# Justin Lucas Sola

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| APPOINTMENT | AP | P | OIN | ١T | M) | $\mathbf{E}\mathbf{N}$ | T |
|-------------|----|---|-----|----|----|------------------------|---|
|-------------|----|---|-----|----|----|------------------------|---|

| 2024        | Assistant Professor  Joint in Sociology & the School of Data Science and Society  | University of<br>North Carolina<br>Chapel Hill |  |
|-------------|---|--|--|
| EDUCATIO    | N   |  |  |
| 2018 - 2024 | Ph.D in Criminology, Law & Society Dissertation Theory with Consequents Committee Bryan Sykes (Chair), Charis Kubrin, Sora Han, Francesca Polletta (Outside), Justin Pickett (External) Emphasis Race and Justice (directed by Ana Muñiz)   | University of<br>California Irvine             |  |
| 2018 - 2021 | M.A. – Social Ecology  Thesis Transmitting Desire: An Experiment on a Novel Measure of Gun Desirability in a Pandemic   | University of<br>California Irvine             |  |
| 2014        | A.B. – Honors in Social Studies, Secondary in Psychology, Harvard University Thesis Guns in the Ideal Society: Comparing the Sociopolitical Ideology of Gun Owners and Police Officers  | Harvard<br>University                          |  |
| PEER-REVI   | EWED PUBLICATIONS (*DENOTES EQUAL AUTHORSHIP  | )  |  |
| 2024        | Widespread, bipartisan aversion exists to neighbors owning AR-15 guns insecurely Justin L. Sola and Justin T. Pickett Proceedings of the National Academy of Sciences 121 (16) e2311825121  | 5s or storing                                  |  |
| 2023        | Making the Call: How Does Perceived Race Affect Desire to Call the Police?  Justin L. Sola and Charis E. Kubrin  Journal of Experimental Criminology (Online First)  Winner of the 2023 ASC Division of Experimental Criminology Student Paper Award  |  |  |
| 2022        | Barred: Labor Market Dynamics and Human Capital Development Among People on Probation and Parole Bryan L. Sykes, Meghan M. Ballard*, Daniela Kaiser*, Vicente Celestino Mata*, Joanne Amanda Sharry*, and Justin L. Sola*  Annals of the American Academy of Political & Social Science (Volume 701 Issue 1: 28-45) |  |  |
| 2022        | Robbing Peter to Pay Paul: Public Assistance, Monetary Sanctions, and Financial Double-Dealing in America Bryan L. Sykes, Meghan M. Ballard*, Andrea Giuffre*, Daniela Kaiser*, Vicente Celestino Mata*, and Justin L. Sola* Russell Sage Foundation Journal of the Social Sciences (Volume 8 Issue 1: 148-178)     |  |  |
| 2021        | Transmitting Desire: An Experiment on a Novel Measure of Gun Desirability in a Pandemic Justin L. Sola Sociological Perspectives (Volume 65 Issue 5: 939-969)   |  |  |

# The New Industrial Revolution in China: Shenzhen and the Migrants Who

Created It (1979-2006)

Justin L. Sola

The Concord Review (Volume 19 Issue 2)

#### MANUSCRIPTS UNDER REVIEW

#### Firearms, Families, and Financial Distress: Economic Instability and Increased Gun Desire

Justin L. Sola and Tara Warner

Revise & Resubmit at Sociological Inquiry

# First Impressions Matter: Mundane Obstacles to a Forensic Device for Probabilistic Reporting in Fingerprint Analysis

Simon A. Cole and Justin L. Sola

Accept with Revisions at Social Studies of Science

#### Partisan Differences in Hiring and Social Discrimination Against Nonbinary Americans

Justin T. Pickett, Justin L. Sola, Shawn D. Bushway

Revise & Resubmit at Socius

#### MANUSCRIPTS IN PREPARATION

## Galvanizing Iron? Gun Desirability in a Time of Protest

Justin L. Sola\* and Bryan L. Sykes\*

#### Unpacking the Intersection of Guns and Emotions in the US Context

Jennifer Dawn Carlson\* and Justin Lucas Sola\*

Routledge International Handbook of Criminology and Affect

#### Theory with Consequents

Justin L. Sola

Winner of 2023 Society for the Study of Social Problems Theory Division Outstanding Student Paper Award & 2024 Western Society of Criminology Miki Vohryzek-Bolden Student Paper Competition

