

# Justin Lucas Sola

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## APPOINTMENT

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2024	<b>Assistant Professor</b> Joint in Sociology & the School of Data Science and Society	University of North Carolina Chapel Hill
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## EDUCATION

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2018 – 2024	<b>Ph.D in Criminology, Law &amp; Society</b> <b>Dissertation</b> <i>Theory with Consequents</i> <b>Committee</b> Bryan Sykes (Chair), Charis Kubrin, Sora Han, Francesca Polletta (Outside), Justin Pickett (External) <b>Emphasis</b> Race and Justice (directed by Ana Muñoz)	University of California Irvine
2018 – 2021	<b>M.A. – Social Ecology</b> <b>Thesis</b> <i>Transmitting Desire: An Experiment on a Novel Measure of Gun Desirability in a Pandemic</i>	University of California Irvine
2014	<b>A.B. – Honors in Social Studies, Secondary in Psychology,</b> Harvard University <b>Thesis</b> <i>Guns in the Ideal Society: Comparing the Sociopolitical Ideology of Gun Owners and Police Officers</i>	Harvard University

## PEER-REVIEWED PUBLICATIONS (\*DENOTES EQUAL AUTHORSHIP)

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2024	<b>Partisan Differences in Hiring and Social Discrimination against Nonbinary Americans</b> Justin T. Pickett, Justin L. Sola, and Shawn D. Bushway <i>Socius</i> (Volume 10: 1–5)
2024	<b>Widespread, bipartisan aversion exists to neighbors owning AR-15s or storing guns insecurely</b> Justin L. Sola and Justin T. Pickett <i>Proceedings of the National Academy of Sciences</i> 121 (16) e2311825121
2023	<b>Making the Call: How Does Perceived Race Affect Desire to Call the Police?</b> Justin L. Sola and Charis E. Kubrin <i>Journal of Experimental Criminology</i> (Online First) Winner of the 2023 ASC Division of Experimental Criminology Student Paper Award
2022	<b>Barred: Labor Market Dynamics and Human Capital Development Among People on Probation and Parole</b> Bryan L. Sykes, Meghan M. Ballard*, Daniela Kaiser*, Vicente Celestino Mata*, Joanne Amanda Sharry*, and Justin L. Sola* <i>Annals of the American Academy of Political &amp; Social Science</i> (Volume 701 Issue 1: 28–45)
2022	<b>Robbing Peter to Pay Paul: Public Assistance, Monetary Sanctions, and Financial Double-Dealing in America</b> Bryan L. Sykes, Meghan M. Ballard*, Andrea Giuffre*, Daniela Kaiser*, Vicente Celestino Mata*, and Justin L. Sola* <i>Russell Sage Foundation Journal of the Social Sciences</i> (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)
- 2008 **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

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

Justin L. Sola and Tara Warner  
*Proofing at Social Science Quarterly*

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

Simon A. Cole and Justin L. Sola  
*Proofing at Social Studies of Science*

## MANUSCRIPTS IN PREPARATION

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### **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

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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	<b>Haynes Lindley Doctoral Dissertation Fellowship</b> , John Randolph Haynes & Dora Haynes Foundation	\$28,600
2023	<b>Criminology, Law &amp; Society Quarterly Fellowship</b> , School of Social Ecology - UC Irvine	\$8000
2022 – 2023	<b>Public Impact Fellowship</b> , 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	<b>Arnie Binder Fellowship</b> , School of Social Ecology – UC Irvine	\$20,000

## AWARDS AND HONORS

2024	<b>Miki Vohryzek-Bolden Student Paper Competition,</b> Western Society of Criminology	\$250
2023	<b>Division of Experimental Criminology Student Paper Award,</b> American Society of Criminology	\$500
2023	<b>Theory Division Graduate Student Outstanding Paper Award,</b> Society for the Study of Social Problems	\$200
2022	<b>Center for Psychology and Law Dissertation Award,</b> UC Irvine Center for Psychology & Law	\$5,000
2022	<b>Dr. Kimchi Memorial Graduate Travel Award,</b> American Society of Criminology	\$300
2022	<b>Dickman Award for Dissertation Research,</b> Criminology, Law & Society – UC Irvine	\$1,500
2021	<b>Kitty Calavita Award for Best 2nd Year Research Project,</b> Criminology, Law & Society – UC Irvine	\$500
2021	<b>Editorial Board Service Commendation,</b> Pacific Sociological Association	
2020	<b>Graduate Student Research Award,</b> UC Irvine Center for Psychology & Law	\$1,000

