

Vita
William D. Moreto

CONTACT INFORMATION

Department of Criminal Justice
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CURRENT PROFESSIONAL APPOINTMENT

DEPARTMENT OF CRIMINAL JUSTICE, UNIVERSITY OF CENTRAL FLORIDA

2013 to Present Assistant Professor (Tenure-Track)
Graduate and Doctoral Faculty Member
Coordinator of the Graduate Crime Analysis Certificate Program

ACADEMIC QUALIFICATIONS

- 2013 Ph.D., RUTGERS UNIVERSITY (Criminal Justice)
Committee: Ronald V. Clarke, Ph.D. (Chair), Anthony A. Braga, Ph.D., Rod K. Brunson, Ph.D., and Andrew M. Lemieux, Ph.D (Outside Reader).
- 2011 M.A., RUTGERS UNIVERSITY (Criminal Justice; Awarded in-passing as part of the doctoral program)
- 2008 B.A., SIMON FRASER UNIVERSITY (Criminology)
- 2005 A.A., KWANTLEN POLYTECHNIC UNIVERSITY (Criminology)

RELATED EXPERIENCE

- 2015 - Present Consultant and Research Project Lead for World Wildlife Fund, The Ranger Perception Study
- 2012 - 2013 Research Assistant, School of Criminal Justice, Rutgers University (Supervisor: Ronald V. Clarke, PhD.; in conjunction with the Corbett Foundation, India)
- 2011 - 2012 Part-time Lecturer, Rutgers University, NJ, USA
- 2009 - 2012 Research Assistant, Rutgers Center for Public Security, Rutgers University, NJ, USA
- 2009 - 2011 Teaching Assistant, School of Criminal Justice, Rutgers University, NJ, USA (2009 - 2010: Joel Miller, Ph.D.; 2010-2011: Rod Brunson, Ph.D.)

2009 Research Assistant for the Sex Offender Management Unit, New Jersey
State Parole Board, NJ, USA

AREAS OF SPECIALIZATION AND RESEARCH INTERESTS

Environmental criminology and crime science
Situational crime prevention
Policing
Wildlife crime and wildlife law enforcement
Qualitative methodology
GIS and spatiotemporal crime analysis

PUBLICATIONS

(¹Denotes student author)

BOOKS

Moreto, W.D. (ed.). Under Contract. *Wildlife Crime: From Theory to Practice*. Temple University Press (Expected for Fall 2018)

Moreto, W.D., and Pires, S.F. Under Contract. *Wildlife Crime: An Environmental Criminology and Crime Science Perspective*. Carolina Academic Press (Expected for Spring 2017)

REFEREED JOURNAL ARTICLES

11. **Moreto, W.D.** (Forthcoming). Avoiding The Tragedy of (Un)Common Knowledge: Reflections on Conducting Qualitative Criminological Research in Conservation Science. *Qualitative Research*. DOI: 10.1177/1468794116668001
10. **Moreto, W.D.**, & Matusiak, M.C. (Forthcoming). "We Fight Wrong Doers": Law Enforcement Rangers' Roles, Responsibilities, and Patrol Operations in Uganda. *Deviant Behavior*. DOI: <http://dx.doi.org/10.1080/01639625.2016.1197015>
9. **Moreto, W.D.**, Lemieux, A.M., & Nobles, M.R. (Forthcoming). "It's In My Blood Now": The Satisfaction of Rangers Working in Queen Elizabeth National Park, Uganda. *Oryx: The International Journal of Conservation*. FirstView. DOI: <http://dx.doi.org/10.1017/S0030605316000387>
8. **Moreto, W.D.**, Brunson, R.K., & Braga, A.A. (Forthcoming). "Anything We Do, We Have to Include the Communities": Law Enforcement Rangers' Attitudes Towards and Experiences of Community-Ranger Relations in Wildlife Protected Areas in Uganda. *British Journal of Criminology*. DOI: doi: 10.1093/bjc/azw032
7. **Moreto, W.D.** (Forthcoming). Occupational Stress among Law Enforcement Rangers: Insights from Uganda. *Oryx: The International Journal of Conservation*. FirstView. DOI: <http://dx.doi.org/10.1017/S0030605315000356>

