MATEUS RENNÓ SANTOS
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EDUCATION

University of Maryland, College Park
Ph.D. in Criminology and Criminal Justice   Aug 2013 - Aug 2018

Federal University of Minas Gerais, Brazil
M.A. in Sociology
Area of Concentration: Crime and Urban Space   Feb 2010 – Feb 2012
Thesis Title: "The Law and the Police Work: A Case Study of the Military Police of Minas Gerais"

Federal University of Minas Gerais, Brazil
B.A. in Social Sciences   Aug 2005 – Jan 2010
Thesis Title: Determinants of the Perceptions about the Military Police

AWARDS

Foundation for the Support of Research on the State of Minas Gerais (Brazil)   Feb 2010 – Feb 2012
Graduate School Scholarship (M.A.)

Federal University of Minas Gerais (Brazil)   Feb 2006 – Jan 2010
Scientific Initiation Fellowship

RELATED EXPERIENCE

University of Maryland, College Park
Graduate Assistant: Dr. David Maimon   Jul 2014 – Present
- Participant of the Grant: *Protecting the Bazaar: The Ecology of Cybersecurity in Weakly Fortified Networks.*
- Performs data analysis on experiments related to cybercrime and decision-making.
- Cleaned and analyzed survey data on cyber-offending and cyber-victimization.

State Government of Minas Gerais (Brazil)
Research Advisor: State Secretary of Social Defense   Aug 2012 – Jul 2013
- Developed, organized and diffused statistical information on public safety to statewide institutions in Minas Gerais, a Brazilian state the size of France, with approximately 20 million inhabitants.
- Organized data collection and analysis routines of violent crime and policing data.

Center for Crime and Public Safety Studies, Federal University of Minas Gerais (Brazil)
Researcher   Feb 2010 – Jul 2012
Research Intern: Dr. Claudio Beato   Feb 2006 – Jan 2010
- Assisted in the design and execution of several research projects related to crime and public safety.
- Worked alongside an interdisciplinary research team. The research center, hosted at the Federal University of Minas Gerais, is arguably the most well-structured center for the study of crime in Brazil.
- Joined the Research Center under a scholarship in 2006 (scientific initiation; undergraduate), and was subsequently promoted to the post of researcher upon graduation, in 2010.
- Projects were mainly requested and funded by the State Governments and other public administration agencies across Brazil. Below are the main project participations:
  - The Diagnostic of Violence in Schools: the impact of the "Vibrant School, Active Community" program in the public schools of the State of Minas Gerais (2012)
  - Diagnostic of the Traffic Accidents of Belo Horizonte (2011 – 2012)
  - Flow Analysis of the Denouncements of Abuse and Sexual Exploitation of Children and Adolescents Taken by the *Human Rights Hotline* in Minas Gerais (2010 – 2011)
  - Institutional Consulting for the Integration of the System of Social Defense of the State of Acre. (2010 – 2011)
  - Police Corruption and the Mechanisms of Control of the Police of Minas Gerais (2009 – 2010)
  - Diagnosis of Quality and Effectiveness of the Juvenile Probation System in Minas Gerais (2008 – 2009)
  - Quantitative Diagnosis of Fear and Civic Culture in the State of Minas Gerais (2008 – 2009)
  - Dilemmas for the Implementation of the Community Policing Model in Brazil (2008 – 2009)
  - Monitoring the Homicide Levels of Minas Gerais. (2009 – 2010)
  - The role of municipal guards in Brazil: the guards of Mariana and Belo Horizonte. (2007 – 2008)
  - Integrated Actions Program against Sexual Violence of children and adolescents in Minas Gerais (2007)
  - Evaluation of the Integration of the System of Public Defense of the State of Minas Gerais (2006 – 2008)
  - Qualitative diagnosis of vulnerable communities for the implementation of the *Stay Alive!* Program. (2006)

Altus Global Alliance
Regional Coordinator   Jan 2009 – Dec 2009
Visit Coordinator   Jan 2008 – Dec 2008
- Coordinated the 2009 edition of the *Week of Visits to Police Stations* for the city of Belo Horizonte.
- *Week of Visits to Police Stations* is a cross-national project, with simultaneous data collection in multiple cities in countries around the world, including Brazil, India, Russia, United States and others.
- Recruited and supervised a team of 9 Visit Coordinators, who subsequently recruited a team of Visitors and accompanied them to all police departments in Belo Horizonte.
- The work resulted in a ranking of the quality of the service provided by police stations, and a national final report.