## RESEARCH ENGAGEMENTS

2024 – present	<b>Researcher,</b> National Firearms Survey	
2024 – present	<b>Carolina Center for Population Aging and Health Affiliate,</b> Carolina Population Center	
2024 – present	<b>Researcher,</b> Southern California Homelessness Study	
2020 – present	<b>Researcher,</b> Shadow Costs Project	
2022 – 2024	<b>Graduate Research Assistant,</b> NORC LGBT Attitudes Toward Law Enforcement	Valerie Jenness
2022 – 2023	<b>Researcher for Federal Public Defenders Office,</b> Gun Policy and Sentencing Deterrence Research	Kevin Lerman
2021 – 2024	<b>Graduate Student Researcher,</b> Center for Statistics and Applications in Forensic Evidence	Simon Cole
2019 – 2024	<b>Graduate Member,</b> Irvine Laboratory for the Study of Space and Crime	
2022	<b>Leroy Butts v City of Lancaster,</b> Consultant to ACLU SoCal & UCI Law	Bryan Sykes
2021	<b>Graduate Research Assistant,</b> Criminological Literature and Policy Review	Jennifer Doleac

2019	<b>Graduate Student Researcher,</b> National Science Foundation Grant Writing	Bryan Sykes
2012	<b>Research Assistant,</b> Higher Education Gender Policy	Eleanor Miller

## SELECTED PRESENTATIONS & LECTURES

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

2021	<b>Theories of Neoliberalism in Law and Society,</b> Socio-Legal Studies Workshop Presentation	University of California Irvine
2021	<b>When Do We Want to Call the Police?,</b> Invited Lecture in C167: Crime Measurement	University of California Irvine
2021	<b>The New Undesirables: Gun Desirability at a Time of Protest,</b> American Sociological Association Annual Meeting	Virtual Meeting
2021	<b>Robbing Peter to Pay Paul: Financial Double-Dealings, Public Assistance, and the Repayment of Criminal Justice Debt,</b> Russell Sage Foundation	Virtual Meeting
2021	<b>Deadly Desires: An Experiment on the Impetus of U.S. Gun Desirability,</b> Law and Society Association Annual Meeting	Virtual Meeting
2020	<b>Economic Injustice: Multi-State Studies of Legal and Financial Obligations,</b> American Society of Criminology Annual Meeting	Accepted for Presentation
2020	<b>Guns and Gun Laws: Neighborhoods, Disparities and Illicit Markets,</b> American Society of Criminology Annual Meeting	Accepted for Presentation
2019	<b>The Formation of Sheepdogs and an Experiment on the Proximal Causes of US Gun Acquisition,</b> American Society of Criminology Annual Meeting	San Francisco, California
2019	<b>Case-to-Case Transfer as a Logic of Generalization and Inference in Mixed-Methods Research,</b> Eastern Sociological Association Annual Meeting	Boston, Massachusetts
2019	<b>Sheepdogs: Origins, Social Media, and Sociopolitical Ideology of a Subgroup of Gun Owners,</b> Western Society of Criminology Annual Meeting	Oahu, Hawai'i
2018	<b>Mass General Hospital &amp; Kennedy Institute Gun Violence Prevention Summit,</b> Invited Expert on Gun Violence	Boston, Massachusetts
2014	<b>Guns in the Ideal Society,</b> Invited Lecture in Sociology Department	U. Vermont

## TEACHING EXPERIENCE

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2022 – present	<b>Instructor</b> <ul style="list-style-type: none"> <li>• Criminology 126: Drugs, Crime, and Social Control</li> <li>• Sociology 424: Law and Society</li> </ul>	
2018 – 2021	<b>Teaching Assistance</b> Administered, graded, & taught sections for 8 courses (descending): <ul style="list-style-type: none"> <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 California Irvine

## PROFESSIONAL AND EDITORIAL SERVICE

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2024 – present	<b>Book Awards Committee</b> , Crime, Law, and Deviance Section of the American Sociological Association	
2023	<b>Session Chair: Firearm Policies, Public Perceptions, &amp; Public Policy</b> , American Society of Criminology Annual Meeting	Philadelphia, Pennsylvania
2022 – 2025	<b>Special Issue Guest Editor</b> , Statistical Models for Fingerprint Analysis: Thinking Broadly About the Future	Law, Probability & Risk
2019 – present	<b>Ad Hoc Reviewer</b> <ul style="list-style-type: none"><li>• American Sociological Review</li><li>• Criminology</li><li>• JAMA</li><li>• Science Advances</li><li>• Social Problems</li><li>• Injury Epidemiology</li></ul>	
2022	<b>Session Chair: Impacts of Increased Police Presence and Police Contacts</b> , American Society of Criminology Annual Meeting	Atlanta, Georgia
2022	<b>Forecasting Participant</b> , Risk Persuasion Tournament	Tetlock et al.
2019 – 2022	<b>Student Editorial Board Member for Sociological Perspectives</b>	