6. **Moreto, W.D.**, & Lemieux, A.M. (2015). From CRAVED to CAPTURED: Introducing a Product-Based Framework to Examine Illegal Wildlife Markets. *European Journal on Criminal Policy and Research*, 21: 303-320. DOI: 10.1007/s10610-014-9268-0 (Published Online First 2014)
5. **Moreto, W.D.**, & Lemieux, A.M. (2015). Poaching in Uganda: Perspectives from Law Enforcement Rangers. *Deviant Behavior*, 36(11), 853-873. DOI: 10.1080/01639625.2014.977184
4. **Moreto, W.D.** (2015). Introducing Intelligence-Led Conservation: Bridging Crime and Conservation Science. *Crime Science*, 4. DOI: 10.1186/s40163-015-0030-9
3. **Moreto, W.D.**, Brunson, R.K., & Braga, A.A. (2015). "Such Misconducts Don't Make a Good Ranger": Examining Law Enforcement Ranger Wrongdoing in Uganda. *British Journal of Criminology*, 55(2): 359-380. DOI: 10.1093/bjc/azu079 (Published Advanced Access in 2014)
2. **Moreto, W.D.**, Piza, E.L., & Caplan, J.M. (2014). 'A Plague on both Your Houses?': Risks, Repeats and Reconsiderations of Urban Residential Burglary. *Justice Quarterly*, 31(6): 1102-1126. DOI: 10.1080/07418825.2012.754921 (Published Online First in 2013)
1. Pires, S.F., & **Moreto, W.D.** (2011). Preventing Wildlife Crimes: Solutions That Can Overcome the 'Tragedy of the Commons'. *European Journal on Criminal Policy and Research*, 17(2): 101-123. DOI: 10.1007/s10610-011-9141-3

Reprinted in R. White (Ed). 2013. *The Library of Essays on Transnational Crime Series: Transnational Environmental Crime*. Ashgate.

NON-REFEREED JOURNAL ARTICLES

Moreto, W.D. 2016. Special Issue Introduction. *Trends in Organized Crime*, 19(1). DOI: 10.1007/s12117-016-9266-3

INVITED CONTRIBUTIONS TO EDITED VOLUMES

Moreto, W.D., & Gau, J.M. (Forthcoming). Deterrence, Legitimacy, and Wildlife Crime in Protected Areas: Possibilities, Limitations, and Avenues for Future Scholarship. In M.L. Gore (Ed.), *Conservation Criminology and Crime Science*. Wiley-Blackwell Publications.

Pires, S.F., & **Moreto, W.D.** (2016). The Illegal Wildlife Trade. In *Oxford Handbooks Online*. Oxford University Press. DOI: 10.1093/oxfordhb/9780199935383.013.161

Moreto, W.D., Lemieux, A.M., Rwetsiba, A., Guma, N., Driciru, M., & Kirya, K.H. (2014). Law Enforcement Monitoring in Uganda: The Utility of Official Data and Time-Based Ranger Efficiency Measures. In A.M. Lemieux (Ed.), *Situational Prevention of Poaching*. Routledge.

Moreto, W.D., & Clarke, R.V. (2013). Script Analysis of the Transnational Illegal Market in Endangered Species: Dream and Reality. In B. Leclerc and R. Wortley (Eds.), *Cognition and Crime: Offender Decision-Making and Script Analyses*. Routledge.

Caplan, J.M., **Moreto, W.D.**, & Kennedy, L.W. (2011). Forecasting Global Maritime Piracy Utilizing the Risk Terrain Modeling (RTM) Approach to Spatial Risk Assessment. In L.W. Kennedy and E. F. McGarrell (Eds.), *Crime and Terrorism Risk: Studies in Criminology and Criminal Justice*. Routledge.

ENCYCLOPEDIA ENTRY

Cowan, D.,¹ & **Moreto, W.D.** (Forthcoming). Situational and Spatio-Temporal Characteristics of Crime. In J.C. Barnes and D.R. Forde (eds.), *The Encyclopedia of Research Methods and Statistical Techniques in Criminology and Criminal Justice*. Wiley.

OTHER SCHOLARLY WORK

Moreto, W.D., Piza, E.L., & Caplan, J.M. (2013). Risky Repeats: Using RTM and the Near Repeat Calculator to Analyze Urban Residential Burglary. *Case Study Research Brief*. Rutgers Center on Public Security.

