.2022.798893 [IF: 5.25]
- Sosnowksi, M. **, Kim, Y. **, **Petrossian, G.A.** & Asner, M. (**2022**). Profiling wildlife crimes prosecuted federally by the United States. *Frontiers in Conservation Sciences: Special Issue: Empirical Approaches to Wildlife Crime Prevention*, 2 (1), 811516 https://doi.org/10.3389/fcosc.2021.811516 [**IF: 1.20**]
- Viollaz, J., Thompson, S. ** & **Petrossian, G.A. (2021).** When human-wildlife conflict turns deadly: Comparing the situational factors that drive retaliatory leopard killings in South Africa. *Animals*, 2021, 11, 3281. https://doi.org/10.3390/ani11113281. https://www.mdpi.com/2076-2615/11/11/3281 [IF: 2.75] Candidate for the Animals 2023 Best Paper Award.
- Sosnowski, M.** & **Petrossian, G.A.** (2021). Illegal and legal wildlife trade analysis discourse: A response to Natusch et. al. *Conservation Biology*, 35(5), 1689-1691. https://doi.org/10.1111/cobi.13830 [IF: 5.41]
- Mir Mohamad Tabar, S.A., **Petrossian, G.A.,** Mazlom Kharasani, M. & Noghani, M. (**2021**). Market demand, routine activity, and illegal fishing: An empirical test of routine activity theory in Iran. *Deviant Behavior*, 42 (6), 762-776. https://doi.org/10.1080/01639625.2021.1927885 [**IF: 1.05**]
- Weekers, D., **Petrossian, G.A.** & Thiault, L. (2021). Illegal fishing and compliance management in Marine Protected Areas: A situational approach. *Crime Science*, 10 (9), 1-14. https://doi.org/10.1186/s40163-021-00145-w [IF: 2.84]
- **Petrossian, G.A.,** Sosnowski, M. ** & Weis, J (**2020**). Trends and patterns of imports of legal and illegal live corals into the United States. *Ocean & Coastal Management*, 196 (1), 105605. https://doi.org/10.1016/j.ocecoaman.2020.105305 [IF: 3.58]
- Petrossian, G.A. & Clarke, R.V. (2020). Disaggregating illegal fishing losses for the 22 countries of the west African coast. *Maritime Studies*, 19, 445-455. https://doi.org/10.1007/s40152-020-00197-9 [IF: 3.40]
- **Petrossian, G.A.,** Sosnowski, M.**, Miller, D. & Ahmadirouzbahani, D. ** (2020). Flags for sale: An empirical assessment of flag of convenience desirability to foreign vessels. *Marine Policy*, 116, 103937. https://doi.org/10.1016/j.marpol.2020.103937 [IF: 3.23]
- Sosnowski, M. **, Weis, J. & **Petrossian, G.A. (2020)**. Using crime script analysis to understand the illegal harvesting of live corals: Case studies from Indonesia and Fiji. *The Journal of Contemporary Criminal Justice*, *36* (3), 384–402. https://doi.org/10.1177/1043986220910295 [IF: 1.86]

_

^{**} Graduate Student Author

- Sosnowski, M. ** & **Petrossian, G.A.** (2020). Luxury fashion wildlife contraband in the United States. *EcoHealth*, 17, 91-110. https://doi.org/10.1007/s10393-020-01467-y [IF: 3.39]
- **Petrossian, G.A.** (2018). A micro-spatial analysis of opportunities for IUU fishing in 23 Western African countries. *Biological Conservation*, 225, 31-41. https://doi.org/10.1016/j.biocon.2018.06.011 [IF: 5.99]
- **Petrossian, G.A.** & Pezzella, F. (2018). IUU fishing and seafood fraud: Using crime script analysis to inform intervention. *The Annals of the American Academy of Political and Social Sciences*, 679(1), 121-139. https://doi.org/10.1177/0002716218784533 [IF: 1.91]
- Scott, J.**, **Petrossian, G.A.,** Mellow, J. & Peterson, B. ** (**2018**). Understanding risky facilities: Analysis of factors associated with jail escapes in four states. *Security Journal*, *31*, 805-820. https://link.springer.com/article/10.1057/s41284-018-0132-7 [IF: 1.67]
- **Petrossian, G.A.** & Maxfield, M.G. (2018). An Information Theory approach to hypothesis testing in criminological research. *Crime Science*, 7:2 https://doi.org/10.1186/s40163-018-0077-5 [IF: 2.84]
- **Petrossian, G.A.**, de By, R. & Clarke, R.V. (**2016**). Illegal long-line fishing and albatross extinction risk. *Oryx*, *52*(2), 336-345. https://doi.org/10.1017/S0030605316000818 [**IF: 2.70**]
- **Petrossian, G.A.**, Pires, S.F. & van Uhm, D.P. (**2016**). An overview of seized illegal wildlife entering the United States. *Global Crime*, *17*(2), 181-201. https://doi.org/10.1080/17440572.2016.1152548
- Marteache, N., Viollaz, J. ** & **Petrossian, G.A.** (2015). Factors influencing the choice of a safe haven for offloading illegally caught fish: A comparative analysis of developed and developing economies. *Crime Science*, 4:32. https://doi.org/10.1186/s40163-015-0045-2 [IF: 2.84]
- **Petrossian, G.A.** (2015). Preventing illegal, unreported and unregulated (IUU) fishing: A situational approach. *Biological Conservation*, 189, 39-48. https://doi.org/10.1016/j.biocon.2014.09.005 [IF: 5.99]
- **Petrossian, G.A.,** Wise, J. & Pires, S.F. (**2015**). Factors affecting crab and lobster species subject to IUU fishing. *Ocean and Coastal Management*, *106*, 29-34. https://doi.org/10.1016/j.ocecoaman.2015.01.014 [**IF: 3.58**]
- **Petrossian, G.A.,** Marteache, N. & Viollaz, J. ** (2015). Where do "undocumented" fish land? The characteristics of ports of convenience for IUU fishing. *European Journal on Criminal Policy and Research*, Special Issue on Wildlife Crimes, 21(3), 337-351. http://dx.doi.org/10.1007/s10610-014-9267-1 [IF: 1.40]
- Pires, S.F. & **Petrossian, G.A.** (2015). Understanding parrot trafficking between illicit markets in Bolivia: An application of the CRAVED model. *International Journal of Comparative and Applied Criminal Justice*, 40(1), 63-77. https://doi.org/10.1080/01924036.2015.1028951 [IF: 1.30]

- **Petrossian, G.A.** & Clarke, R.V. (**2014**). Explaining and controlling illegal commercial fishing: An application of the CRAVED theft model. *British Journal of Criminology*, *54*(1), 73-90. https://www.jstor.org/stable/23640289 [**IF: 1.82**]
- Caplan, J.M., Kennedy, L.W. & **Petrossian, G.A.** (2011). Police-monitored CCTV cameras in Newark, NJ: A quasi-experimental test of crime deterrence. *Journal of Experimental Criminology*, 7(3), 255-274. https://doi.org/10.1007/s11292-011-9125-9 [IF: 1.17]
- Clarke, R.V., Contre, S. & **Petrossian, G.A.** (2010). Deterrence and fare evasion: Results of a natural experiment. *Security Journal*, 23, 5-17. https://doi.org/10.1057/sj.2009.15 [IF: 1.67]

PEER-REVIEWED CONFERENCE PAPERS

- Barbosa, J., Gondhali, U., **Petrossian. G.A.**, Sharma, K., Chakraborty, S., Gondhali, U., Jacquet, J., & Freire, J. (2025). A Cost-Effective LLM-based Approach to Identify Wildlife Trafficking in Online Marketplaces (Data-Driven Applications). *SIGMOD International Conference on Management of Data*, June 22-27, Berlin, Germany.
- Sharma, K., Barbosa, J., Roberts, S., Gondhali, U., **Petrossian, G.A.,** Jacquet, J., Freire, J. & Chakraborty, S. (**2025**). Descriptive Analysis of Online Widllife Products Using Vision Language Models. *COMPASS Conference on Computing and Sustainable Societies*. July 22-25, 2025, Toronto, Canada.

