

NEREA MARTEACHE

California State University, San Bernardino ♦ 5500 University Parkway, SB 209M ♦ San Bernardino CA 92407 (United States)
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RESEARCH INTERESTS

Crime prevention through opportunity reduction, crime and disorder in mass transit systems, wildlife crime, employee theft

EDUCATION

January 2013	Ph.D. in Criminal Justice	Rutgers School of Criminal Justice, Newark, NJ
	<i>Employee Theft from Passengers at U.S. Airports: An Environmental Criminology Perspective</i>	
	2009	Dean's Scholarship for Outstanding Academic Achievements [\$3,000]
	2008 - 2010	Fellowship for Pursuing Graduate Studies in Universities and Colleges Abroad [\$26,000 annually, plus tuition and health care] Caja Madrid Foundation, Spain
2009	Master of Arts in Criminal Justice	Rutgers School of Criminal Justice, Newark, NJ
2008	Degree in Criminology, Faculty of Law	University of Barcelona, Barcelona, Spain
2006	Master in Criminal Law	University of Barcelona, Barcelona, Spain
2002 - 2004	Examination preparation for the Judiciary	Barcelona, Spain
	2004	Fellowship for the preparation of the Judiciary Examination [360 euros/month] Center of Juridical Studies of Catalonia, Barcelona, Spain
2002	Law Degree	ESADE University, Barcelona, Spain
	Sept 2001 - Feb 2002	University Ernst-Möritz-Armdt, Greifswald, Germany

PROFESSIONAL EXPERIENCE

January 2013 present	School of Criminology and Criminal Justice, California State University, San Bernardino, CA Full Professor (2023-present), Associate Professor (2017-2023), Assistant Professor (2013-2017)	
2012	Escuela Superior de Economía y Negocios (ESEN), El Salvador Adjunct Lecturer	
2010 - 2012	Rutgers School of Criminal Justice, Newark, NJ	
	2011 - 2012	Adjunct Lecturer
	2010 - 2011	Teaching Assistant
2005 - 2008	Department of Justice, Government of Catalonia, Barcelona, Spain	
	2007 - 2008	Researcher, Criminological research unit, Center of Juridical Studies <i>Topics researched: juvenile justice, adult recidivism, foreigners in prison</i>
	2005 - 2007	Researcher & Advisor, Data management and strategy development unit

Topics researched: court performance, geographical distribution of courts

- 2005 - 2007 **Member of the Research Committee: Women in the criminal justice system**
 Secretariat for the Penitentiary, Rehabilitation and Juvenile Justice Services
- 2005 **Catalan Association Against Child Abuse, Barcelona, Spain**
Comparative legal researcher for the projects on
Commercial sexual exploitation of children, a crime against humanity and
The crimes of commercial sexual exploitation of children: towards an international criminal code,
 (funded by the Human Rights Office of the Ministry of Foreign Affairs and Foreign Aid)
- 2005 **ESADE University, Barcelona, Spain**
Adjunct Lecturer
- 2004 - 2006 **University Ramon Llull, Barcelona, Spain**
Researcher, and Coordinator of the Spanish research team for the European project:
Comparative analysis of women's prisons - current situation, demand analysis and best practice,
 cofinanced by the EU AGIS program, and managed by the Dept. Criminology at the University
 Ernst-Möritz-Arndt, Greifswald, Germany

PUBLICATIONS

* Indicates student co-author

ARTICLES IN REFEREED JOURNALS

- 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 Science*, 11:1355481. doi: 10.3389/fmars.2024.1355481.
- Marteache, N.** (2024). Criminología Verde. Editorial for the Special Issue on Green Criminology. *Revista Española de Investigación Criminológica*, 21 (2). <https://doi.org/10.46381/reic.v21i2.910>
- Pires, S.F. & **Marteache, N.** (2023). Illicit Redwood Theft in a California State Park: A Crime Script Analysis Approach. Special Issue on Green Criminology. *Revista Española de Investigación Criminológica*, 21 (2). <https://doi.org/10.46381/reic.v21i2.829>
- Pyo, J., **Marteache, N.**, & Maxfield, M. G. (2023). Experiment on camera perspective bias in videos of police-citizen encounters. *Journal of Experimental Criminology*, 1-13.
- Pyo, J., Maxfield, M.G., & **Marteache, N.** (2023). Co-Production of Research Methods Knowledge in Criminology and Criminal Justice. *Journal of Criminal Justice Education*. <https://doi.org/10.1080/10511253.2023.2220378>
- Marteache, N.**, and Trinidad, A. (2023). Theft victimization in urban settings: comparison of tourist and resident case profiles. *Crime and Delinquency*, online first. <https://doi.org/10.1177/00111287231163100>
- Pires, S., and **Marteache, N.** (2023). Split-Rail Theft in Humboldt Redwoods State Park: The Role of Roads and Other Environmental Features in Predicting Redwood Theft. *Forest Policy and Economics*, online first. <https://doi.org/10.1016/j.forpol.2022.102904>
- Petrossian, G.A. and **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.

- Marteache, N.**, Bichler, G., and Fujita, S. (2020). Using Open Web-Based Crime Data for Research: A Word of Caution. *International Journal of Social Research Methodology*. DOI: 10.1080/13645579.2020.1810996
- Fujita, S., and **Marteache, N.** (2020). Evaluation of a smoke- and tobacco-free campus policy: The issue of displacement. *Journal of American College Health*. DOI: 10.1080/07448481.2020.1758705
- Marteache, N.**, and Pires, S. (2020). Choice Structuring Properties of Natural Resource Theft: An Examination of Redwood Burl Poaching. *Deviant Behavior*, 41(3), 311-328.
- Kurland, J., Pires, S., and **Marteache, N.** (2018) "The Spatial Pattern of Redwood Burl Poaching Incidents and Implications for Prevention". *Forest Policy and Economics*, 94, 46-54
- Marteache, N.** (2017). "Please refrain from locking your bags": Theft from Passengers' Checked-In Luggage at U.S. Airports. *Security Journal*, online first, DOI 10.1057/s41284-017-0093-2.
- Marteache, N.**, Viollaz, J., and Petrossian, G. (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.
- Pires, S., Block, S., Belance, R*, and **Marteache, N.** (2015) The Spatial Distribution of Smoking Violations on a No-Smoking Campus: Implications For Prevention. *Journal of American College Health*, 64(1): 62-68.
- Marteache, N.**, Bichler, G., and Enriquez, J. (2015). Mind the Gap: Passenger Aggression and Perceived Supervision of Commuter Rail. *Journal of Public Transportation*, 18(2):61-73.
- Petrossian, G.A., **Marteache, N.**, and Viollaz, J. (2015). Where do "Undocumented" Fish Land? An Empirical Assessment of Port Characteristics for IUU Fishing. *European Journal on Criminal Policy and Research, Special Issue on Wildlife Crime*, 21: 337-351.
- Marteache, N.** (2012). Deliberative processes and attitudes toward sex offenders in Spain. *European Journal of Criminology*, 9(2), 159-175.
- Marteache, N.**, Martínez, M. and Pérez, M. (2010). Comparación entre opinión pública y "opinión pública meditada" en relación a la delincuencia sexual (Comparing public judgment to public opinion on sex offending). *Revista Española de Investigación Criminológica*, 8.