## Sheepdogs: Origins and Contestation of a Neo-radical Subgroup of Gun Owners

Justin L. Sola and Mary Lee

### FELLOWSHIPS AND GRANTS

| 2023 - 2025 | <b>BRIDGS Emergent Scholar Fellowship,</b> Arizona State University Center for the Study of Guns in Society (Dr. Jennifer Carlson) | \$1,500  |
|-------------|--|----------|
| 2023 - 2024 | Haynes Lindley Doctoral Dissertation Fellowship,<br>John Randolph Haynes & Dora Haynes Foundation                                  | \$28,600 |
| 2023        | Criminology, Law & Society Quarterly Fellowship,<br>School of Social Ecology - UC Irvine   | \$8000   |
| 2022 - 2023 | Public Impact Fellowship, Graduate Division – UC Irvine  | \$1,000  |
| 2022 - 2023 | <b>Dissertation Grant,</b> National Collaborative for Gun Violence Research  | \$25,000 |
| 2020        | <b>Graduate Teaching Fellowship,</b> Division of Teaching Excellence & Inclusion – UC Irvine                                       | \$5,000  |
| 2018 - 2023 | Arnie Binder Fellowship, School of Social Ecology – UC Irvine  | \$20,000 |

# **AWARDS AND HONORS**

| 2024              | Miki Vohryzek-Bolden Student Paper Competition,<br>Western Society of Criminology                     | \$250                              |
|-------------------|---|------------------------------------|
| 2023              | <b>Division of Experimental Criminology Student Paper Award,</b><br>American Society of Criminology   | \$500                              |
| 2023              | Theory Division Graduate Student Outstanding Paper Award,<br>Society for the Study of Social Problems | \$200                              |
| 2022              | Center for Psychology and Law Dissertation Award,<br>UC Irvine Center for Psychology & Law            | \$5,000                            |
| 2022              | <b>Dr. Kimchi Memorial Graduate Travel Award,</b><br>American Society of Criminology                  | \$300                              |
| 2022              | <b>Dickman Award for Dissertation Research,</b><br>Criminology, Law & Society – UC Irvine             | \$1,500                            |
| 2021              | Kitty Calavita Award for Best 2nd Year Research Project,<br>Criminology, Law & Society – UC Irvine    | \$500                              |
| 2021              | Editorial Board Service Commendation, Pacific Sociological Association                                |                                    |
| 2020              | Graduate Student Research Award,<br>UC Irvine Center for Psychology & Law                             | \$1,000                            |
| RESEARCH          | ENGAGEMENTS   |                                    |
| 2024 – present    | Carolina Center for Population Aging and Health Affiliate,<br>Carolina Population Center              |                                    |
| 2024 – present    | Researcher, Southern California Homelessness Study  |                                    |
| 2020 –<br>present | Researcher, Shadow Costs Project  |                                    |
| 2022 - 2024       | Graduate Research Assistant, NORC LGBT Attitudes Toward Law Enforcement                               | Professor Valerie<br>Jenness       |
| 2022 - 2023       | Researcher for Federal Public Defenders Office,<br>Gun Policy and Sentencing Deterrence Research      | Kevin Lerman,<br>Federal Defender  |
| 2021 - 2024       | Graduate Student Researcher, Center for Statistics and Applications in Forensic Evidence              | Professor Simon<br>Cole            |
| 2019 - 2024       | Graduate Member, Irvine Laboratory for the Study of Space and Crime                                   | University of<br>California Irvine |
| 2022              | Leroy Butts v City of Lancaster, Consultant to ACLU SoCal & UCI Law                                   | Professor Bryan<br>Sykes           |
|                   | Consultant to ACLO Socal & OCI Law  | •                                  |
| 2021              | Graduate Research Assistant, Criminological Literature and Policy Review                              | Professor Jennifer<br>Doleac       |
| 2021<br>2019      | Graduate Research Assistant,  | Professor Jennifer                 |