## DEPARTMENTAL AND UNIVERSITY SERVICE

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2024 – 2025	<b>Open-Rank Search Committee</b> , School of Data Science and Society	UNC Chapel Hill
2024 – 2025	<b>First-year PhD Student Advisor</b> , Sociology Department	UNC Chapel Hill
2024 – present	<b>Computational Social Science Workshop</b> , Sociology Department	UNC Chapel Hill
2024 – present	<b>Culture and Politics Workshop</b> , Sociology Department	UNC Chapel Hill
2024 – 2025	<b>Computational Social Science PhD Concentration Committee</b> , School of Data Science and Society	UNC Chapel Hill
2024 – 2025	<b>Social Committee</b> , Department of Sociology	UNC Chapel Hill
2021 – 2022	<b>Social Ecology Graduate Representative</b> , Criminology, Law & Society Department	UC Irvine
2019 – 2020	<b>Peer Mentor</b> , Criminology, Law & Society Department	UC Irvine
2019 – 2020	<b>Graduate Representative</b> , Criminology, Law & Society Department	UC Irvine
2019 – 2020	<b>Social Committee Chair</b> , Criminology, Law & Society Department	UC Irvine
2017 – 2018	<b>Sophomore Advisor</b> , Leverett House	Harvard
2014 – 2018	<b>Social Studies Tutor</b> , Leverett House	Harvard

## COMMUNITY SERVICE

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2021 – 2023	<b>Statistics Tutor for Incarcerated Persons</b> , California State Prison Solano	Underground Scholars Initiative
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2020 – 2024	<b>Community Emergency Response Team Volunteer (#84-2472)</b>	Irvine, California
2022	<b>Prison Pandemic Project Reader</b>	UC Irvine
2020 – 2022	<b>COVID-19 Vaccine Study Volunteer</b> , Phase 2/3 BNT162b2 Trial	Pfizer & Biontech
2017 – 2019	<b>Civic Series Boston Meeting Organizer</b>	Massachusetts

## PROFESSIONAL MEMBERSHIPS

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UNC Center for Information, Technology, & Public Life • Institute in Computational Social Science •  
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

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

## PROGRAMS & CERTIFICATES

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<b>Institute in Computational Social Science</b> Summer 2023 – UCLA	<b>ChatGPT, AI, &amp; Education Seminar</b> 2023 – UCI Division of Teaching Excellence
<b>Mentoring Excellence Program</b> 2022-23 – UCI Graduate Division	<b>Intensive Pedagogy Certificate</b> 2022-24 – UCI Criminology, Law & Society
<b>Improvisation for Teaching</b> 2022 – UCI Graduate Division	<b>Data Science in R</b> 2018 – HarvardX School of Public Health
<b>Computer Science Using Python</b> 2015 – MITx 6.00.1x	<b>Electronic Trading in Financial Markets</b> 2016 – New York Institute of Finance

## MEDIA ENGAGEMENT

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2024	<b>PsyPost</b> , article and interview on gun ownership research
2024	<b>LA Times</b> , article and interview on gun ownership research and national context

## PROFESSIONAL EXPERIENCE

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2018	<b>Data Analyst</b> , Komodo Tech	Massachusetts
2014 – 2018	<b>Business Strategy Consultant</b> , Endeavour Partners	Massachusetts

## TECHNICAL SKILLS

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Stata	R	Python	Machine learning	Github	SQL	Qualtrics
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## REFERENCES

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**Dr. Bryan L. Sykes – 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,**  
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**Dr. Francesca Polletta – Chancellor's Professor of Sociology at UC Irvine,**  
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**Dr. Sora Y. Han – Associate Professor of Criminology, Law & Society at UC Irvine,**  
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**Dr. Justin Pickett – Professor of Criminal Justice at SUNY Albany,**  
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**Dr. Richard McCleary – Professor of Criminology, Law & Society at UC Irvine,**  
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**Dr. Elliott P. Currie – Professor of Criminology, Law & Society at UC Irvine,**  
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**Dr. Valerie Jenness – Distinguished Professor of Criminology, Law & Society at UC Irvine,**  
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