EDITED BOOK

- Decker, S.H., and **Marteache, N.** (eds.) (2017) *International Handbook of Juvenile Justice*, second edition. New York, Dordrecht: Springer-Verlag.

BOOK CHAPTERS

- 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 Jarrett Blaustein, Kate Fitz-Gibbon, Nathan W. Pino, and Rob White (Eds.) *Emerald Handbook of Crime, Justice, and Sustainable Development*. Emerald Publishing, Ltd.
- Petrossian, G., and **Marteache, N.** (2018). Environmental Criminological Perspectives on Illegal, Unreported and Unregulated Fishing, in Moreto, W. (ed.), *Wildlife Crime*. Philadelphia, PA: Temple University Press.

- Marteache, N.**, and Bichler, G. (2016) Crime prevention and transportation systems. In Winterdyk, J.A. (ed.), *Crime Prevention: International perspectives, issues, and trends*. Philadelphia, PA: Temple University Press.
- Marteache, N.** (2014). Measuring Public Views on Sex Offending as a Source for Criminal Policy-Making. *Proceedings of Criminology, Special Issue on the 2013 Conference of the European Society of Criminology*, no. 74, 49-56.
- Marteache, N.** (2014). “No importa el quién, sino el cómo: El estudio del hurto por parte de los trabajadores en el lugar de trabajo basado en las ideas de Marcus Felson” (It is not important to know who, but how: the study of employee theft based on the ideas of Marcus Felson). In Miró, F., Agustina, J.R., Medina, J.E., and Summers, L. (eds.), *Crimen, oportunidad y vida diaria. Libro homenaje al Profesor Marcus Felson*. Elche, Spain: Universidad Miguel Hernández
- Kennedy, L.W., **Marteache, N.** and Gaziarifoglu, Y. (2011). Global Risk Assessment: The Search for a Common Methodology. In Kennedy, L.W. and McGarrell, E. (eds.), *Crime and Terrorism Risk: Studies in Criminology and Criminal Justice*. Routledge, pp. 30-53.

RESEARCH AND TECHNICAL REPORTS

- Arenas, L. & **Marteache, N.** (2023, June). *Illicit Trafficking of Snakes as Exotic Pets. Script Analysis*. Report prepared for the Life+ SATEC project of the European Network for Environmental Crime (EnviCrimeNet, facilitated by EUROPOL).
- Marteache, N.** (2021). *Furts i robatoris a turistes a la ciutat de Barcelona, 2016-2018*. Informe preparat per al Departament d'Interior de la Generalitat de Catalunya. (Thefts and robberies against tourists in the city of Barcelona, 2016-2018. Report prepared for the Department of Interior of the Government of Catalonia, Spain).
- Becerra, J., Cerezo, A., Chamizo, F.J., Cornax, M., **Marteache, N.**, De Miguel, N., Pelaez, A., Perez, F., Ruiters, S., Sortino, J.F., Trinidad, A., Vozmediano, L. (2021). *Análisis de la delincuencia en Málaga capital desde cuatro perspectivas diferentes*. Elaborado para el Gabinete de Coordinación y Estudio. Ministerio del Interior. Gobierno de España. (Analysis of crime in Malaga city from four different perspectives. Report prepared for the Department of Coordination and Studies of the Ministry of Interior, Government of Spain).
- Pires, S.F., **Marteache, N.**, Silver, B. and S. Troy (2020). A Crime Script Analysis of Redwood Burl Poaching in Redwood National and State Parks, California, USA. *The Poaching Diaries: Problem-Oriented Policing Center*.
- Marteache, N.**, Bichler, G., and Enriquez, J. (2014). *Perceptions of Passenger Aggression and Car Supervision at Metrolink. Key Findings*. Center for Criminal Justice Research, 14.141-IR.1-BRIEF-02.
- Marteache, N.**, Bichler, G., and Enriquez, J. (2014). *Perceptions of Passenger Aggression and Car Supervision at Metrolink. Methodology: Explanation of estimation processes*. Center for Criminal Justice Research, 14.141-IR.1-BRIEF-01.
- Marteache, N.** and Martínez, M. (2011). *Avaluació de l'impacte de les enquestes deliberatives en l'opinió pública cap als delinqüents sexuals* (Evaluation of the impact of deliberative surveys on public opinion towards sexual offenders). Barcelona, Spain: Centre d'Estudis Jurídics i Formació Especialitzada, Departament de Justícia.
- Marteache, N.** (2009). *Barriers to Reentry in New Jersey: The Felony Drug Ban*. Report and policy brief written for the New Jersey Institute for Social Justice to outline the policy implications of the federal felony drug ban.
- Marteache, N.** (2007). *National Report on Women's Imprisonment in Spain*. Report for the project “Women's Imprisonment in Europe: Current situation, demand analysis and best practice”, coordinated from the

University of Greifswald (Germany) and funded by the European Commission (AGIS program).

Andrés, A., Anton, M., Hernáez, A., **Marteache, N.**, Martínez, M., Pérez, M., and Traserra, G. (2009). *Factors d'exclusió social i reinserció en dones internes a centres d'execució penal* (Factors of social exclusion and reintegration for imprisoned women). Barcelona, Spain: Institut Català de les Dones.