BOOK CHAPTERS

- **Petrossian, G.A.,** Zabyelina, Y., & Thachuk, K.L. (2022). Organized crime in the fisheries sector. In Y. Zabyelina & K.L. Thachuk (Eds). *The Private Sector and Organized Crime: Criminal Entrepreneurship, Illicit Profits, and Private Sector Security Governance.*Routledge.
- **Petrossian, G.A.** Lettieri, J. ** & Clarke, R.V. (2022). Addressing the security issues related to illegal commercial fishing. In M. Gill (Ed). *Handbook of Security*. Palgrave Macmillan, 3rd Edition.
- Marteache, N., Sosnowski, M. ** & **Petrossian. G.A.** (2020). A review of responses to IUU fishing around the world through the lens of situational crime prevention. In J. Blaustein, K. Fitz-Gibbon, N.W. Pino & R. White (Eds). *Emerald Handbook of Crime, Justice, and Sustainable Development*. <u>Emerald Publishing</u>.
- Van Uhm, D. P., Pires, S.F., Sosnowski, M. ** & **Petrossian, G.A.** (2019). A comparison of seizures of illegal wildlife between the U.S. and the EU. In M. Lynch and S. Pires (Eds). *Quantitative Research in Green and Conservation Criminology*. <u>Routledge.</u>
- **Petrossian, G.A.** & Clarke, R.V. (2019). Illegal commercial fishing. In M. Natarajan (Ed). *International and Transnational Crime and Justice: An Anthology*. Cambridge University Press.

- **Petrossian, G.** & Marteache, N. (2018). Environmental criminological perspectives on illegal, unreported, and unregulated fishing. In W. Moreto (Ed). *Wildlife Crime: From Theory to Practice*. Princeton University Press.
- Block, S., Clarke, R.V., Maxfield, M.G. & **Petrossian, G.** (2011). Estimating the number of vehicles stolen for export using the crime location quotients. In M. Andresen & J. B. Kinney (Eds). *Patterns, Prevention, and Geometry of Crime, Routledge.*

MONOGRAPHS AND RESEARCH REPORTS

- Sosnowski, M. & Petrossian, G.A. (2024). A Comprehensive Analysis on the Trade in African Primates. An Internal Report for The Pan African Sanctuary Alliance.
- Petrossian, G.A., Sosnowski, M., Spaet, A., Weisselberg, A., Crosta, A., Talerico, C., McGraw, M. & Joseph, A. (2024). *Unraveling the Criminal Processes Behind the Illicit Totoaba Trade Through Crime Script Analysis*. Available at https://earthleagueinternational.org/wp-content/uploads/2024/11/Unraveling-the-Criminal-Processes-Behind-the-Illicit-Totoaba-Trade-through-Crime-Script-Analysis-1.pdf
- Guillot, S. & Petrossian, G.A. (2024). Final Independent Project Evaluation of the Implementing the Organized Crime Convention: From Theory to Practice. GLOT 60, Phase II Programme. United Nations Office on Drugs and Crime. Vienna International Centre.

 https://www.unodc.org/documents/evaluation/Independent Project Evaluations/2024/Final Evaluation Report GLOT60.pdf
- Alymbaeva, A. & **Petrossian, G.A.** (2023). *Mid-term Independent Project Evaluation of the Countering Illegal Hazardous Waste Trafficking Through the Container Control Programme. RAS-19/0027/GLOG80*. United Nations Office on Drugs and Crime. Vienna International Centre.

 https://www.unodc.org/documents/evaluation/Independent_Project_Evaluations/2023/Midterm_Evaluation_Report_RAS190027_GLOG80.pdf
- Crosta, A., Talerico, C., Joseph, A., Ungar, M., **Petrossian, G.,** Riungu, J.K. ** & Sosnowski, M. (2023). Environmental Crime Convergence: Launching an Environmental Crime Convergence Paradigm Through Investigation of Transnational Organized Crime Operations. https://earthleagueinternational.org/2023/06/06/environmental-crime-convergence-report/
- **Petrossian, G.A.**, Sosnowksi, M. **, Riungu, J.K. **, Chiang, H. ** & Nunphong, T. ** (2023). Assessment Report: A Review of Mexico's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Nunphong, T. **, Chiang, H. **, Riungu, J.K. **, Sosnowksi, M. ** & **Petrossian, G.A.** (2023). *Assessment Report: A Review of Indonesia's National Wildlife Extraction, Management, and Trade Policies*. An Internal World Animal Protection Report.

- Sosnowksi, M. **, Riungu, J.K. **, Nunphong, T. **, Chiang, H. **, & **Petrossian, G.A.** (2022). Assessment Report: A Review of Colombia's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Chiang, H. **, Nunphong, T. **, Riungu, J.K. **, Sosnowksi, M. ** & **Petrossian, G.A.** (2022).

 Assessment Report: A Review of Australia's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Riungu, J.K. **, Sosnowksi, M. **, Nunphong, T. **, Chiang, H. ** & **Petrossian, G.A.** (2022). Assessment Report: A Review of Ecuador's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Riungu, J.K. **, **Petrossian, G.A.**, Sosnowksi, M. **, & Chiang, H. ** (**2022**). Assessment Report: A Review of South Africa's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Chiang, H. **, Riungu, J.K. **, **Petrossian, G.A**. & Sosnowksi, M. ** (2022). Assessment Report: A Review of China's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- **Petrossian. G.A.** & Marteache, N. (2022). Wilderness Problem-Specific Guide No.3: Illegal Commercial Fishing Within the Exclusive Economic Zones of Coastal Countries. Center for Problem-Oriented Policing, Arizona State University, Phoenix, AZ. Available at https://popcenter.asu.edu/content/resources [Peer-Reviewed]
- Sosnowksi, M. **, **Petrossian, G.A.**, Riungu, J.K. ** & Chiang, H. ** (**2022**). *Assessment Report:* A Review of Brazil's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Riungu, J.K. **, Sosnowksi, M. **, **Petrossian, G.A.**, & Chiang, H. ** (**2022**). Assessment Report: A Review of India's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Sosnowksi, M. **, **Petrossian, G.A.**, Riungu, J.K. ** & Chiang, H. ** (2022). Assessment Report: A Review of Peru's National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- **Petrossian, G.A.**, Sosnowksi, M. **, Riungu, J.K. ** & Chiang, H. ** (2022). Assessment Report: A Review of the United States National Wildlife Extraction, Management, and Trade Policies. An Internal World Animal Protection Report.
- Méndez Ruiz-Tagle, N., Sosnowski, M. **, **Petrossian, G.A.**, Barthuly, B. ** (**2021**). Reporte de Tráfico Ilegal De 5 Especies del Apéndice I de Cites Emblemáticas Para La Región Amazónica. Organización del Tratado de Cooperación Amazónica OCTA. *Corresponding Virtual Dashboard*: https://inventalo.pe/cites/reportes/trafico/dashboard