Caplan, J.M., & **Moreto, W.D.** (2012). *GIS for Public Safety: An Annotated Guide for ArcGIS Tools & Procedures*.

Moreto, W.D. (2012). *To Conserve and Protect: A Mixed Method Analysis of Law Enforcement Operations and Illegal Activities in Queen Elizabeth National Park*. Final Technical Report Submitted to the Uganda Wildlife Authority.

Moreto, W.D. (2011). Applying Risk Terrain Modeling to Urban Residential Burglary in Newark, NJ. In J.M. Caplan and L.W. Kennedy (Eds.), *Risk Terrain Modeling Compendium: For Crime Analysis*. Newark, NJ: Rutgers Center on Public Security.

Moreto, W.D. (2011). Risk Factors of Urban Residential Burglary. In J.M. Caplan and L.W. Kennedy (Eds.), *Risk Terrain Modeling Compendium: For Crime Analysis*. Newark, NJ: Rutgers Center on Public Security.

Moreto, W.D., & Caplan, J.M. (2010). Forecasting Global Maritime Piracy Utilizing a Risk Terrain Modeling (RTM) Approach. *Case Study Research Brief*. Rutgers Center on Public Security. Newark, NJ: Rutgers University.

BOOK REVIEW

Moreto, W.D. (2012). Review of "Transnational Environmental Crime: Toward an Eco-Global Criminology. Author: Rob White, 2011. *Criminal Law and Criminal Justice Books Review*, January 2012.

AWARDS, FELLOWSHIPS, AND HONORS

2015 Visiting Scholar, Netherlands Institute for the Study of Crime and Law Enforcement (June - August)

- 2013 – 2014 College of Health and Public Affairs Faculty Fellowship, University of Central Florida, FL, USA (with financial award valued at \$2,500)
- 2012 – 2013 Dissertation Fellowship, Rutgers University, NJ, USA (with financial award valued at \$20,000)

FUNDING EXPERIENCE

- 2016 Principal Investigator, National Institute of Justice. *Race, Food Deserts, and Crime: A Mixed-Method Study of the Intersection of Poor Health, Crime, and Criminal Justice Contact*. Award total sought: \$421,183 (under review) (Co-PI with Brunson, R.K. and Gau, J.M.).
- 2016 Co-Investigator, National Institute of Justice. *Contextualizing the Impact of Unconvicted Incarceration and Incarceration-Avoidance on Individuals and their Families*. Award total sought: \$443,130 (under review) (Co-PI with Baker, T).
- 2016 Principal Investigator, World Wildlife Fund – UK. *Ranger Perception Study*. Awarded: \$150,000.
- 2016 Principal Investigator, UCF Research Foundation. *Winter Park Property Crime Project*. Awarded: \$25,000
- 2015 Principal Investigator, Orange County Sheriff's Office. *UCF Student Support for the Orange County Sheriff's Office, Criminal Investigation Division*. Awarded: \$72,139.00
- 2014 Principal Investigator. Orange County Sheriff's Office. *UCF Student Support for the Orange County Sheriff's Office, Criminal Investigation Division*. Awarded: \$72,139.00
- 2014 Co-Investigator, Bureau of Justice Assistance. US Department of Justice. Byrne Criminal Justice Innovation Program. *Orlando Police Byrne Grant: Rosemont Project*. Award total sought: \$499,336 (not funded) (Co-PI with Surette, R. in conjunction with the Orlando Police Department)
- 2013 Co-Investigator, National Institute of Justice. *Non-Medicinal Use of Prescription Drugs: Policy Change, Law Enforcement Activity, Diversion Tactics*. Award Number: 2012-R2-CX-0006. Awarded: \$250,000 (Co-PI with Gau, J.M, and Potter, R.H.)
- 2012 Principal Investigator, Dean's Research Grant, School of Criminal Justice, Rutgers University, NJ, USA. Awarded: \$2,500.
- 2011 Principal Investigator, Dean's Research Grant, School of Criminal Justice, Rutgers University, NJ, USA. Awarded: \$800.

2009 Principal Investigator, Dean's Research Grant, School of Criminal Justice, Rutgers University, NJ, USA. Awarded: \$500.