Marteache, N., Capdevila, M. and Ferrer, M. (2008). *Taxes de reincidència 2006 de justícia juvenil. Actualització de la taxa de reincidència dels joves sotmesos a mesures de llibertat vigilada i internament en centre.* (Recidivism rates 2006 in juvenile justice: update of the recidivism rate of the juveniles subject to measures of probation and deprivation of liberty.) Barcelona, Spain: Centre d'Estudis Jurídics i Formació Especialitzada, Departament de Justícia.

Capdevila, M., **Marteache, N.** and Ferrer, M. (2008). *Els joves internats a Justícia juvenil: evolució del perfil i la taxa de reincidència 2005/2006.* (Juveniles sentenced to deprivation of liberty: evolution of their profile and of the recidivism rate 2005/2006). Barcelona, Spain: Centre d'Estudis Jurídics i Formació Especialitzada, Departament de Justícia.

Gori, M., Inglès, A. and **Marteache, N.** (2006). *Explotación sexual comercial infantil, un crimen contra la humanidad* (Commercial sexual exploitation of children, a crime against humanity). Barcelona, Spain: Associació Catalana per la Infància Maltractada (ACIM).

NEWSLETTERS, REVIEWS, TRANSLATIONS & BOOK SECTIONS

Lemieux, A.M. and Pickles, R.S.A. (2020). *Protección de la vida silvestre orientada a la resolución de problemas* (Spanish translation of Problem-Oriented Wildlife Protection) (R. Oyanedel, F. Castañeda, B.I. Escobar-Anleu, M. Chávez Ramos, S. Arroyo-Arce, M. Arias, **N. Marteache**, Trans.). Phoenix, AZ: Center for Problem-Oriented Policing, Arizona State University.

Marteache, N. (2013). The role of public opinion in criminal justice policy making. *Criminology in Europe: Newsletter of the European Society of Criminology*, 13(3), 17-21.

Marteache, N. (2011). Knowledge and Attitudes About Sex Offenders. Excerpt in Maxfield, M.G. and Babbie, E., *Research Methods for Criminal Justice and Criminology, sixth edition* (pp. 254-256). Belmont, CA: Wadsworth.

Marteache, N. and Maxfield, M.G. (2010). Performance Measurement and Accountability Systems. *Oxford Bibliographies Online (OBO): Criminology*. New York: Oxford University Press.

Marteache, N. (2010). *Searching for Common Methodology in Global Risk Assessments: Case Studies*. Newark, NJ: Rutgers Center for Public Security, Center for the Study of Emerging Threats in the 21st Century.

AWARDS

2024 **CSUSB Exceptional Service to Students Award**

2022 **CSUSB Outstanding Community Engagement Faculty Award**

2022 **CSUSB College of Social and Behavioral Sciences Outstanding Instructionally Related Activities Award**

2016 **CSUSB Exceptional Service to Students Award**

- 2013 **Young Criminologist Award** for the article *Deliberative processes and attitudes towards sex offenders in Spain*. European Society of Criminology.
- 2010 **Young Scholar Award** for the article *Comparación entre opinión pública y “opinión pública meditada” en relación a la delincuencia sexual* (Comparing public judgment to public opinion in sex offending). Sociedad Española de Investigación Criminológica (Spanish Society of Criminological Research)
- 2000 **Research Award “Premi Justiforum”** for the paper *Schizophrenia and Crime*
Center of Juridical Studies of Catalonia, Barcelona, Spain

FUNDED RESEARCH

* Indicates Faculty Advisor in Student Research Grants

- 2022 Establishing Community Partnerships Grant for the project Bringing together the CCJR and the Criminal Justice community in the Inland Empire [\$3,000]
Office of Community Engagement, California State University San Bernardino.
- 2022 Research contract with the Riverside County Probation Department for the project Evaluation of RCPD’s initiatives to address systemic racism [\$250,000]. Co-PIs: D. Weiss, A. Norris, G. Bichler, and N. Marteache
Project duration: 24 months.
- 2022 Centers and Institutes Seed Grants for the project Development of a Wildlife Crime research specialization within the Center for Criminal Justice Research [\$25,000]. Co-PIs: G. Bichler and N. Marteache
- 2021 Community-Based Research Grant for the project *Illegal Exploitation of Wild Flora: Redwood Timber Poaching in Humboldt Redwoods State Park* [\$5,000]
Office of Community Engagement, California State University San Bernardino
- 2021 Mini-Grant for the project *Identity theft among college students: prevalence, risks, and prevention* [\$6,100]
Office of Academic Research, California State University San Bernardino
- 2019 Professors Across Borders grant to support international research for the project *Tourist Victimization in Málaga (Spain): A Problem Oriented Policing Approach* [\$2,500]
Center for International Studies, California State University San Bernardino
- 2018 Mini-Grant for the project *Lions and Tigers and Bears, Oh My! Testing the Effects of Increased Regulatory Oversight on Transnational Trade Activity* [\$4,600]
Office of Academic Research, California State University San Bernardino
- 2017 Faculty Assigned Time Grant for the project *Crime around train stations: Do station design and maintenance matter?* [\$4,600]
Office of Student Research, California State University San Bernardino
- 2017 * Student Research and Travel Application for the project *Crimemapping.com: The Holy Grail?* [\$569].
Student: Ivette Jimenez
Office of Student Research, California State University San Bernardino
- 2017 Summer Research Fellowship for the project *Redwood Timber Poaching in Humboldt Redwoods State Park: The Role of Roads and Other Environmental Features* [Amount requested: \$3,000]
Office of Academic Research, California State University San Bernardino
- 2017 Save the Redwoods League
Project: “Redwood Timber Poaching in Humboldt Redwoods State Park: The Role of Roads and Other