# **SELECTED PRESENTATIONS & LECTURES**

| 2024 | Widespread, bipartisan aversion exists to neighbors owning AR-15s or storing guns insecurely, Law and Society Association Annual Meeting   | Denver, Colorado                   |
|------|--|------------------------------------|
| 2024 | Discussant: Methodological Innovations in Studying the Criminal Legal System, Population Association of America Annual Meeting   | Columbus, Ohio                     |
| 2023 | A Good Neighbor With a Gun? Experiments on Preferences for Social Proximity and Interaction, National Research Conference for the Prevention of Firearm-Related Harms                                | Chicago, Illinois                  |
| 2023 | Chair: Firearm Policies, Public Perceptions, and Public Policy,<br>American Society of Criminology Annual Meeting  | Philadelphia,<br>Pennsylvania      |
| 2023 | Theory with Consequents: Theories of Neoliberalism in the Study of Social Problems, Society for the Study of Social Problems Annual Meeting Winner of the Social Problems Theory Student Paper Award | Philadelphia,<br>Pennsylvania      |
| 2023 | How Can We Measure Crime?,<br>Invited Lecture in C108: Criminological Theory   | University of California, Irvine   |
| 2023 | Lifetime Risks of Incarceration in the United States - The (mis-)Measurement of Race?, Population Association of America Annual Meeting  | New Orleans,<br>Louisiana          |
| 2023 | Experimental and Comparative Research Designs, Invited Instructor for Graduate Research Methods II (Two Classes)   | University of<br>California Irvine |
| 2022 | Galvanizing Iron: Racial Justice Protests and Gun Desirability During a Global Pandemic, National Research Conference on Firearm Injury Prevention   | Washington, D.C.                   |
| 2022 | Making a Call: What Impacts Desire to Call the Police in Ambiguous Situations?, American Society of Criminology Annual Meeting   | Atlanta, Georgia                   |
| 2022 | Appearing Indigent: Judicial Decision-making and the Assessment of Poverty in the Imposition of Monetary Sanctions, Law and Society Association Annual Meeting                                       | Lisbon, Portugal                   |
| 2022 | Do You Believe in Magic? Using Skepticism to Understand and Operationalize Research, Invited Lecture in Graduate Research Methods II   | University of<br>California Irvine |
| 2022 | Call Me Maybe? The Role of Race in Desire to Call the Police,<br>Western Society of Criminology Annual Meeting   | Oahu, Hawaiʻi                      |
| 2021 | Theories of Neoliberalism in Law and Society,<br>Socio-Legal Studies Workshop Presentation   | University of<br>California Irvine |