- **Petrossian, G.A.,** Barthuly, B.** & Sosnowksi, M.** (2021). A Network Analysis of Global Transshipment Events: Identifying Key Actors Over Five Years (2015-2020) of Activity. A Report Submitted to Pew Charitable Trusts. Project # 34289.
- Stigter, E. & **Petrossian, G.A. (2020)**. Mid-term Independent Project Evaluation of the Fisheries Crime Initiative "FishNET": A Joint Project Implemented Under the Global Programme for Combatting Wildlife and Forest Crime (GLOZ31) and the Container Control Programme (GLOG80). QZA-15/0519. United Nations Office on Drugs and Crime. Vienna International Centre.

 https://www.unodc.org/documents/evaluation/Independent Project Evaluations/2019/UNODC FishNET GLOZ31-GLOG80 Evaluation report 2020.pdf
- Asia, S.,* Kleinberg, J.,* Urbina, L.J.* & **Petrossian, G.A.** (2016). On the brink of extinction: Saving the Vaquita and the Totoaba. Washington, DC: State Department. Diplomacy Lab Project.
- Alvarado, A.,* DeStefano, D.,* Gallardo, E.,* Ivezi, A.,* * Lu, Q.S.,* McCarthy, M.,*, **Petrossian, G.A.** & Viollaz, J. ** (2015). Financial crimes involved in wildlife trafficking.

 Washington, DC: State Department. Diplomacy Lab Project.
- Alvarado, A., * DeStefano, D., * Guervil, M., * Li, C., * Nunez, F., * Simmons, J.S., * Petrossian, G.A. & Viollaz, J.** (2014). Responses to IUU fishing and wildlife trafficking. A review of the literature. Washington, DC: State Department. Diplomacy Lab Project.
- **Petrossian, G. A.** (2013). Challenges posed by emerging forms of crime that have a significant impact on the environment and ways to deal with it effectively. Report prepared by the International Sociological Association and Criminologists Without Borders, Wayne, New Jersey. http://criminologists-without-borders.org/services
- Eck, J., Clarke, R.V. & **Petrossian, G.A.** (2013). *Intelligence analysis for problem solvers*. Office of Community Oriented Policing Services. Washington, DC: US Department of Justice. http://www.popcenter.org/library/reading/pdfs/Intell-Analysis-for-ProbSolvers.pdf
- Clarke, R.V. & **Petrossian, G.A.** (2013). *Shoplifting*. 2nd Ed. Problem-Oriented Guides for Police. Office of Community-Oriented Policing Services. Washing, DC: U.S. Department of Justice. http://www.popcenter.org/problems/pdfs/Shoplifting.pdf
- Petrossian, G.A. & Clarke, R.V. (2012). Auto theft for export via land border crossings.

 Problem-Oriented Guides for Police. Office of Community-Oriented Policing Services.

 Washington, DC: U.S. Department of Justice.

 http://www.popcenter.org/problems/pdfs/export_stolen_vehicles.pdf
- Ward, D. E., Tubman-Carbone, H., Herrschaft, B., **Petrossian, G.A.,** & Block, S. (2009). *How does Prison to Community (P2C) affect recidivism: A summary of quantitative findings.*Rutgers University, Economic Development Research Group.

-

^{*} Undergraduate Student Author

INVITED PRESENTATIONS

- <u>Presenter</u> at UNICRI/UNODC Inter-Agency Task Force on Policing Training for Diplomatic Personnel in Permanent Missions in New York. *Environmental Crime and Security: An Overview of Key Threats and Security Implications.* New York, NY. (May 8, 2025).
- Presenter at 2025 FBI New York Transnational Organized Crime Eastern Hemisphere (TOC-E) Academic Conference. Leveraging Machine Learning to Detect Wildlife Trafficking in Online Marketplaces. New York, NY. (February 3-4, 2025).
- <u>Panelist/Discussant</u> at the **Wildlife and Environmental Crime Summit**. Homeland Security Investigations, Department of Homeland Security. *Convergence of Nature Crimes*. Crystal City, VA, U.S.A. (September 4-5, 2024).
- Panelist/Discussant at the United Nations Office on Drugs and Crime International Gender Champions Initiative on "Gendered Dimensions of Crimes that Affect the Environment". Wildlife Crimes and Crimes in the Fisheries Sector. Vienna, Austria (hybrid event). (February 21-22, 2024).
- <u>Keynote Speaker</u> (online) at **CONGRESO XV CIMFAUNA**. *Deterring Wildlife Crimes*. Universidad del Magdalena, Santa Marta, Colombia. (November 23, 2023).
- <u>Presenter</u> at **The Science for Nature and Partnership Working Group Meeting**. The E.M.M.I.E. Framework as a Tool to Assess Wildlife Crime Prevention Interventions. Geneva, Switzerland. (November 6, 2023).
- <u>Presenter</u> at **The Science for Nature and Partnership Working Group Meeting**. Situational Crime Prevention and Responses Aimed at Preventing IUU Fishing. Geneva, Switzerland. (November 6, 2023).
- Speaker at the First International Conference on Wildlife Crime Prevention. Crime Science and its Role in Preventing Wildlife Crime. Lima, Peru. (October 7. 2023).
- <u>Presenter</u> for the International Visitor Leadership Program of the Department of State. Combating Wildlife Trafficking: A Sub-Regional Project for Comoros and Madagascar. *How Can Crime Science Help Prevent Wildlife Crime?* New York, NY. (August 7, 2023).
- Speaker at the **Regional Workshop for Central Asia on Combating Illegal Wildlife Trade.** Organized by TRAFFIC and Fauna and Flora International. *Strengthening Law Enforcement Capacity to Counter Illegal Wildlife Trade in Central Asia*. Bishkek,
 Kyrgyzstan. (July 5, 2023).