- Environmental Features”
 Research team: Stephen Pires and Nerea Marteache
 Grant Pre-Proposal submitted Sept 2017.
 Status: Invitation to submit full proposal was not obtained.
- 2016 * Faculty/Student Research for the project Preventing IUU fishing from a situational crime prevention perspective [\$1,500]. Student: Kliff Cramer.
 Office of Student Research, California State University San Bernardino
- 2016 * Student Research and Travel Application for the project *Crime around train stations: Do station design and maintenance matter?* [\$917]. Student: Danielle Efurd
 Office of Student Research, California State University San Bernardino
- 2016 * Student Research and Travel Application for the project *Train station management and its relationship to crime in the surrounding area* [\$856]. Student: Danielle Efurd
 Office of Student Research, California State University San Bernardino
- 2016 Save the Redwoods League
 Project: “Redwood Timber Poaching in Humboldt Redwoods State Park”
 Research team: Nerea Marteache, Stephen Pires, and Justin Kurland.
 Grant Pre-Proposal submitted Sept 2016. Project team was invited to submit a full proposal.
 Full proposal submitted in November 2016. Target amount: \$25,000.
 Status: Not funded.
- 2016 The Pew Charitable Trusts
 Project: “A Situational Analysis of Illegal and Unreported Landings at World’s Commercial Fishing Ports”
 Research team: Gohar Petrossian, Nerea Marteache, and Julie Viollaz.
 Application submitted: May 2016. Target amount: \$55,965.
 Status: Not funded.
- 2016 Gordon and Betty Moore Foundation
 Project: “A Spatiotemporal Analysis of Burl Poaching in the Redwood State and National Park: Implications for Prevention”
 Research team: Nerea Marteache, Stephen Pires, and Justin Kurland.
 Letter of Inquiry submitted: March 2016. Target amount: \$5,000
 Status: Invitation to submit full proposal was not obtained.
- 2016 The William and Flora Hewlett Foundation
 Project: “Mapping Burl Poaching Incidents of Redwood Trees: Implications for Prevention”
 Research team: Stephen Pires and Nerea Marteache
 Letter of Inquiry submitted: February 2016. Target amount: \$5,000.
 Status: Invitation to submit full proposal was not obtained.
- 2016 Community-Based Research Award for the project *Crime around train stations: Does station design and maintenance matter?* [\$5,000]
 Office of Community Engagement, California State University San Bernardino
- 2016 Summer Research Fellowship for the project *Bad Connections: A Spatiotemporal Analysis of Burl Poaching in the Redwood State and National Park: Implications for Prevention* [\$3,000]
 Office of Academic Research, California State University San Bernardino
- 2016 Mini-Grant for the project *Working where the loot is: Opportunities to commit theft at the place of employment* [\$4,000]

Office of Academic Research, California State University San Bernardino

- 2016 * COAST Undergraduate Student Research Support Program for the project *Illegal, unreported, and unregulated fishing: An analysis of factors that facilitate the offload of illegally caught fish at the country level* [\$1,000]. Student: Jared Stevens
CSU Council on Ocean Affairs, Science and Technology, California State University
- 2015 * Faculty/Student Research for the project *The Hub Effect: Airline Hubs as Facilitators of Theft from Passengers' Luggage* [\$1,500]. Student: Tristen Cooper
Office of Student Research, California State University San Bernardino
- 2015 Summer Research Fellowship for the project *Bad Connections: The Role of Airline Hubs and Airport Interconnectivity in the Pattern of Thefts from Luggage* [\$3,000]
Office of Academic Research, California State University San Bernardino
- 2013 Community-Based Research Award for the project *Finding the Hot Links in a Commuter Rail System using Social Network Analysis* [\$4,960]
Office of Community Engagement, California State University San Bernardino
Research team: **N. Marteache**, G. Bichler, J. Franquez, J. Enriquez
- 2011 Dean's research grant for the project *Opportunity based rates of items stolen from checked-in luggage* [\$1,610]
Rutgers School of Criminal Justice, Newark, NJ
- 2010 Research Grant for the project *Evaluación de la opinión pública sobre delincuencia sexual en población universitaria* (Evaluation of public opinion regarding sexual offending in a sample of college students). [5,000 euros]
Center of Juridical Studies of Catalonia, Barcelona, Spain
Research Team: **N. Marteache** & M. Martínez.
- 2010 Dean's research grant for the project *Comparing public judgment to public opinion as a source for criminal policy-making in sex offending* [\$1,040]
Rutgers School of Criminal Justice, Newark, NJ
- 2008 Research Grant for the project *Factors d'exclusió social i reinserció en dones internes a centres d'execució penal* (Factors of social exclusion and reintegration for imprisoned women) [6,000 euros]
Institut Català de les Dones (Catalan Institute of Women Studies), Barcelona, Spain
Research Team: A. Andrés Pueyo, M. Anton, A. Hernáez, **N. Marteache**, M. Martínez, M. Pérez, G. Traserra

REVIEW OF MANUSCRIPTS AND GRANT PROPOSALS

Guest editor of the Special Issue on Green Criminology for the *Revista Española de Investigación Criminológica* (2023)

Manuscripts reviewed for: *Crime Science*, *Criminology and Criminal Justice*, *European Journal of Criminology*, *European Journal on Criminal Policy and Research*, *Feminist Criminology*, *Fish and Fisheries*, *Journal of Research in Crime and Delinquency*, *Revista Española de Investigación Criminológica*, *Security Journal*, *Social Science Quarterly*, *Western Criminology Review*

Article editor for: *Sage Open*

Member of the Editorial Board of the *International e-Journal of Criminal Sciences*, *Revista Española de Investigación Criminológica*, and *Problem Oriented Policing Center – Wilderness Problems*, *Center for Conservation Crime Science*.

- 2021-22 Expert consultant for the project AP-RIMES “La exclusión social como criterio de comparación político-criminal: aplicación del instrumento RIMES”, which seeks to validate an instrument to measure and compare indicators of social exclusion at the International level
- 2021 External reviewer for the proposed minor in Environmental Criminology the School of Criminology and Criminal Justice at Norwich University, which included Zoom interviews and documental review
- 2020 In-depth reviewer for the Education for Justice (E4J) *Module on Illegal Exploitation of Wild Flora*, UN Office on Drugs and Crime
- 2014 External reviewer of grant proposal for the PSC-CUNY (Professional Staff Congress and the City University of New York) Research Award Program
- 2014 Reviewer of grant proposals – Spanish National Evaluation and Foresight Agency (ANEP), National Plan for Research and Development, Division of Social Sciences.