| 2021        | When Do We Want to Call the Police?, Invited Lecture in C167: Crime Measurement  | University of<br>California Irvine |
|-------------|--|------------------------------------|
| 2021        | The New Undesirables: Gun Desirability at a Time of Protest,<br>American Sociological Association Annual Meeting   | Virtual Meeting                    |
| 2021        | Robbing Peter to Pay Paul: Financial Double-Dealings, Public Assistance, and the Repayment of Criminal Justice Debt, Russell Sage Foundation   | Virtual Meeting                    |
| 2021        | Deadly Desires: An Experiment on the Impetus of U.S. Gun Desirability, Law and Society Association Annual Meeting  | Virtual Meeting                    |
| 2020        | Economic Injustice: Multi-State Studies of Legal and Financial Obligations, American Society of Criminology Annual Meeting   | Accepted for Presentation          |
| 2020        | Guns and Gun Laws: Neighborhoods, Disparities and Illicit<br>Markets, American Society of Criminology Annual Meeting   | Accepted for Presentation          |
| 2019        | The Formation of Sheepdogs and an Experiment on the Proximal Causes of US Gun Acquisition, American Society of Criminology Annual Meeting  | San Francisco,<br>California       |
| 2019        | Case-to-Case Transfer as a Logic of Generalization and Inference in Mixed-Methods Research, Eastern Sociological Association Annual Meeting  | Boston,<br>Massachusetts           |
| 2019        | Sheepdogs: Origins, Social Media, and Sociopolitical Ideology of<br>a Subgroup of Gun Owners,<br>Western Society of Criminology Annual Meeting   | Oahu, Hawaiʻi                      |
| 2018        | Mass General Hospital & Kennedy Institute Gun Violence<br>Prevention Summit, Invited Expert on Gun Violence  | Boston,<br>Massachusetts           |
| 2014        | Guns in the Ideal Society, Invited Lecture in Sociology Department   | U. Vermont                         |
| TEACHING    | EXPERIENCE   |                                    |
| 2022        | <ul> <li>Instructor - C126: Drugs, Crime, &amp; Social Control</li> <li>Full course prep approved by UC Irvine Faculty Senate</li> <li>Taught undergraduates to read primary research on crime policy, and critically analyze the equity and efficiency of those policies</li> </ul>   | University of<br>California Irvine |
| 2018 - 2021 | <ul> <li>Teaching Assistance</li> <li>Administered, graded, &amp; taught sections for 8 courses (descending):</li> <li>C164: Social Control of Delinquency (Mark Magidson), Sole TA</li> <li>C132: Forensic Science (Simon Cole), Sole TA</li> <li>C7: Intro to Criminology, Law &amp; Society (Keramet Reiter)</li> <li>C106: Crime &amp; Public Policy (Emily Owens), Sole TA</li> <li>C7: Intro to Criminology, Law &amp; Society (Terry Dalton)</li> <li>C103: US Legal Thought (Chris Seeds), Sole TA</li> <li>C110: Community Contexts of Crime (George Tita), Sole TA</li> <li>C7: Intro to Criminology, Law &amp; Society (Ana Muñiz)</li> </ul> | University of<br>California Irvine |

## PROFESSIONAL AND EDITORIAL SERVICE

| 2023              | Session Chair: Firearm Policies, Public Perceptions, & Public Policy, American Society of Criminology Annual Meeting                    | Philadelphia,<br>Pennsylvania      |
|-------------------|---|------------------------------------|
| 2022 - 2025       | <b>Special Issue Guest Editor,</b> Statistical Models for Fingerprint Analysis: Thinking Broadly About the Future                       | Law, Probability & Risk            |
| 2019 –<br>present | Ad Hoc Reviewer  • American Sociological Review  • Criminology  • JAMA  • Scientific Advances  • Social Problems  • Injury Epidemiology |                                    |
| 2022              | Session Chair: Impacts of Increased Police Presence and Police Contacts, American Society of Criminology Annual Meeting                 | Atlanta, Georgia                   |
| 2022              | Forecasting Participant, Risk Persuasion Tournament   | Tetlock et al.                     |
| 2019 - 2022       | Student Editorial Board Member for Sociological Perspectives  |                                    |
| DEPARTME          | NTAL AND UNIVERSITY SERVICE   |                                    |
| 2021 – 2022       | Social Ecology Graduate Representative,<br>Criminology, Law & Society Department  | UC Irvine                          |
| 2019 - 2020       | Peer Mentor, Criminology, Law & Society Department  | UC Irvine                          |
| 2019 - 2020       | Graduate Representative, Criminology, Law & Society Department  | UC Irvine                          |
| 2019 - 2020       | Social Committee Chair, Criminology, Law & Society Department   | UC Irvine                          |
| 2017 - 2018       | Sophomore Advisor, Leverett House   | Harvard                            |
| 2014 - 2018       | Social Studies Tutor, Leverett House  | Harvard                            |
| COMMUNIT          | TY SERVICE  |                                    |
| 2021 – 2023       | Statistics Tutor for Incarcerated Persons, California State Prison Solano   | Underground<br>Scholars Initiative |
| 2020 - 2024       | Community Emergency Response Team Volunteer (#84-2472)  | Irvine, California                 |
| 2022              | Prison Pandemic Project Reader  | UC Irvine                          |
| 2020 - 2022       | COVID-19 Vaccine Study Volunteer, Phase 2/3 BNT162b2 Trial  | Pfizer & Biontech                  |
| 2017 - 2019       | Civic Series Boston Meeting Organizer   | Massachusetts                      |
| PROFESSIO         | NAL MEMBERSHIPS   |                                    |