Mamiraua Institute; Amazon (Brazil)

Consultant   Nov 2013

- Provided general support for the execution of quantitative analysis of survey data. Mamiraua is a conservationist institute, funded by the Brazilian federal government, dedicated to scientific studies related to the Amazon jungle and its population.

TEACHING EXPERIENCE

University of Maryland, College Park

Teaching Assistant: Dr. Kimberly Mehlman-Orozco   Aug 2013 - Jun 2014

- Taught Introduction to Criminal Justice for 8 discussion sections of 20 to 30 students
- Aided in organizing course materials, correspondence with students, and creating course lectures.

College of Applied Social Sciences of Belo Horizonte

Lecturer – Sociology of Organizations   Feb 2010 – Feb 2012

- Administered all grades and classes for 90 Accounting Majors
- Developed syllabus and overall course structure

Center for Crime and Public Safety Studies, Federal University of Minas Gerais (Brazil)

Lecturer: "Quantitative Data Analysis for Crime Data Analysts"   Aug 2010 – Aug 2011

- Taught the quantitative analysis section of the Data Analyst Specialization course designed to qualify data analysts among the rankings of the policing institutions of the state of Minas Gerais.
- Taught 10 courses of approximately 40 students each, for a total of 400 public safety professionals graduated.

Intensive Training in Quantitative Methods Course, Federal University of Minas Gerais (Brazil)

Teaching Assistant: Categorical Data Analysis   Jun 2012 – Aug 2012
Teaching Assistant: Regression Analysis   Jun 2012 – Aug 2012
Teaching Assistant: Introduction to Statistics   Jun 2008 – Aug 2009
Teaching Assistant: Aggregated Data Analysis   Jun 2007 – Aug 2007

- Provided teaching support and conducted discussion sections at five editions of the Intensive Training in Quantitative Methods Course, which are PhD level classes offered each summer, and attended by researchers from throughout Brazil and hosted by the Sociology Department of the Federal University of Minas Gerais.

Academic Center of Social Sciences, Federal University of Minas Gerais (Brazil)

Lecturer: "Introduction to SPSS and Data Analysis"   Aug 2009 – Aug 2010

- Taught two courses, with a total of 40 students, about use of the Statistical Package for the Social Sciences for quantitative data analysis.

PROFESSIONAL PRESENTATIONS

Risk Factors for Drug Use in Brazilian Schools
American Society of Criminology Annual Meeting (ASC)   2014

Dimensions of the Population's Perception of the Military Police
Annual Meeting of the National Association of Graduate Studies and
Research in Social Sciences (ANPOCS)   2010

Dimensions of the Sexual Violence in Minas Gerais: The Case of Three Cities
Brazilian Society of Sociology Annual Meeting   2009

Program of Integrated Actions for Confronting Sexual Violence Against Children
Scientific Initiation Week, Federal University of Minas Gerais   2007

PAPERS

The 1990s Homicide Decline: A Western World or International Phenomenon?
Weiss, Douglas B., **Mateus Rennó Santos***, Alex Testa, and Sumit Kumar*
Under Review at *Homicide Studies*   2015

Why do people kill: a study about the homicide motivations in Minas Gerais
Ferraz, Romulo, **Mateus Rennó Santos,** Roberta Silva, Ricardo Machado, Edson Pereira
Under Review at *The Brazilian Periodic of Public Safety*   2015

Dimensions of the Population's Perception of the Military Police
Rennó Santos, Mateus
Annals of the Annual Meeting of the National Association of Graduate
Studies and Research in Social Sciences (ANPOCS)   2010
Available at http://goo.gl/vuSNJt

LANGUAGES

Portuguese – native language
English – speak, read and write fluently