INVITED PRESENTATIONS

- 2023 “El futur de la Criminologia Ambiental”. Lecture in the course titled Criminologia ambiental: estudi de l'espai i el temps delinqüencial. Els Juliol de la UB. Barcelona Spain. July 14, 2023.
- 2020 Participant in the round table on "Intelligence, Security, and Tourism: the need to anticipate and address problems". Workshop "La importancia de la seguridad para el turismo. Nuevos aspectos que afrontar", NUEVOS HORIZONTES XXI, Desarrollo sostenible, seguridad, turismo e inmigracion, Universidad de Malaga, Spain. July 22, 2020.
- 2019 “Festivales de música electrónica: problemas y respuestas desde una perspectiva internacional”. 2ª Jornada sobre seguridad en eventos musicales y deportivos. Barcelona, Spain. November 29, 2019.
- 2017 Plenary session titled “Environmental Crime Prevention”. Roundtable with Lucia Summers and Laura Vozmediano. III Simposio Español de Criminología. Elche, Spain.
- 2013 “¿Para qué sirve la investigación criminológica?”. Facultad de Derecho, Universidad Málaga. Málaga, Spain. December 17, 2013.
- 2013 “Estudios de los segmentos de riesgo en un sistema de trenes regionales mediante el uso de Análisis de Redes Sociales”. Seminario Permanente de Investigación in Criminología. Instituto andaluz interuniversitario de Criminología, Universidad de Málaga. Málaga, Spain. December 18, 2013.
- 2013 “Measuring Public Views on Sex Offending as a Source for Criminal Policy-Making”. Plenary session at the Award Ceremony of the European Society of Criminology. Budapest, Hungary. September 5, 2013.
- 2012 “Employee Theft from Passengers at U.S. Airports: An Environmental Criminology Perspective”. Guest lecture at the doctoral course Environmental Criminology and Situational Crime Prevention, John Jay College of Criminal Justice, New York, NY. November 12, 2012.

CONFERENCE PRESENTATIONS

* Indicates student co-author

- 2024 *Viramontes, K., **Marteache, N.**, Bichler, G., and Petrossian, G. "IUU fishing: Detecting High-Risk Transshipment Communities". Western Society of Criminology Conference. Long Beach, CA.
- 2024 Mayberry, M., Dagostino, C., Fleck, J., **Marteache, N.**, and Valadez, M. "A discussion-based approach to teaching Spanish for the professions". Hawaii International Conference on Education. Waikoloa, HI.
- 2023 Pyo, J., **Marteache, N.** and Maxfield, M.G. "Video-Recorded Police-Citizen Traffic Encounter: An Experiment on the Impacts of Point of View". American Society of Criminology Conference. Philadelphia, PA.
- 2023 **Marteache, N.** and Dagostino, C. "Certificate in Criminal Justice Spanish and Associated Study Abroad in Spain". American Society of Criminology Conference. Philadelphia, PA.
- 2023 Trinidad, A. and **Marteache, N.** "Exploring Temporal Variability of Robberies against Tourists and Residents". European Conference of Criminology (EUROCRIM). Florence, Italy.
- 2023 Dagostino, C., **Marteache, N.**, and Mayberry, M. "How to successfully implement professionally oriented inter-disciplinary language and culture programs with study abroad". Undergraduate International Studies and Foreign Language Project Directors' Annual Conference. Washington, DC.
- 2023 Arenas, L. and **Marteache, N.** "Tráfico internacional de serpientes como mascotas exóticas." V Simposio de Investigación Criminológica. Valencia, Spain
- 2023 **Marteache, N.** and Pires, S.F. "Crime Script Analysis of Redwood Timber Theft at Humboldt Redwoods State Park (USA)". Environmental Criminology and Crime Analysis Conference (ECCA). Stockholm, Sweden.
- 2023 Pyo, J., Maxfield, M.G., and **Marteache, N.** "Coproduction of research methods knowledge in criminology and criminal justice." Western Society of Criminology Annual Conference - Vancouver, Canada
- 2022 Petrossian, G., Bichler, G., and **Marteache, N.** "The Cream of the Crop: Understanding the Ownership Structures and Spatial Behavioral Patterns of Carrier and Fishing Vessels Involved in High-Risk Transshipments". American Society of Criminology Conference – Atlanta, GA
- 2022 Pires, S. and **Marteache, N.** "Natural Resource Theft in Humboldt Redwoods State Park: The Role of Roads and Other Environmental Features in Predicting Redwood Tree Theft". American Society of Criminology Conference – Atlanta, GA
- 2022 **Marteache, N.** and Trinidad, A. "Going on Vacation (at the Police Station): Thefts and Robberies Against Urban Tourists" European Society of Criminology Conference – Malaga, Spain
- 2022 **Marteache, N.** and Trinidad, A. "Dear Urban Tourists, Beware of Thieves!" Poster presentation. Environmental Criminology and Crime Analysis Annual Conference – Harrogate, UK
- 2020 **Marteache, N.**, Fujita, S., and Bichler, G. "Awaiting Danger: Linkage between CPTED Design Characteristics and Crime near Commuter Rail Train Stations. European Society of Criminology Annual Conference – online (COVID-19).
- 2020 **Marteache, N.** and Fujita, S. "Evaluating the effectiveness of a Smoke- and Tobacco-Free Policy: The Issue of Displacement". Western Society of Criminology Annual Conference. Phoenix, AZ.