- <u>Presenter</u> at the Crime Science Practitioners' Forum organized by Wildlife Conservation Society. Does Deterrence Work in Wildlife Crime Prevention? New York, NY. (June 26, 2023).
- Webinar Presenter at the IUU Stakeholder Forum organized by the United Kingdom Department for Environment, Food, and Rural Affairs (Defra). Assessing Port Risks for Illegal Fish Landings and Transshipments. London, United Kingdom. (June 23, 2023).
- Webinar Presenter at the IUU Stakeholder Forum organized by the United Kingdom Department for Environment, Food and Rural Affairs (Defra). Transshipment Networks and Central Carriers Involved in These Networks. London, United Kingdom. (November 28, 2022).
- Panelist at the Wildlife Conservation Society side event at the 19th Conference of the Parties to the Convention on the International Trade in Endangered Species (CITES). How to Stop Wildlife Traffickers (or how not to): Applying Crime Science to our CWT Strategies. Panama City, Panama. (November 14, 2022).
- Workshop Presenter (online) at the **Jindal Institute of Behavioral Sciences, Center for Criminology and Forensic Studies.** Analyzing Organized Crime's Involvement in Wildlife Trafficking Through the Lens of Crime Science. (May 27, 2022).
- Center for International Maritime Security. Sea control podcast on Identifying the Central Carriers Involved in Global Transshipment Events (June 23, 2022). Podcast recording available at https://sea-control.simplecast.com, Sea Control 356.
- <u>Keynote Speaker</u> at **#Data4Wildlife Challenge Webinar powered by Bright Tide and funded by National Science Foundation.** The Need for Data-Driven Solutions to Disrupting Online Wildlife Crime Networks. (January 30, 2022).
- Guest Speaker (online) at the International Seminar organized by Seoul National University Graduate School of Public Administration. Crime Science and IUU Fishing: Research and Policy. (December 17, 2021).
- <u>TEDx "Changing World" Speaker</u> (September 24, 2021). TEDx Oneonta, NY. *To Stop a Wildlife Criminal*. Available at https://www.youtube.com/watch?v=VkfaxSpdi60&t=22s
- Webinar Presenter at the IUU Stakeholder Forum organized by the United Kingdom Department for Environment, Food and Rural Affairs (Defra). How will Defra Establish and Ensure that All Ongoing Policy Decisions are Based on the Collection and Analysis of Existing Data to Inform Policy? (September 14, 2021).
- <u>Presenter</u> for the United Kingdom Department for Environment, Food and Rural Affairs (Defra), External Fisheries Negotiations and Trade Policy, Marine and

Fisheries. The Role of Crime Science in Understanding and Responding to Illegal, Unreported, and Unregulated Fishing. London, UK. (April 22, 2021).

- <u>Presenter</u> (with Monique Sosnowski**) at the "Reptiles in Fashion: Crime, Contraband, and Conservation" webinar organized by **National Lawyers Guild in NYC, Animal Rights Committee.** *Luxury Fashion Wildlife Contraband in the USA*. (September 24, 2020).
- Speaker at the Globalization of Fisheries Conference organized by **The Royal**Netherlands Institute for Sea Research and the Netherlands Institute for the Study
 of Crime and Law Enforcement. Where the Action is: A Spatial Analysis of
 Opportunities for Crime in the EEZs of 23 Countries on the West African Coast. Texel,
 Netherlands (February 2-5, 2017).
- Wildlife Conservation Society, Bronx, NY (April 23, 2013): Explaining and Controlling Illegal Commercial Fishing.

ACADEMIC CONFERENCE PRESENTATIONS

- Unveiling the Risks: Crime Script Analysis of Forced Labor in the Distant-Water Fishing Industry. (ACJS), Denver, CO. **2025** (with Chi Heng Tsai, Mo Siao Fang**, presented by Chi Heng Tsai).
- A Comparative Modeling Study of Potential IUU Fishing off the Coast of West Africa. (ASC), San Francisco, CA. **2024** (with Stephen Pires, M. Dylan Spencer, Emilie Christiansen, and Ulhas Gondhali**, presented by Dr. M. Dylan Spencer).
- Shadow Encounters: Detecting Communities at High-Risk of IUU Fishing. (ASC), San Francisco, CA. **2024** (with Kierston Viramontes and Gisela Bichler, presented by Ms. Kierston Viramontes).
- Developing Typologies of Online (Potentially) Illegal Wildlife Product Sellers. (ASC). San Francisco, CA. **2024** (with Ulhas Gondhali**, Joshua Lang**, Juliana Barbosa, Juliana Freire, Sunandan Chakraborti, Kinshuk Sharma, Jennifer Jacquet, Spencer Roberts. Poster presented by Ulhas Gondhali).
- Using Crime Script Analysis to Unveil IUU Fishing of European Glass Eels. (ESC). Bucharest, Romania. **2024** (with. Dr. Mònica Ponz-Hernandez, presented by Dr. Mònica Ponz-Hernandez).
- Crime Script Analysis of the Illegal Sales of Spiny-Tailed Lizards on YouTube. (ECCA). Yerevan, Armenia. **2024** (presented by Ulhas Gondhali**).
- IUU fishing: Detecting High-Risk Transshipment Communities. (WSC). Long Beach, CA. **2024** (with Dr. Gisela Bichler & Nerea Marteache. Presented by Dr. Gisela Bichler).

- Organized Crime in the Fisheries Sector. (ASC). Philadelphia, PA. 2023.
- Exploring the Role of Fishing Vessels as Drug Suppliers from Latin America into the United Staes (ASC), Philadelphia, PA. **2023** (poster presentation with Dr. Monique Sosnowski, Ho-Tu Chiang**, Noah Cohen**, Sumita Das**).
- Terrorism and Wildlife Conservation: Profiling Scenarios and Reporting (ASC). Philadelphia, PA. **2023** (with Dr. Monique Sosnowski, Jim Karani Riungu**, presented by Dr. Monique Sosnowski).
- An Empirical Assessment of Seaports as Facilitators of FOC-Flagged Transshipment Landings. (ASC) Philadelphia, PA. 2023 (with Dr. Stephen Pires, Dr. M. Dylan Spencer, Noah Cohen**, Samiel Zack).
- Automated Detection of Potentially Illegal and Endangered Species for Sale Online. International Symposium on Environmental Criminology and Crime Analysis. Stockholm, Sweden. 2023 (with. Dr. Sunandan Chakraborty, Dr. Juliana Frere, Dr. Jennifer Jacquet, Dr. Monique Sosnowski).
- The Online Trade of Potentially Illegal and Endangered Species. GMU-NSF Conference on Disrupting Operations of Illicit Supply Networks, Arlington, VA. **2023** (*poster* presentation with Dr. Sunandan Chakraborty (Indiana University) & Monique Sosnowski**).
- Shadow Encounters in Area 81: Detecting Communities of IUU Fishing. (WSC), Vancouver, Canada. **2023** (with Dr. Gisela Bichler and Dr. Nerea Marteache, presented by Dr. Gisela Bichler).
- Trends and Factors Associated with High-Risk Transshipments. (WSC), Vancouver, Canada. **2023** (with Bryce Barthuly** and Monique Sosnowski**, presented by Bryce Barthuly).
- Risky Encounters: Networks of Interactions of Carrier and Fishing Vessels Involved in High-Risk Transshipments. (ASC), Atlanta, GA, **2022** (with Dr. Gisela Bichler and Dr. Nerea Marteache).
- Detecting Key Communities within the Global Fish Transshipment Networks. (ASC), Atlanta, GA, **2022** (with Bryce Barthuly** and Monique Sosnowski**, presented by Bryce Barthuly).
- Profiling Wildlife Crimes Prosecuted in Kenya. (ASC), Atlanta, GA, 2022 (with Monique Sosnowski**, and Jim Karani Riungu**, presented by Jim Karani Riungu).