TEACHING EXPERIENCE

Graduate Level

At the University of Central Florida

Criminal Justice Theories for Crime Analysis and Prevention (2015 -Present)
Crime Mapping and Analysis in Criminal Justice (2014-2016)
Advanced Crime Mapping and Analysis in Criminal Justice (2014-2016)
Data Management for Crime Analysis (2013-2015)
Investigative and Intelligence Analysis: Theory and Methods (2014-2016)

Undergraduate Level

At the University of Central Florida

Police & Society (2016)

At Rutgers University

Criminology (2011-2012)
Reducing Local Crime (2012)
Race and Crime (Teaching Assistant, 2010-2011)
Criminal Justice Research Methods (Teaching Assistant, 2009-2010)

INVITED PRESENTATIONS

Moreto, W.D. 2016. *Community-Ranger Relations: Implications for Conservation Science Policy*. Conference on Conservation, Computation, and Criminology. Hosted by Cornell University. July 6-8. Ithaca, NY, USA.

Moreto, W.D. 2016. *Corruption in Conservation: Law Enforcement Ranger Deviance in Uganda*. Presidential Taskforce on Wildlife Trafficking. Hosted by National Geospatial-Intelligence Agency and Co-Chaired by the Department of State, Department of Interior, and Department of Justice. June 28-29. Springfield, VA, USA.

Moreto, W.D. 2016. *The Social Science of Wildlife Law Enforcement: Avenues for Criminal Justice Scholarship*. Presented to the Department of Criminal Justice, Florida International University as part of their Speaker Series. February 5. Miami, FL, USA.

Moreto, W.D. 2015. Expert Panelist for *Wildlife Trafficking - The New Supply Chain: An International Security Challenge*. US Special Operations Command (USSOCOM) Counter Threat Finance (CTF) Working Group (WG). MacDill Air Force Base. September 22-24. Tampa, FL, USA.

Moreto, W.D. 2015. *Policing Protected Areas: Bridging Criminal Justice and Conservation Science*. Presented to the Biology Department, University of Central Florida as part of their Research Seminar Series. September 21. Orlando, FL, USA.

- Moreto, W.D. 2015. *Intelligence-Led Conservation: Bridging Conservation and Crime Science*. Presented at Tiger Week Workshop, July 13-16. Hosted by the Netherlands Institute for the Study of Crime and Law Enforcement in conjunction with Panthera, Amsterdam, the Netherlands.
- Moreto, W.D. 2015. *"The Hardness of Rangership": Law Enforcement Ranger Occupational Stress*. Presented at a Brown Bag Luncheon, July 6. Hosted by the Netherlands Institute for the Study of Crime and Law Enforcement, Amsterdam, the Netherlands.
- Moreto, W.D. 2015. *Hot Spots, Emerging Markets, and New Forms of Criminality*. Panelist and Speaker at the Expert Working Group for the U.S. – France Cooperative Futures Forum: Anticipating Transnational Threats and Risks. Hosted by the U.S. Department of State, National Institute of Justice, George Mason University, and the University of Paris-Sorbonne. April 28-29. Washington, D.C., USA.
- Moreto, W.D. 2014. *Developing Intelligence-Led Conservation: Introducing the Ranger Analytic Intelligence Network (RAIN)*. Presented at the Uganda Wildlife Authority Headquarters. August 11. Kampala, Uganda.
- Moreto, W.D. 2014. *Problem-Oriented Policing and Wildlife Crime: Lessons from the Field*. Presented at the Wildlife Crime Workshop. July 2 – 3, 2014. Hosted by the University of Southern California, Washington, D.C., USA
- Moreto, W.D. 2014. *The Role of Intelligence-Led Policing, Problem-Oriented Policing, and Situational Crime Prevention for Wildlife Crime*. Presented at the Wildlife Criminology Symposium. April 23. Hosted by the World Bank, Washington, D.C., USA.
- Moreto, W.D. 2013. *Poaching and Its Prevention in Uganda*. Presented at the 22nd Environmental Criminology and Crime Analysis Symposium. June 17 - 20. Hosted by Temple University, Philadelphia, PA, USA.
- Moreto, W.D. 2013. *Law Enforcement and Poaching in Uganda*. Presented at the Wildlife Crime Symposium. May 14. Hosted by Rutgers University, Newark, NJ, USA.
- Moreto, W.D. 2012. *Spatial and Temporal Aspects of Rangers Patrols and Documented Illegal Activities in Queen Elizabeth National Park, Uganda*. Presented at the 21st Environmental Criminology and Crime Analysis Symposium. June 25-27. Stavern, Norway.
- Moreto, W.D. 2012. *Contextualizing Space-Time Movement Patterns to Identify Risky Crime Journeys and Enforcement Journeys*. Presented at a Brown Bag Luncheon, March 20. Hosted by the Netherlands Institute for the Study of Crime and Law Enforcement, Amsterdam, the Netherlands.
- Moreto, W.D., & Clarke, R.V. 2011. *Reasoning Poachers: A General Typology*. Presented at the 20th Environmental Criminology and Crime Analysis Symposium. July 19 – 21. Durban, South Africa.