- 2019 Petrossian, G., **Marteache, N.**, and Sosnowski, M. "A Review of Responses to IUU Fishing Around the World Through the Lens of Situational Crime Prevention". American Society of Criminology Annual Conference. San Francisco, CA.
- 2019 **Marteache, N.** and Pires, S. "Burl poaching from coast redwoods in Northern California. How do offenders do it?" Poster presentation. European Society of Criminology Annual Conference. Ghent, Belgium.
- 2019 **Marteache, N.** and Pires, S. "Choice Structuring Properties of Natural Resource Theft: An Examination of Redwood Burl Poaching" Poster presentation. Western Society of Criminology Annual Conference. Honolulu, HI.
- 2018 **Marteache, N.**, and Pires, S. "Things that matter: Choice structuring properties of burl poaching". Environmental Criminology and Crime Analysis Annual Conference – Elche, Spain
- 2018 Pires, S., **Marteache, N.**, and Kurland, J. "Mapping burl poaching incidents of redwood trees". Environmental Criminology and Crime Analysis Annual Conference – Elche, Spain
- 2018 Jimenez, I.*, Lizarraga, M.*, and **Marteache, N.** "Crimemapping.com: The Holy Grail?". Western Society of Criminology Annual Conference – Long Beach, USA
- 2017 Pires, S., Kurland, J., and **Marteache, N.** "The Spatial Pattern of Redwood Burl Poaching Incidents: Implications for Prevention". American Society of Criminology Annual Conference. Philadelphia, PA, USA.
- 2017 **Marteache, N.**, Bichler, G., and Fujita, S. "Depot Design: The Criminogenic Elements of Train Stations". American Society of Criminology Annual Conference. Philadelphia, PA, USA.
- 2017 Kurland, J., Pires, S., **Marteache, N.** Burl poaching: a spatial analysis of theft in Redwood National and State Park". Annual Conference of the European Society of Criminology. Cardiff, UK.
- 2017 Pires, S.F., Kurland, J., **Marteache, N.**, Van Buskirk, J. "Mapping burl poaching incidents on redwood trees". 28th International Conference for Conservation Biology. Cartagena, Colombia.
- 2017 **Marteache, N.** "“Paga extra”: Oportunidades para cometer hurto en el lugar de trabajo". III Simposio Español de Criminología. Elche, Spain.
- 2017 **Marteache, N.**, Pires, S., Kurland, J. "Burl Poaching in the Redwood Forest". Academic Affairs Faculty Recognition Luncheon, California State University San Bernardino. San Bernardino, CA, USA.
- 2017 Pires, S., Kurland, J., **Marteache, N.**, and J. V. Buskirk. "The Spatial Pattern of Redwood Burl Poaching Incidents: Implications for Prevention". Annual Conference of the Association of American Geographers. Boston, MA, USA.
- 2017 Efurd, D.*, **Marteache, N.**, Bicher, G., and Fujita, S. "Crime Around Train Stations: Do Station Design and Maintenance Matter?" Western Society of Criminology Conference. Las Vegas, NV, USA.
- 2016 Norris, A., **Marteache, N.**, and Ibarra, C.* "Perceptions of Risk and Potential Consequences of Committing Employee Theft". American Society of Criminology Annual Conference. New Orleans, LA, USA.
- 2016 **Marteache, N.**, Stevens, J.*, and Petrossian, G. "Illegal, Unreported, and Unregulated Fishing: How do Blacklisted Vessels Select the Country to Offload their Catch?" American Society of Criminology Annual Conference. New Orleans, LA, USA.

- 2016 **Marteache, N.**, Arroyo, K.*, Berk, E.*, Chiatovich, M.*, and Lugo, A.*. “Stealing on the Job: Opportunities afforded by specialized access”. Environmental Criminology and Crime Analysis Conference. Muenster, Germany.
- 2016 **Marteache, N.** “Nuevos retos, nuevas oportunidades: Prevención del comercio ilegal de fauna y flora silvestres desde la perspectiva de la criminología ambiental”. XI Congreso Español de Criminología. Barcelona, Spain.
- 2016 Cooper, T.*, and **Marteache, N.** “The “Hub Effect”: Airline Hubs as Facilitators of Theft from Passengers’ Luggage?” XXXVI Sunbelt Conference of the International Network for Social Network Analysis. Newport Beach, CA, USA.
Awarded first place overall in the combined category of best slam/poster (out of 63 posters)
- 2015 **Marteache, N.**, Lugo, A.*, Berk, E.*, Miranda, A.*, Hernandez, A.* “Theft at work: An analysis of the opportunity structure of employee theft”. European Society of Criminology Annual Conference. Porto, Portugal.
- 2015 **Marteache, N.**, Viollaz, J., and Petrossian, G. “The decision to offload illegally caught fish: What country characteristics matter?” The Stockholm Criminology Symposium. Stockholm, Sweden.
- 2014 **Marteache, N.**, Viollaz, J., and Petrossian, G. “Ports Of Convenience As Crime Enablers: The Case of Illegal Fishing”. Environmental Criminology and Crime Analysis Conference. Kerkrade, The Netherlands.
- 2013 **Marteache, N.**, Bichler, G., Franquez, J*., and Enriquez, J. “Finding the Hot Links in a Commuter Rail System using Social Network Analysis”. American Society of Criminology Annual Conference. Atlanta, GA, USA.
- 2013 Moderator and discussant in the roundtable:
Marteache, N., Ely, K., Smith, B., Baxter, D.N. “Why Do People Steal at Work? Challenges and Perspectives of Studying the Neglected Crime of Employee Theft”. American Society of Criminology Annual Conference. Atlanta, GA, USA.
- 2012 **Marteache, N.** “Please refrain from locking your bags: Employee Theft from Passengers at U.S. Airports”. American Society of Criminology Annual Conference. Chicago, IL, USA.
- 2012 **Marteache, N.** “Employee Theft from Passengers at U.S. Airports: An Environmental Criminology Perspective”. Environmental Criminology and Crime Analysis Conference. Stavern, Norway.
- 2011 **Marteache, N.** “Understanding and preventing luggage theft at airports”. American Society of Criminology Annual Conference. Washington, DC, USA.
- 2011 **Marteache, N.** “Luggage Theft at U.S. Airports: A Risky Facilities Approach”. Environmental Criminology and Crime Analysis Conference. Durban, South Africa.
- 2010 **Marteache, N.** “Measuring Public Views on Sex Offending as a Source for Criminal Policy-Making”. American Society of Criminology Annual Conference. San Francisco, CA, USA.
- 2010 Gaziarifoglu, Y., Darcan, E., and **Marteache, N.** “The Implications of Residence Restrictions on Availability and Affordability of Housing for Sex Offenders.” American Society of Criminology Annual Conference. San Francisco, CA, USA.
- 2010 **Marteache, N.**, Martínez, M. and Pérez, M. “Comparación entre opinión pública y “opinión pública