- Profiling Wildlife Crimes Prosecuted Federally by the United States. (ASC), Atlanta, GA, **2022** (with Monique Sosnowski**, Yuna Kim**, Markus Asner, presented by Monique Sosnowski).
- Hidden in Plain Sight: Investigating the Illicit Trade of Medicinal Products Derived from the Spiny-tailed Lizard (Uromastyx spp.) through the Surface Web. European Congress of Conservation Biology, Prague, Poland. **2022** (with Ulhas Gondhali; presented by Ulhas Gondhali).
- A Review of Responses to IUU Fishing Around the World Through the Lens of Situational Crime Prevention. (ASC), San Francisco, CA. **2019** (with Dr. Nerea Marteache, and Monique Sosnowski**; presented by Monique Sosnowski).
- Wildlife Trafficking into the United States: A Network Analysis. (ASC), San Francisco, CA. **2019** (with Dr. Stephen F. Pires, Monique Sosnowski**, and Ryan Thomson; presented by Ryan Thomson).
- Comparing and Contrasting Wildlife Seizures Made at EU and US Entry Ports. (ASC), Atlanta, GA **2018** (with Dr. Stephen F. Pires, Dr. Daan van Uhm, and Monique Sosnowski**; presented by Monique Sosnowski).
- Flags for Sale: An Analysis of Factors Influencing Fishers' Flag of Convenience Choice. The 27th International Symposium on Environmental Criminology and Crime Analysis (ECCA), Elche, Spain, **2018** (with Dr. Dana Miller, Monique Sosnowski** & Diba Ahmadirouzbahani**).
- The Illegal Trade in Live Corals to the United States. The 5th International Marine Conservation Congress, Sarawak, Malaysia. **2018** (with Monique Sosnowski**. Presented by Dr. Judith Weis).
- Illegal, Unreported, and Unregulated Fishing: How do Blacklisted Vessels Select the Country to Offload their Catch? (ASC), New Orleans, LA. **2016** (presented by Dr. Nerea Marteache).
- Understanding Risky Facilities: Analysis of Factors Associated with Jail Escapes in Four States. (ASC), New Orleans, LA. **2016** (with Dr. Jeff Mellow, Jacqueline Scott** & Bryce E. Peterson. Presented by Jacqueline Scott).
- Parsimony and Place: Information Theory, Ordinary Business and Robbery. The 25th International Symposium on Environmental Criminology and Crime Analysis (ECCA), Munster, Germany, 2016 (with Dr. Mike Maxfield).
- The Role of Illegal Fishing in Albatross Extinction Risk. The 25th International Symposium on Environmental Criminology and Crime Analysis (ECCA), Munster, Germany, **2016** (presented by Dr. Ronald V. Clarke).

- Situational Prevention of Illegal, Unreported and Unregulated Fishing. Stockholm Criminology Symposium, Stockholm, Sweden, **2015**
- The Decision to Offload Illegally Caught Fish: What Country Characteristics Matter? Stockholm Criminology Symposium, Stockholm, Sweden. **2015** (presented by Dr. Nerea Marteache)
- A Metric for Helping Overweight Models Slim Down. John Jay College of Criminal Justice, Department of Criminal Justice, New York, **2015**.
- Ports of Convenience as Crime Enablers: The Case of Illegal Fishing. (Presented by Dr. Nerea Marteache and Julie Viollaz). The 23rd International Symposium on Environmental Criminology and Crime Analysis (ECCA), Kerkrade, Netherlands, **2014.**
- Explaining and Controlling Illegal Commercial Fishing: An Application of the CRAVED Theft Model. Presented at the 22nd International Symposium on Environmental Criminology and Crime Analysis (ECCA), Temple University, Philadelphia, PA, 2013.
- Which Fish are Most Sought by Illegal Commercial Fishers and Why? Presented at the Wildlife Crime Symposium, Rutgers School of Criminal Justice. Newark, NJ, 2013.
- Using GIS to Understand the Global Hot- and Cold-Sports of Illegal Wildlife Trafficking. Presented at American Society of Criminology, Chicago, IL, **2012**.
- Using GIS to Examine Situational Predictors of Illegal Fishing Activities Carried Out Globally. Presented at American Society of Criminology, Chicago, IL, **2012**.
- Identifying Situational Factors that Influence an Offender's Decision to Engage in Illegal Fishing Activities: An Examination in 54 Countries. Presented at American Society of Criminology, Washington, DC, 2011.
- Deterrence and Fare Evasion: Results of a Natural Experiment. Presented by Dr. Ronald V. Clarke at the 17th International Symposium on Environmental Criminology and Crime Analysis (ECCA), Anchorage, Alaska, **2008**.

WORKS IN PROGRESS

PEER-REVIEWED JOURNAL ARTICLES

- Gangi, J. **, **Petrossian, G.A.** & Sosnowski, M. The Role of Transit Countries in Global Wildlife Trafficking. (Trends in Organized Crime: *Revise & Resubmit*). [IF: 2.00]
- Tsai, C.H., Fang, M. & **Petrossian, G.A.** Netting the Global Workforce: Unraveling the Networks of Laborers on Distant Water Fishing Fleets. (Marine Policy Journal: *Revise & Resubmit*). [IF: 4.31]
- Sosnowksi, M., Welch, M. & **Petrossian, G.A.** Unveiling the Conservation-Terrorism Nexus -A Critical Literature Review (Biological Conservation: *Revise & Resubmit*). [IF: 5.9]
- Pires, S.F., Spencer, M.D., **Petrossian, G.A.,** Christiansen, E., & Gondhali, U**. Predicting Dark Vessel Fishing off West Africa: A Micro-Spatial Approach. Marine Policy Journal: *Under Review*). [IF: 4.31]
- Riungu, J. **, Gondhali, U. **, Lo, T.Y., Liu, Y.H., Sosnowski, M. & **Petrossian, G.A.** Crime Script Analysis of Elephant Ivory Trafficking in East Africa. (Crime Science: *Under Review*). [IF: 6.1]
- Spencer, M.D., Christiansen, E., Pires, S.F., Tsai, C.H., Gondhali, U** & **Petrossian, G.A.**Identifying and Explaining the Distribution of Chinese-Affiliated Ports Around the World: A Case Control Design. (Ocean and Coastal Management: *Under Review*). [IF: 4.80]
- Tsai, C.H. & **Petrossian, G.A.** Using Crime Script Analysis to Uncover Forced Labor on Distant-Water Fishing Vessels. (Annals of the American Association of Geographers: *Under Review*). [IF: 3.2].
- Lambert, H., Elwin, Assou, D., Auliya, M., Harrington, L.A, Hughes, A.C., Mookerjee, A., Moorhouse, T., **Petrossian, G.A.**, Sun, E., Warwick, C., Can, O. & D'Cruze, N. (2025). Minds Over Matter: Addressing the Negative Impacts of the International Commercial Wildlife Trade on Animal Well-Being. (*Writing*).
- Pons Hernández, M. & **Petrossian. G.A.** Crime Script Analysis of Eel Trafficking from Spain. (*Writing*).
- Gondhali, U. **, Kim, Y., **Petrossian, G.A.,** Riskevich, G. *, Lang, J. **, Barbosa, J. Freire, J., Chakraborti, S., Sharma, K., Roberts, S., & Jacquet, J. Using Latent Class Analysis to Develop Typologies of Sellers of Potentially Illegal Animal Leather Products. (*Writing*).
- Lang, J. **, Petrossian, G.A., von Ferber, J., Lieu, B. *, Bernstein, K. *, Gondhali, U. **, Barbosa, J., Freire, J., Chakraborti, S., Sharma, K., Roberts, S., & Jacquet, J. Scaling the Web:

Last updated: May, 2025

Unraveling Online Reptile Leather Trade Networks with Machine Learning and Network Anlaysis. (*Writing*)

Dias Costa, A., **Petrossian, G.A.** & dos Santos Felipe, I.J. Governance, Target, and Place: Rational Determinants of Illegal Mining in the Brazilian Caatinga. (*Writing*).