Moreto, W.D., & Caplan, J.M. 2010. *Forecasting Global Maritime Piracy: Utilizing a Risk Terrain Model Approach*. Presented at the Symposium on the Study of Emergent Threats in the 21st Century: Searching for a Common Methodology. March 18 - 19. Division of Global Affairs. Hosted by Rutgers University, Newark, NJ, USA.

CONFERENCE PRESENTATIONS

Gau, J.M., Moreto, W.D., & Brooke, E.J. *Criminal Investigations of Pain Clinics: Proving Illegal use of Legal Privileges*. Presented at the Southern Criminal Justice Association 2016 Annual Meeting. September 7-10. Savannah, GA, USA.

Moreto, W.D. 2015. *Tales from the Bush: Utilizing Ethnographic Methods to Study Law Enforcement Rangers in Uganda*. Presented at the American Society of Criminology 2015 Annual Meeting. November 18-21. Washington, DC, USA.

Moreto, W.D., Brunson, R.K., & Braga, A.A. 2015. *Examining Law Enforcement Ranger Wrongdoing in Uganda*. Presented at the Academy of Criminal Justice Sciences 2015 Annual Meeting. March 3-7. Orlando, FL, USA.

Moreto, W.D. 2014. *Beyond Law Enforcement: The Potential Role of Problem-Oriented Policing and Shallow Problem-Solving in Saving Uganda's Wildlife*. Presented at the American Society of Criminology 2014 Annual Meeting. November 19-22. San Francisco, CA, USA.

Moreto, W.D. 2013. *"Any Time You Can Die": Interviewing and Observing Law Enforcement Rangers in Uganda*. Presented at the American Society of Criminology 2013 Annual Meeting. November 20-23. Atlanta, GA, USA.

Moreto, W.D. 2012. *The Thin Green Line: Findings from Participant Observations and Interviews of Rangers in Queen Elizabeth National Park, Uganda*. Presented at the American Society of Criminology 2012 Annual Meeting. November 14-17. Chicago, IL, USA.

Moreto, W.D., Piza, E.L., & Caplan, J.M. 2011. *"A Plague on Both your Houses?": Risks, Repeats and Reconsiderations of Urban Residential Burglary*. Presented at the American Society of Criminology 2011 Annual Meeting. November 16-19. Washington, DC, USA.

Moreto, W.D. 2010. *Sturgeon Poaching in the Caspian Sea and the Illegal Caviar Market: Utilizing a Situational Crime Prevention Approach*. Presented at the American Society of Criminology 2010 Annual Meeting. November 16-23. San Francisco, CA, USA.

SERVICE TO DEPARTMENT, COLLEGE, AND UNIVERSITY

Academic committee and University service work:

At the University of Central Florida

University-Level

2015 - Present Graduate Interdisciplinary Studies Advisory Committee
Downtown Safety Committee
GIS@UCF Working Group

College-Level

2016 - Present COHPA Diversity Committee

Department-Level

2015 - Present Department Bylaws Committee (Chair)
Doctoral Program Committee
Doctoral Student Professional Development Committee
Graduate Program Committee
Research Methods and Statistics Doctoral Committee
Instructor and Lecturer Promotion Committee
Scholarship Committee
Graduate Proseminar/Capstone Committee

2014 - 2015 Department Chair Search Committee
Faculty Search Committee (2 faculty-lines)
Scholarship Committee