- meditada” en relación a la delincuencia sexual”. Congreso de la Sociedad Española de Investigación Criminológica. Elx, Spain.
- 2010 Martínez, M., **Marteache, N.** and Pérez, M. “Conocimientos y actitudes de los estudiantes universitarios acerca de la delincuencia sexual”. Congreso de la Sociedad Española de Investigación Criminológica. Elx, Spain.
- 2010 **Marteache, N.** “Comparing public judgment to public opinion as a source for criminal policy-making in sex offending”. Law and Society Association Conference. Chicago, USA.
- 2010 **Marteache, N.** “Searching for Common Methodology in Global Risk Assessments: Case Studies”, Symposium on Emergent Threats in the 21st Century: Searching for a Common Methodology. Rutgers University, Division of Global Affairs. Newark, NJ, USA.
- 2009 **Marteache, N.** and Christian, J. “Quick-fix Legislative Solutions to Moral Panics: Is There an Alternative?”. American Society of Criminology Annual Conference. Philadelphia, PA, USA.
- 2006 **Marteache, N.** and Garcia, M. “Women’s Imprisonment in Catalonia: Analysis and New Tendencies”, European Society of Criminology Annual Conference. Tübingen, Germany
- 2005 **Marteache, N.** “Work, education, treatment programs and the use of spare time – best-practice“, Women’s Imprisonment in Europe Conference. Vilnius, Lithuania
- 2000 **Marteache, N.** “Positive and negative aspects of victim offender mediation for the victim”, Seminar on comparative aspects of victim offender mediation and victim assistance, ESADE University (in cooperation with the Institute of Criminology of the Tübingen University, Germany). Barcelona, Spain.

CREATION OF NEW PROGRAMS AT CALIFORNIA STATE UNIVERSITY SAN BERNARDINO

- 2020-2023 **Co-created the Criminal Justice Spanish Certificate**, with Dr. Carmen Jany (Dept. of World Languages and Literatures)
- 2022 **Co-created the Study Abroad with a focus in Criminal Justice in Spain**, with Dr. Carmen Jany (Dept of World Languages and Literatures)
- 2016-2020 **Member of the Committee to create the B.Sc. in Intelligence and Crime Analysis** (Dr. Gisela Bichler, Dr. Shuryo Fujita, and Dr. Nerea Marteache). School of Criminology and Criminal Justice.

TEACHING EXPERIENCE

January 2013 - present **Department of Criminal Justice, California State University, San Bernardino, CA**
Full Professor (2023-present), Associate Professor (2017-2023), Assistant Professor (2013-2017)

Courses taught

Undergraduate Courses

Research Methods in Criminal Justice 3311 (also developed and taught online)

Statistics in Criminal Justice 3312

Environmental Crime Prevention 3470

Wildlife Crime 5506 (created the course for classroom and online instruction, classified as Service Learning course)

Preventing Crime in Transportation Systems 5508 (created the course, classified as Service Learning course)

Spanish for the Professions (Criminal Justice) SPAN 4401 (taught during study abroad in Spain)
 Study Abroad and International Experience SPAN 5557 (taught during study abroad in Spain)

Graduate/Hybrid Courses
 Research Internship 5753
 Independent Studies 5953
 Crime, Criminals, and Victims 6608 (course redesign; online instruction)

2012 **Escuela Superior de Economía y Negocios (ESEN), El Salvador**
Adjunct Lecturer, Curso de postgrado en seguridad pública y criminología

Courses taught *Graduate Course*
 Prevención del Delito [Crime Prevention] – taught in Spanish

2010 - 2012 **Rutgers School of Criminal Justice, Newark, NJ**

2011 - 2012 **Adjunct Lecturer**
 2010 - 2011 **Teaching Assistant**

Courses taught *Undergraduate Courses*
 Crime and Crime Analysis 101
 Reducing Local Crime 220 (created & added to curriculum)
Graduate Course
 Problem Analysis 528 (teaching assistant; responsible for half of the course)

2005 **ESADE University, Barcelona, Spain**
Adjunct Lecturer

Courses taught Criminal Law I (seminar)
 Criminal Law II (seminar)

STUDENT MENTORING

PhD Committees

2019 – Alexander Trinidad Pascual (PhD in Psychology, University of the Basque Country UPV/EHU). Topic: *Los Factores Situacionales y de Oportunidad Asociados a los Eventos de la Delincuencia Juvenil*
 External reviewer

M.A. Committees

In progress – Kierston Viramontes (M.A. Criminal Justice, CSUSB). Topic: *Wildlife Crime*
 Committee: **Nerea Marteache (Chair)**, TBD, TBD

In progress – Lesley Vega (M.A. Criminal Justice, CSUSB). Topic: *Personal and Environmental Factors of Familicide*
 Committee: **Nerea Marteache (Chair)**, Alexis Norris, and Shuryo Fujita

2023 – Ivette Jimenez (M.A. Criminal Justice, CSUSB). Topic: *Human Trafficking in The Americas: Applying Routine Activity Theory to Model the International Movement Of Victims*
 Committee: Gisela Bichler (Chair), **Nerea Marteache**, and Reveka Shteynberg

2022 – Geovvany Mendez (M.A. Criminal Justice, CSUSB). Topic: *The Effect of Police Sub-Culture on Intimate Partner Violence Within Law Enforcement Families*

Committee: Alexis Norris (Chair), **Nerea Marteache**, and Nicole Collier

2020 - Brandi Burns (M.A. Criminal Justice, CSUSB). Topic: *Understanding Why Individuals use Club Drugs at Raves and EDM Events: A Peer Cluster Theory Approach*

Committee: Gisela Bichler (Chair), **Nerea Marteache**, and Andrea Schoepfer

2020 – Citlalik Ibarra (M.A. Criminal Justice, CSUSB). Topic: *Identifying Markers of Transit Nations Embedded in International Drug Trafficking Networks*

Committee: Gisela Bichler (Chair), Alexis Norris, and **Nerea Marteache**

2020 – Allison De Franco. Topic: *Personality Differences in Predicting Assault and Binge Drinking: Variation Across Explanatory Factors and Gender*

Committee: Stephen Tibbetts (Chair), Alexis Norris, and **Nerea Marteache**

2018 - Nicholas Chavez (M.A. Criminal Justice, CSUSB). Topic: *Can We Learn from Hackers to Protect Victims?*

Committee: Gisela Bichler (Chair), **Nerea Marteache**, and Stephen Tibbetts

2017 - Brittany Rios (M.A. Criminal Justice, CSUSB). Topic: *The Voice of the Department: Use of Social Media by Law Enforcement.*

Committee: Gisela Bichler (Chair), **Nerea Marteache**, and Alexis Norris

2017 - Jennifer Hagala (M.A. Criminal Justice, CSUSB). Topic: *How Far will you go when there is an Embargo? A Stochastic Actor-Oriented Model of the Effects of Arms Embargos on Illicit Weapons Trade.*

Committee: Gisela Bichler (Chair), **Nerea Marteache**, and Deborah Parsons

Graduate Research Supervision

2015 - 2016 Tristen Cooper (SSCI 695D) – “The Hub Effect: Airline Hubs as Facilitators of Theft from Passengers’ Luggage”

Undergraduate Research Supervision - Supervised dozens of independent studies on a variety of different topics (employee theft, crimes in transportation systems, wildlife crime, etc.)

