

Alejandro Giménez-Santana

Curriculum Vitae

Rutgers Center on Public Security
Rutgers University
alejandrogimenez@rutgers.edu
(+1)201-620-0877

EDUCATION

Rutgers University, Graduate School, NJ, U.S.A.

Ph.D. in Global Affairs, *October 2018*

Achievements: Dissertation Fellow (2014 – 2015)
 Teaching Assistant (2013 – 2014)

Rutgers University, Graduate School, NJ, U.S.A.

M.S. in Global Affairs, *January 2013*

Achievements: Research Assistant (2011 – 2012)
 Member of Sigma Iota Rho: Honors Society for International Studies

University of Alicante, Alicante, Spain

B.S. in Business Administration, *June 2011*

Achievement: Non-European Mobility Scholarship (2010)

University of North Florida, Jacksonville, FL, U.S.A.

Study Abroad Program, *December 2010*

RELEVANT WORK EXPERIENCE

Rutgers University, School of Criminal Justice, Newark, NJ, U.S.A.

Part Time Lecturer | January 2018 – present

- Delivered weekly lectures to undergraduate students on crime mapping techniques.
- Taught basic skills in the use of ArcGIS, QGIS, RTMDx and CrimeStat IV software.

Rutgers Center on Public Security, Newark, NJ, U.S.A.

Project Manager | October 2017 – present

- Coordinate projects and training sessions on spatial risk terrain modeling techniques.
- Provide consultancy services to different stakeholders in the implementation of risk-based policing initiatives.
- Engage in networking opportunities to disseminate RCPS' research works and best practices.

Rutgers Center on Public Security, Newark, NJ, U.S.A.

Training Coordinator | September 2013 – September 2017

- Coordinate training events on spatial risk assessment and forecasting methods.
- Engage in research and other scholarly endeavors to update training curriculums.
- Serve as a liaison among the Rutgers Centre on Public Security, training program participants, and the professional research and practitioner communities.

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Inter-American Development Bank, Montevideo, Uruguay
Consultant | June 2016 – September 2016

- Delivered a training course on spatial risk analysis, criminal intelligence, and Risk Terrain Modeling to a group of national stakeholders from Uruguay, Argentina, and Paraguay.
- Advised government officials on the implementation of a series of risk mitigation strategies.

World Bank Group, Bogotá, Colombia
Consultant | January 2015 – June 2015

- Developed a comprehensive ad hoc intervention strategy to reduce street crime in the city of Bogotá.
- Implemented a micro-level analysis of the main physical risk factors, prepared several reports.
- Delivered a workshop presentation to relevant local stakeholders.

United Nations Department of Economic and Social Affairs, New York, NY, U.S.A.
Intern | September 2012 – December 2012

- Conducted research, developed analysis, translated and interpreted various legal documents for the United Nations Public Administration Country Studies (UNPACS), a project on Open Government Data (OGD) and Freedom of Information (FOIA).

The Fund for Peace, Washington, D.C., U.S.A.
Research Assistant | June 2012 – August 2012

- Conducted research and worked on new analytical approaches to forecast global risks.
- Provided support and assistance in the preparation of the 2013 Failed States Index (FSI).

JOURNAL PUBLICATIONS

- Giménez Santana, A., Caplan, J. M., Drawve, G. (2018). Risk Terrain Modeling and Socio-Economic Stratification: Identifying Risky Places for Violent Crime Victimization in Bogotá, Colombia. *European Journal on Criminal Policy and Research*.
- Giménez Santana, A., Medina-Sarmiento, J. E., Miró-Llinares, F. (2018). Risk Terrain Modeling for road safety: Identifying crash-related environmental factors in the province of Cádiz, Spain. *European Journal on Criminal Policy and Research*. Manuscript submitted for publication.

PRESENTATIONS

Keynote speaker/plenary

- 1st International Meeting on Predictive Policing, Madrid, Spain (June 2018).
- 2nd International Seminar on Evidence-Based Policing: National Analysts' Network for Public Security, Mexico City, Mexico (November 2017).

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Conferences:

- 48th Annual UAA Conference: Shaping Justice and Sustainability Within and Beyond the City's Edge: Contestation and Collaboration in Urbanizing Regions, Toronto, Canada (April 2018).
- 17th Annual Conference of the European Society of Criminology, Cardiff, U.K. (September 2017).
- 3rd Symposium of Criminological Research, Elche, Spain (June 2017), presenter.
- UCL International Crime and Intelligence Analysis Conference, Manchester, U.K. (February 2016).

Invited Presentations:

- International Crime Analysis Conference, Bavarian State Police, Munich, Germany (December 2018).
- IACA/CCIAA Training Conference, Los Angeles, California, U.S.A. (September 2018)
- Crímina at work 18.1, Elche, Spain (June 2018).
- 1st American Society of Evidence-Based Policing Conference, Phoenix, Arizona, U.S.A. (May 2017).
- National Seminar of Spanish Crime Analysts, Elche, Spain (June 2016).
- World Bank Group Big Data Challenge Conference, Washington D.C., U.S.A. (February 2016).

AD-HOC TRAININGS/WORKSHOPS

- Bogotá, Colombia (June 2015): 2-day workshop on RTM methods and risk mitigation techniques around TransMilenio bus stations, with Joel Caplan and Leslie Kennedy.
- Montevideo, Uruguay (June 2016): 3-day workshop on RTM methods and crime analysis techniques, with Joel Caplan and Leslie Kennedy.
- Córdoba, Argentina (July 2018): 3-day workshop on RTM methods, crime analysis techniques, and ANROC estimates for neighborhood-level crime risk, with Grant Drawve.

ADDITIONAL INFORMATION

Languages: *Spanish:* Native; *English:* Fluent; *French:* Fluent

Technical Skills:

- Microsoft Office: Advanced user of Microsoft Word, Excel and PowerPoint
- Mapping software: ArcGIS and QGIS
- Statistical software: Stata and SPSS
- Spatial crime analysis: RTMDx software