Institute in Computational Social Science  $\, \bullet \,$  UNC Center for Information, Technology, & Public Life  $\, \bullet \,$ 

National Collaborative for Gun Violence Research • American Sociological Association •

Society for the Study of Social Problems • American Society of Criminology •

Law and Society Association • BRIDGS Center • Population Association of America •

Research Society for the Prevention of Firearm-Related Harms •

Rockefeller Institute Affiliate: Regional Gun Violence Research Consortium

#### RESEARCH AND TEACHING INTERESTS

Gun Culture | Racial & SES Inequality | Crime Policy Analysis | Theories of Neoliberalism | Polarization | Quantitative & Machine-Learning Methods | Experimental & Mixed Methods

### **PROGRAMS & CERTIFICATES**

Institute in Computational Social Science

Summer 2023 - UCLA

**Mentoring Excellence Program** 

2022-23 - UCI Graduate Division

Improvisation for Teaching

2022 - UCI Graduate Division

**Computer Science Using Python** 

2015 - MITx 6.00.1x

ChatGPT, AI, & Education Seminar

2023 - UCI Division of Teaching Excellence

**Intensive Pedagogy Certificate** 

2022-24 - UCI Criminology, Law & Society

Data Science in R

2018 - HarvardX School of Public Health

**Electronic Trading in Financial Markets** 

2016 - New York Institute of Finance

#### MEDIA ENGAGEMENT

2024 **PsyPost,** article and interview on gun ownership research

2024 LA Times, article and interview on gun ownership research and national context

#### PROFESSIONAL EXPERIENCE

2018 **Data Analyst,** Komodo Tech Massachusetts

2014 – 2018 **Business Strategy Consultant,** Endeavour Partners Massachusetts

#### **TECHNICAL SKILLS**

Stata R Python Machine learning Github SQL Qualtrics

#### REFERENCES

Dr. Bryan L. Sykes (Chair) - Associate Professor of Sociology & Public Policy at Cornell University,

bls244@cornell.edu (email) 949.824.9583 (phone)

Dr. Charis E. Kubrin - Professor of Criminology, Law & Society at UC Irvine, ckubrin@uci.edu (email) 949.824.0704 (phone)

Dr. Francesca Polletta - Chancellor's Professor of Sociology at UC Irvine, polletta@uci.edu (email) 949.824.5041 (phone)

Dr. Sora Y. Han - Associate Professor of Criminology, Law & Society at UC Irvine, sora.han@uci.edu (email) 949.824.0050 (phone)

Dr. Justin Pickett - Professor of Criminal Justice at SUNY Albany, jpickett@albany.edu (email) 518.442.5210 (phone)

Dr. Richard McCleary - Professor of Criminology, Law & Society at UC Irvine, mccleary@uci.edu (email) 949.824.7280 (phone)

Dr. Elliott P. Currie – Professor of Criminology, Law & Society at UC Irvine, ecurrie@uci.edu (email) 949.824.1387 (phone)

Dr. Valerie Jenness - Distinguished Professor of Criminology, Law & Society at UC Irvine, jenness@uci.edu (email) 949.824.7223 (phone)