PROFESSIONAL AND PUBLIC SERVICE

Community Service

2022-24 CSUSB Office of Community Engagement Faculty Associate

2021-22 Member of the Community Engagement – Faculty Task Force (CE-FTF), CSUSB

2021 External reviewer of the proposed minor in Environmental Criminology the School of Criminology and Criminal Justice at Norwich University

Since 2017 Developed community service-learning projects with The Nature Conservancy, North Etiwanda Nature Preserve, Omnitrans, Foothill Transit, and San Bernardino PD

2015 Consultant in the design of an evaluation of the Fontana Police Department’s offender reentry program “Fontana Re-entry Support Team (FRST).”

2015 External reviewer of the Undergraduate Criminology Program – Holy Names University, Oakland, CA

2013 - 2015 Executive Councilor of the American Society of Criminology Division of International Criminology

University, College, Department and Other University Service

Since 2015 Center for Criminal Justice Research, CSUSB

- **Director since February 2022**
- Assistant Director 2015-2022

Since 2021 CSU Academic Council on International Programs

- **Chair of the Academic Council on International Programs, AY 2024-25**
- **Chair of the Program Review Committee, AY 2022-23, AY 2023-24**
- CSUSB Campus representative since 2021

Since 2021 Member of the CSUSB Council on International Affairs

2015-2022 Internship Coordinator – CSUSB Department of Criminal Justice

2020-2023 UISFL grant awarded (nearly \$340,000) to develop a Certificate in Criminal Justice Spanish at CSU San Bernardino and CSU Sacramento (U.S. Dept. of Education)
Co-PIs: Carmen Jany and Nerea Marteache

Since 2017 Served on a variety of committees and juries on student performance and research: OSR Student Research Competition (2017,2019,2021,2022), Meeting of the Minds Research Competition (2017,2019,2020,2021), Student Research and Travel Committee (2017-18), HACU Reader Committee (2020), CSBS Perseverance Award Committee (2020,2021), CSBS Scholarships Committee (2019), CSBS Outstanding Undergraduate and Graduate Student Award Committee (2018)

Since 2013 Member of Faculty Hiring and Review committees at the Dept. Criminal Justice at CSUSB: hiring committee (2013, 2014, 2015), department chair review committee (2013, 2016 – committee chair, 2017), retention, promotion and tenure committee (2020-21, 2023-24)

2014-2023 Alcohol, Tobacco, and Other Related Drugs Advisory Committee, committee member - CSUSB Department of Criminal Justice

2021-2024 Sabbatical Advisory Group, CSBS, CSUSB

- 2024 – Chair
- 2023 – Member
- 2021 - Chair

2020-21 Member of the temporary Instructional Continuity Committee created to contribute to the proactive planning efforts to adapt to the realities of COVID-19, CSUSB

2020 Member of the CSBS Committee for Online Instruction (Faculty Peer Tech Advisors program) during the temporary online conversion of in-the-classroom courses during the COVID-19 pandemic (Spring 2020, Summer 2020, Fall 2020), CSUSB.

2016-2020 Member of the committee to create the B.S. in Intelligence and Crime Analysis, Dept. Criminal Justice, CSUSB

2017-2020 Member of the Quality Matters Review Committee tasked with reviewing all courses for the online B.A. in Criminal Justice, CSUSB.

- 2016-18 Member of the Intellectual Life and Visiting Scholar Committee, CSUSB.
- 2016-18 Consultant for SPAN 316E: Spanish for Criminal Justice (Dept. of World Languages and Literatures, CSUSB)
- 2015 Statistics Committee, committee member – CSUSB Department of Criminal Justice
- 2014 Chair of the Curriculum Review Committee for the BA in Crime Analysis - CSUSB Department of Criminal Justice
- 2009 - 2011 Research Committee, student representative - Rutgers School of Criminal Justice, Newark, NJ

Conference and Talk Organization

- 2024 Organized the Spring 2024 meeting of the Academic Council on International Programs. April 24-26, 2024. CSUSB.
- 2023 Organized the 2023 Criminal Justice Research and Career Fair. April 14, 2023. CSUSB.
- 2018 Member of the organization team of the Environmental Criminology and Crime Analysis Annual Conference. June 4-7, 2018. Elche, Spain.
- 2017-2018 Organized quarterly Criminal Justice Research Talks to highlight the research conducted by faculty at the Dept. Criminal Justice at CSUSB
- 2017 Organized and secured funding for the talk “Art Crime and Cultural Heritage Vandalism and Looting: The Role of Terrorists, Public Institutions and Private Collectors” by Leila Amineddoleh
- 2006 Member of the organization team of the Fourth Conference of the European Forum for Restorative Justice “Restorative justice: An agenda for Europe”, June 15-17, 2006. Barcelona, Spain.
- 2006 Member of the organization team of the “International Penitentiary Congress”, March 30 – April 1, 2006. Barcelona, Spain.
- 2004 Organized the conference “Women’s Imprisonment in Europe”, April 14-17, 2005. Barcelona, Spain.

PROFESSIONAL AFFILIATIONS

Rutgers Conservation Criminology Center
American Society of Criminology
European Society of Criminology
Sociedad Española de Investigación Criminológica (Spanish Society of Criminological Research)
Criminologists Without Borders
Phi Beta Delta Honor Society for International Scholars

LANGUAGES

Spanish – native
Catalan – native
English – fluent - Certificate of Proficiency in English (1998), University of Cambridge, UK
German – Zentrale Oberstufenprüfung (2005), Goethe Institut, Barcelona, Spain