Tsai, C.H., **Petrossian, G.A.** & Fang, M. Using Risk Terrain Modeling to Predict IUU Fishing Risk in Large Marine Protected Areas Globally. (*Data Collection*).

COURSES TAUGHT

JOHN JAY COLLEGE OF CRIMINAL JUSTICE

<u>Undergraduate Courses:</u>

- The Idea of the Common Good Across Disciplines: Crimes Against Wildlife (Honors course)
- Research Methods in Criminal Justice
- Research Methods and Statistics for Criminal Justice
- Foundations of Scholarship in International Criminal Justice
- Understanding Criminal Behavior
- Special Topics: Environmental Crime Prevention
- Introduction to Major Problems in Criminal Justice (I & II)
- Special Topics: Crimes Against Wildlife
- Wildlife Crime: Issues and Prevention
- Seminar in International Crime and Justice

Graduate Courses:

- Quantitative Methods in Criminal Justice (I & II) (*Ph.D. course*)
- Survey of Research Methods in Criminal Justice (I & II) (*Ph.D. course*)
- Criminology and Public Policy (*Ph.D. course*)
- Applied Research Methods in International Crime and Justice (Online)
- Computer Applications in Criminal Justice
- Using Computers in Social Research (online)
- Research Design and Methods (online)
- Crime Mapping
- Environmental Crime
- International Crime and Justice Theory

WILLIAM PATERSON UNIVERSITY

Undergraduate Courses:

- Essentials of Criminal Justice
- Elementary Social Statistics
- Quantitative Research Methods
- Comparative Criminal Justice Systems (online)

RUTGERS UNIVERSITY-NEWARK, SCHOOL OF CRIMINAL JUSTICE

Undergraduate Courses:

- Crime Analysis
- Criminal Justice Research Methods
- Introduction to Criminal Justice
- Criminology
- Data Analysis
- Organized Crime
- Wildlife Crime

RUTGERS UNIVERSITY-NEWARK, COLLEGE OF ARTS AND SCIENCES

Undergraduate Courses:

- Social Research I (Research Methods)
- Social Research II (Statistics)
- Law & Society

DISSERTATION AND MASTERS THESIS SUPERVISION

CHAIR

Doctoral Dissertations

- <u>Nasser AlSabah</u>: The Trajectory of Police Cadets in Kuwait: Examining Training, Readiness, Culture, and Emotinal Intelligence. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. <u>In Progress</u>.
- <u>Jim Karani Riungu:</u> A Crime Science Approach to Understanding Elephant-Related Crimes in Kenya. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. <u>In Progress.</u>
- <u>Jinuk Jeong, ABD</u>: Multilevel Analyses of the Gentrification-Crime relationship in New York City: From the Perspectives of Criminal Opportunity, Social Disorganization, and Relative Deprivation Theories. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. *In Progress*.
- <u>Kenneth Quick, Ph.D.</u>: Chipping the Blue Wall: Assessing the Effect of Service Dogs on Police Officer Receptivity to Mental Health Support. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. *April*, 2024.
- <u>Andre Dias Costa, Ph.D.</u>: For a Greener Brazil: A Risk Assessment Model Proposal for Illegal Mining in the Brazilian Caatinga. (<u>Co-Chair</u>). <u>PhD Dissertation</u>. Universidade Federal do Rio Grande do Norte, Centro de Ciências Cociais Aplicadas, Programa de Pós-Graduação em Administração, Brazil. <u>December</u>, 2023.
- <u>Monique Sosnowski, Ph.D.</u>: Evaluating the Application of Situational Crime Prevention to Wildlife Security in South Africa. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. *April*, 2023.

- <u>Julia von Ferber, Ph.D.</u>: CPTED and Privately-Owned Properties. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. **June, 2022.**
- <u>Victor St John, Ph.D.</u>: The Guardian: Routine Activity Theory and Predictors of Victimization in Correctional Facilities. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. <u>May</u>, 2021.

MA Theses

- <u>Joseph Gangi</u>: The Role of Transit Countries in Facilitating Wildlife Trafficking Globally. <u>MA Thesis</u>. John Jay College of Criminal Justice. May, 2024.
- <u>Yuna Kim</u>: Weather and Its Effect on Crime. <u>MA Thesis</u>. John Jay College of Criminal Justice, August, 2021.
- <u>Dwi Adhiasto</u>: Understanding and Preventing Illegal Tiger Trade in Leuser Landscape, Indonesia. <u>MA Thesis</u>. John Jay College of Criminal Justice. **December**, 2015.
- <u>Avi Kramarczyk</u>: Understanding the Nature of Abandoned Buildings in Paterson, NJ: A Spatial Analysis. <u>MA Thesis</u>. William Paterson University of New Jersey. <u>December</u>, 2012.

COMMITTEE MEMBER

- <u>Joshua Lang</u>: Temperament Theory and Its Application to Adolescent Offending Behavior. <u>PhD Dissertation.</u> CUNY John Jay College of Criminal Justice. <u>In Progress.</u>
- <u>Noreen Ali</u>: Institutional Betrayal: The Prevalence and Reporting of Child Sexual Abuse in Youth-Serving Organizations. <u>PhD Dissertation</u>. CUNY - John Jay College of Criminal Justice. <u>In Progress</u>.
- <u>Justice Evans</u>: Evaluating the Impact of New York City's B Heard Program: A Mixed-Methods Approach. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. <u>In Progress</u>.
- <u>Bryce Barthuly</u>: A Space Syntax Analysis of Homicides in Santa Fe, Argentina: Explanations for Crime Patterns at Micro-Places. <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. <u>In Progress</u>.
- <u>Jisoo Cho</u>: Facilities and Crime in New York City Streets: A Latent Profile Analysis Approach. <u>PhD Dissertation.</u> CUNY John Jay College of Criminal Justice. <u>In Progress.</u>

- <u>Pugliese, Katheryne</u>: Understanding the Multi-Level Impact of Harm-Reduction Programs on Neighborhood Disorder and Experiences of People Who Use Drugs (PWUD). <u>PhD Dissertation</u>. CUNY - John Jay College of Criminal Justice. <u>In Progress</u>.
- Mobin Moshkabadi: Study of Eco-Social Factors Influencing Illegal Fishing in the Northern Part of Persian Gulf (Bushehr Province). Gorgan University of Agricultural Sciences and Natural Resources, <u>Iran</u>. <u>PhD Dissertation</u>. CUNY - John Jay College of Criminal Justice. <u>In Progress</u>.
- <u>Shun Qiang Feng</u>: Fugitives in the United States. An Examination of Offender "Journey to Crime" and "Journey After Crime". <u>PhD Dissertation</u>. CUNY John Jay College of Criminal Justice. *In Progress*.
- Yu-Hsuan, Liu, Ph.D.: Google Searches and Crime Statistics-Motor-Vehicle Theft in American Cities. <u>PhD Dissertation.</u> CUNY - John Jay College of Criminal Justice. *July*, 2024.
- <u>Seán Marriott, Ph.D.</u>: Non-force Enforcement of Fisheries: The Evolution of Legal Mechanisms for Achieving Compliance in National and International Fisheries. <u>PhD Dissertation</u>. University of Lincoln, College of Social Science, <u>United Kingdom</u>. <u>December</u>, 2023.
- <u>Amanda L. Thomas, Ph.D.</u>: Evaluating the Effect of CCTV on Crime Occurrence and Case Clearances in Fayetteville, NC: A Microsynthetic Control Quasi-Experiment.
 <u>PhD Dissertation.</u> CUNY John Jay College of Criminal Justice. *June, 2023*.
- <u>John F. Hussey, Ph.D.</u>: A Study of Police Officers with Military Service Backgrounds Compared to Police Officers without Military Service: Can Military Veterans Interact and Properly Engage the Public? <u>PhD Dissertation.</u> CUNY John Jay College of Criminal Justice. *May*, 2020.
- <u>Julie Viollaz, Ph.D.</u>: Retaliatory Killings of Leopards in Africa: A Situational Analysis. <u>PhD Dissertation.</u> CUNY - John Jay College of Criminal Justice. **September, 2013.**