2013 - 2014 Doctoral Program Core Committee
Policing Core Committee
Research Methods and Statistics Core Committee
Scholarship Committee

At Rutgers University (as a student):

2011 - 2012 President, Student Government Association, School of Criminal Justice

2010 - 2011 Graduate Student Government Association Representative, Student Government Association, School of Criminal Justice

At Simon Fraser University (as a student):

2008 President, Amnesty International (SFU Branch)

SUPERVISION EXPERIENCE

Doctoral-Level

2015 - Present Dissertation committee member for Eric Flowers (Doctoral student, PAF, University of Central Florida)

Undergraduate-Level

2015 - Present Honors thesis committee member for Rachel Kinder (Undergraduate student, Sociology, University of Central Florida)

2015 Faculty mentor for Preparing Future Scholars Program (Shannon Lamar, Visiting student from Capital University)

SERVICE TO THE DISCIPLINE

Ad-Hoc Referee for Peer-Reviewed Journals (* denotes multiple reviews)

Biological Conservation

Conservation Letters

Criminal Justice Policy Review

Criminal Justice Review
Criminal Justice Studies*
Environmental Management
European Journal on Criminal Policy and Research
Global Crime*
Human Dimensions of Wildlife
International Journal of Comparative and Applied Criminal Justice*
Journal of Research in Crime and Delinquency
Justice Quarterly*
Oryx: The International Journal of Conservation*
Policing: An International Journal of Police Strategies & Management
Race and Justice*
Trends in Organized Crime

Referee for Book Manuscript Proposal

Ashgate Publishing Limited
Oxford University Press
Temple University Press
University of California Press

Referee for Annotated Bibliography

Oxford Bibliographies in Criminology

Other Service

- 2017 Committee Chair for Environmental Crime Section for the Academy of Criminal Justice Sciences Annual Meeting, Kansas City, MO, USA.
- 2016 Guest editor for a special issue on Wildlife Crimes in *Trends in Organized Crime* (Editor: Dr. Klaus von Lampe).
- 2015 Chair, Panels on *Wildlife Crime and Traditional Criminological Topics: Bridging Mainstream and Fringe Topics in Criminology* and *Controlling Green Crime: The Role of Legislation and Enforcement*, American Society of Criminology Meeting, Washington, DC, USA.
- 2015 Committee, Division of International Criminology, Distinguished Book Award.
- 2014 Contributor to the *Crime Analyst's Research Digest*. International Association of Crime Analysts.
- 2013 Chair, Panel on *Researching Wildlife Crime: Methods and Approaches*, American Society of Criminology Meeting, Atlanta, GA, USA.
- 2013 Chair, Session, *Environmental Criminology and Crime Analysis Symposium*, Philadelphia, PA, USA.
- 2013 Co-Organizer (with Ronald V. Clarke, PhD), *Wildlife Crime Symposium*, Rutgers University, NJ, USA.

- 2012 Critic meets Author Session: "Sold into Extinction: The Global Trade in Endangered Species" Author: Jacqueline L. Schneider. American Society of Criminology Meeting, Chicago, IL, USA,

Additional Professional Development

- 2016 Workshops offered by the Faculty Center for Teaching and Learning, University of Central Florida:
Reporting academic misconduct within an online course (1 hour)
Active learning workshop (1 hour)
- 2015 Social media research and investigation course. Offered by Dataveillance and hosted by Altamonte Springs Police Department, FL (Nov 10-11) (16 hour course).
- 2013 Teaching online and mixed mode courses (IDL 6543). Offered by Center for Distributed Learning (CDL) and hosted by the University of Central Florida (80 hour course).

Professional Affiliations

- Academy of Criminal Justice Sciences (ACJS)
American Society of Criminology (ASC)
Division of International Criminology
Division of Policing
Criminologists without Borders
Environmental Criminology and Crime Analysis Working Group (ECCA)
International Association of Crime Analysts (IACA)
Ranger Federation of Asia (RFA)
Associate Member
Rutgers Center for Conservation Criminology
Associate Member
Society of Conservation Biology (SCB)
Africa Section
Asia Section
Conservation Technology Working Group
Social Science Working Group
Southern Criminal Justice Association (SCJA)