RESEARCH MENTOR

- <u>Nasser AlSabah</u>: Leadership Styles and Perceptions in Policing: Evidence from Kuwait's Police Stations. <u>CRJ Doctoral Program Exam 2.</u> November, 2024. Role: Faculty Mentor.
- <u>Jim Karani Riungu</u>: Spatio-Temporal Patterns of Forest Crime in Kenya. <u>CRJ Doctoral Program Exam 2.</u> November, 2024. Role: Faculty Mentor.

- <u>Justice Evans</u>: New York [Surveillance] City: A Geospatial Analysis of CCTVs from a Ratial Threat Perspective. CRJ Doctoral Program Exam 2. January, 2024. Role: Faculty Mentor.
- <u>Rachael Arietti</u>: Do Real-Time Crime Centers Improve Case Clearance? An Examination of Chicago's Strategic Decision Support Senters. <u>CRJ Doctoral Program Exam 2.</u>
 <u>December</u>, 2023. Role: Faculty Mentor
- <u>Eqra Muhammad</u>: CUNY BA for Unique and Interdisciplinary Studies Area of Concentration. Faculty Mentor for Unique Area of Concentration: <u>Environmental Justice</u>. May, 2022.
- Jasmine Awad: Orange is the New Black: Analysis of Media Representation of Prison Resources. BA Honors Thesis. John Jay College of Criminal Justice, May, 2019.
- <u>Danyell James</u>: Illegal Trafficking of Wildlife into the United States from Malaysia. <u>BA</u> <u>Thesis</u>. John Jay College of Criminal Justice. *May*, 2019.
- <u>Daniel Howell</u>: How Effective are Drug Treatment Programs at Reducing Future Drug Related and Violent Crimes? <u>BA Thesis</u>. John Jay College of Criminal Justice. <u>May</u>, 2019.
- <u>Dennis Wu</u>: Illegal Ivory Trade. <u>**BA Thesis**</u>. John Jay College of Criminal Justice. <u>May,</u> **2019**.
- <u>Sahira Asia</u>: Linked Lives: Saving the Vaquita and the Totoaba. <u>**BA Honors Thesis**</u>. John Jay College of Criminal Justice, *May*, **2017**.
- Jacob Kleinberg: The Totoaba. <u>BA Honors Thesis</u>. John Jay College of Criminal Justice, May, 2017.
- <u>Laura Urbina</u>: Saving the Vaquita From Imminent Extinction: A Fight for Social Justice and Species Conservation. <u>BA Honors Thesis</u>. John Jay College of Criminal Justice, *May*, 2017.
- <u>Elvia Gallardo</u>: Wildlife Products in Jewelry Trade. <u>**BA Thesis**</u>. John Jay College of Criminal Justice. *May*, **2016**.
- Antonio Del Valle: United We Stand, Divided We Fall: The Spread of Corruption from Modern Capitalism. <u>BA Honors Thesis</u>. Rutgers, The State University of New Jersey, School of Criminal Justice. <u>May</u>, 2012.

SERVICE

To John Jay College of Criminal Justice (college-wide)

February, 2025 Organizer of the John Jay College Community Event, the screening of the Rhino Man movie on February 11th (sponsored by John Jay College of Criminal Justice, Office of Advancement of Research) June, 2024 Organizer of the Environmental Criminology and Crime Analysis Conference in Yerevan, Armenia (co-sponsored by John Jay College of Criminal Justice, Office of Advancement of Research) November, 2024 Panelist at Practical, Inclusive Teaching Series: Early Days in Online Courses: Signaling the Road to Student Success Fall, 2023 - Present College Curriculum Committee Member February, 2023; May, 2023 Hybrid and Online Teaching Workshop Facilitator Fall, 2022 - Spring, 2023 Committee on Graduate Studies, Curriculum Subcommittee Member May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panel Moderator at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Effective Practices in Online Teaching Workshop Facilitator		
Analysis Conference in Yerevan, Armenia (co-sponsored by John Jay College of Criminal Justice, Office of Advancement of Research) November, 2024 Panelist at Practical, Inclusive Teaching Series: Early Days in Online Courses: Signaling the Road to Student Success Fall, 2023 - Present College Curriculum Committee Member February, 2023; May, 2023 Hybrid and Online Teaching Workshop Facilitator Fall, 2022 - Spring, 2023 Committee on Graduate Studies, Curriculum Subcommittee Member May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panel Moderator at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	February, 2025	screening of the Rhino Man movie on February 11 th (sponsored by John Jay College of Criminal Justice, Office of
College Curriculum Committee Member February, 2023; May, 2023 Hybrid and Online Teaching Workshop Facilitator Fall, 2022 - Spring, 2023 Committee on Graduate Studies, Curriculum Subcommittee Member May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	June, 2024	Analysis Conference in Yerevan, Armenia (co-sponsored by John Jay College of Criminal Justice, Office of Advancement
February, 2023; May, 2023 Hybrid and Online Teaching Workshop Facilitator Fall, 2022 - Spring, 2023 Committee on Graduate Studies, Curriculum Subcommittee Member May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2 nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1 st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	November, 2024	
Fall, 2022 - Spring, 2023 Committee on Graduate Studies, Curriculum Subcommittee Member May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Fall, 2023 - Present	College Curriculum Committee Member
May, 2022 Hybrid and Online Teaching Workshop Facilitator Spring, 2022 Panel Moderator at the 2 nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1 st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	February, 2023; May, 2023	Hybrid and Online Teaching Workshop Facilitator
Spring, 2022 Panel Moderator at the 2 nd Annual Graduate Research Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1 st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Fall, 2022 - Spring, 2023	· ·
Symposium Fall, 2021- Spring, 2022 International Criminal Justice BA and International Crime and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	May, 2022	Hybrid and Online Teaching Workshop Facilitator
and Justice MA Program Faculty Search Committee Co-Chair Spring, 2021 Panel Moderator at the 1st Annual Graduate Research Symposium Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Spring, 2022	
Spring, 2021 Panelist/Presenter at the "Climate Change, Environmental Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Fall, 2021- Spring, 2022	
Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic "Teaching Environmental and Wildlife Crime" Spring, 2021-Spring, 2022 Undergraduate Student Travel Committee Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Spring, 2021	
Fall, 2020 Faculty Associate to the Dean of Graduate Studies Candidate Review Committee	Spring, 2021	Justice, and Sustainability" Spring 2021 Teaching and Learning Center Open Conversation Series on the topic
Review Committee	Spring, 2021-Spring, 2022	Undergraduate Student Travel Committee
May, 2020-Aug, 2020 Effective Practices in Online Teaching Workshop Facilitator	Fall, 2020	The state of the s
	May, 2020-Aug, 2020	Effective Practices in Online Teaching Workshop Facilitator

August, 2020	Faculty Development Day Workshop Presenter
Fall, 2017 - Spring, 2019	College Curriculum Committee Member
Fall, 2015	Strategic Planning and Implementation Committee for Goal 1: Provide Every Student with the Foundations for Life-Long Success
January, 2015	Faculty Development Day Workshop Developer and Presenter
August, 2014	Presenter at the New Faculty Orientation Day

To John Jay College of Criminal Justice (program-specific)

Criminal Justice Doctoral Program
Diversity Committee Member
Awards Committee Member
Admissions Committee Member
Comprehensive Exam Grader
Department of Criminal Justice
Department of Criminal Justice Faculty Search Committee Member
Department of Criminal Justice Faculty Search Committee Member
Curriculum Committee Member
Committee on Student Grade Appeals
Master of Arts in International Crime and Justice Program
Curriculum Committee Member

Fall, 2023 – Spring, 2024	Admissions Committee Member
Fall, 2021-Fall, 2022	International Crime and Justice MA Program Self- Evaluation Committee Chair
Summer, 2018- May, 2023	International Crime and Justice MA Program Curriculum Committee Member
Spring, 2017- present	International Crime and Justice MA Program Admissions Committee Member

To the Advancement of the Academic Profession

JOURNAL MANUSCRIPT REVIEWER

Animals (2021)

Animal Conservation (2020)

Aquaculture & Fisheries (2019)

Biological Conservation (2021)

Center for Problem-Oriented Policing (2019)

Conservation Biology (2022; 2023; 2025)

Conservation Letters (2020; 2021; 2022; 2024)

Conservation Science and Practice (2020; 2024)

Criminal Justice Studies (2018)

Crime Science (2020; 2021)

Critical Criminology (2019)

Deviant Behavior (2024; 2025)

European Journal on Criminal Policy and Research (2014)

Fish & Fisheries (2019; 2020)

Frontiers in Marine Science: Marine Fisheries, Aquaculture and Living Resources (2018; 2021)

Global Ecology & Conservation (2019; 2025)

International Journal of Comparative and Applied Criminal Justice (2014)

Journal of Human Security (2019)

Journal of Illicit Economies and Development (2021)

Journal of Research in Crime and Delinquency (2015; 2017)

Marine Policy Journal (2019; 2020; 2022; 2023; 2024; 2025)

Ocean and Coastal Management (2016)

Oryx (2016; 2022)

Oxford Research Encyclopedia of Criminology and Criminal Justice (2017)

Oxford Bibliographies (2020)

People and Nature (2020)

PLOS ONE (2017)

Regional Studies in Marine Science (2023)

Science Advances (2024) Sustainability (2015) The European Review of Organized Crime (2016) Trends in Organized Crime (2017)

FEDERAL GRANT PROPOSAL REVIEWER

2021	National Science Foundation
2020	National Science Foundation
	GUEST ASSOCIATE EDITOR
Spring, 2024	Frontiers in Marine Science: Marine Affairs and Policy. Research Topic: Integration of Spatial Justice into Navigating the Combat on Illegal, Unreported and Unregulated (IUU) Fishing in Ocean and Coastal Areas
Fall, 2020- 2022	Frontiers in Conservation Science: Human-Wildlife Dynamics. Special Topic: Empirical Approaches to Wildlife Crime Prevention. (with Co-associate-editor Dr. Daan van Uhm)

CONSULTING WORK

Mar, 2024 – Mar, 2025	Wildlife Conservation Society <u>Lima, Peru</u> Environmental Crime Scientist for the "Addressing Artisanal and Small-Scale Gold Mining (ASGM) in the Amazon" project
Mar, 2024 – Dec, 2024	The Pan African Sanctuary Alliance Beaverton, OR, USA Research/GIS Mapping Consultant
Feb, 2024 – July, 2024	United Nations Office on Drugs and Crime (UNODC) <u>Vienna, Austria</u> Substantive Expert for the Global Programme "Implementing the Organized Crime Convention: From Theory to Practice"

Mar, 2023 – Aug, 2023	United Nations Office on Drugs and Crime (UNODC) <u>Vienna, Austria</u> Substantive Expert on Hazardous Waste Trafficking
Oct, 2022 – Oct, 2023	Fauna and Flora International <u>Cambridge, UK</u> Wildlife Crime Prevention Training Course Developer
Sep, 2022 – Sep, 2023	S.P.E.C.I.E.S. <u>Ventura, CA, USA</u> Research/GIS Mapping Consultant
Sep, 2022 – May, 2023	Earth League International <u>Los Angeles, CA, USA</u> Research /GIS Mapping Consultant (pro bono)
Jun, 2022 – Aug, 2022	Amazon Cooperation Treaty Organization <u>Brasília, Brazil</u> GIS/Mapping Consultant
May, 2022 – Aug, 2022	Wildlife Conservation Society <u>New York, NY, USA</u> Wildlife Crime Training Course Developer
Dec, 2021 – Dec, 2023	World Animal Protection <u>London, UK</u> Research Consultant
Jun, 2021 – Jul, 2021	Amazon Cooperation Treaty Organization <u>Brasília, Brazil</u> GIS Mapping Consultant
Feb, 2021 – May, 2021	Bloomfield College, Division of Social and Behavioral Science <u>Bloomfield, NJ, USA</u> Academic Program Evaluation Consultant
Oct, 2019 – Mar, 2020	United Nations Office on Drugs and Crime (UNODC) Fisheries Crime Initiative "FishNET" <u>Vienna, Austria</u> Substantive Expert on Fisheries Crime
Sep, 2010 –Sep, 2013	The Newark Public Schools, Office of Innovation and Change <u>Newark, NJ, USA</u> GIS Mapping Consultant

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS November, 2024 - presentReserve Member of Ethical Research Board | NATO Stability Policing Centre of Excellence June, 2023 - present **Board of Trustees Member** | Wildlife Investigators Training Aliance October, 2023 - present **Editorial Board Member** | International Journal of Comparative and Applied Criminal Justice July, 2021 - present Editorial Board Member | Frontiers Journal July, 2021 - present **Co-Editor** | POP Guides on Wilderness Problems | Center for Problem-Oriented Policing, Wilderness Problems October, 2020 - present **Member** | International Association of Crime Analysts Advisory Board Member | John Jay College, Center on July, 2019 - present **International Human Rights** April, 2019 - present Editorial Board Member | Center for Problem-Oriented Policing, Wilderness Problems 2017-present Research Associate | California State University- San Bernardino, Center for Criminal Justice Research

Science and Ecology

2013-2019

2013-present

2012-present

2013-2017

Research Associate | Rutgers Center for Conservation Crime

Member | Environmental Criminology and Crime Analysis

Member | International Green Criminology Working Group

Member | Criminologists Without Borders