## Justin Lucas Sola

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### **APPOINTMENT**

2024 – present	Incoming Assistant Professor Joint in Sociology & the School of Data Science and Society	University of North Carolina Chapel Hill
EDUCATIO	N	
2018 – present	Ph.D Candidate - Criminology, Law & Society Dissertation: "Theory with Consequents: Testing Theories of Neoliberalism in Social Research" Committee: Bryan Sykes (Advisor and Chair), Charis Kubrin, Sora Han, Francesca Polletta (Outside), Justin Pickett (External) Graduate Emphasis in Race and Justice (directed by Ana Muñiz)	University of 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 California Irvine
2014	<b>A.B. – Honors in Social Studies, Secondary in Psychology</b> Thesis: "Guns in the Ideal Society: Comparing the Sociopolitical Ideology of Gun Owners and Police Officers"	Harvard University
PEER-REVI	EWED PUBLICATIONS (*DENOTES EQUAL AUTHORSH	IIP)
2024	Widespread, bipartisan aversion exists to neighbors owning ARguns insecurely Justin L. Sola and Justin T. Pickett Proceedings of the National Academy of Sciences (Forthcoming)	-15s or storing
2023	Making the Call: How Does Perceived Race Affect Desire to Call Justin L. Sola and Charis E. Kubrin Journal of Experimental Criminology (Online First) Winner of the 2023 ASC Division of Experimental Criminology Stud	
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 Sanction Double-Dealing in America Bryan L. Sykes, Meghan M. Ballard*, Andrea Giuffre*, Daniela Kaiser Celestino Mata*, and Justin L. Sola* Russell Sage Foundation Journal of the Social Sciences (Volume 8 Issue 1)	-*, Vicente

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

### Theory with Consequents: Theories of Neoliberalism in the Study of Social Problems

Justin L. Sola

Punishment & Society

Winner of the 2023 Society for the Study of Social Problems Theory Division Outstanding Student Paper Award

Winner of the 2024 Western Society of Criminology Miki Vohryzek-Bolden Student Paper Competition

#### MANUSCRIPTS IN PREPARATION

Firearms, Families, and Financial Distress: Economic Instability and Increased Gun Desire Justin L. Sola\* and Tara Warner\*

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

Western Society of Criminology

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

# Why Not Now? Structural Impediments to the Adoption of a Statistical Model for Latent Fingerprint Evidence

Simon A. Cole and Justin L. Sola

### FELLOWSHIPS AND GRANTS

FELLOW5H	IPS AND GRANTS	
2023 - 2025	BRIDGS Emergent Scholar Fellowship, Arizona State University BRIDGS Center (Dr. Jennifer Carlson)	\$1,500
2023 - 2024	Haynes Lindley Doctoral Dissertation Fellowship, John Randolph Haynes & Dora Haynes Foundation	\$28,600
2023	Criminology, Law & Society Quarterly Fellowship, 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 A	ND HONORS	
2023	Miki Vohryzek-Bolden Student Paper Competition,	\$250

2023	Division of Experimental Criminology Student Paper Award, American Society of Criminology	\$500
2023	Theory Division Graduate Student Outstanding Paper Award, Society for the Study of Social Problems	\$200
2022	Center for Psychology and Law Dissertation Award, 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	Kitty Calavita Award for Best 2nd Year Research Project, Criminology, Law & Society – UC Irvine	\$500
2021	<b>Editorial Board Service Commendation,</b> Pacific Sociological Association	
2020	Graduate Student Research Award, UC Irvine Center for Psychology & Law	\$1,000
RESEARCI	H ENGAGEMENTS	
2022 – present	Researcher for Federal Public Defenders Office, Gun Policy and Sentencing Deterrence Research	Kevin Lerman, Federal Defender
2022 – present	Graduate Research Assistant, NORC LGBT Attitudes Toward Law Enforcement	Professor Valerie Jenness
2021 – present	<b>Graduate Student Researcher,</b> Center for Statistics and Applications in Forensic Evidence	Professor Simon Cole
2020 – present	Research Team Member, Shadow Costs Project	Prof. Bryan Sykes
2019 – present	<b>Graduate Member,</b> Irvine Laboratory for the Study of Space and Crime	University of California Irvine
2022	Leroy Butts v City of Lancaster, Consultant to ACLU SoCal & UCI Law	Professor Bryan Sykes
2021	Graduate Research Assistant, Criminological Literature and Policy Review	Professor Jennifer Doleac
2019	<b>Graduate Student Researcher,</b> National Science Foundation Grant Writing	Professor Bryan Sykes
2012	Research Assistant, Higher Education Gender Policy	Professor Eleanor Miller
SELECTED	PRESENTATIONS & LECTURES	
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	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, Pennsylvania
2023	How Can We Measure Crime?, 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, Louisiana
2023	Experimental and Comparative Research Designs, Invited Instructor for Graduate Research Methods II (Two Classes)	University of 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 California Irvine
2022	Call Me Maybe? The Role of Race in Desire to Call the Police, Western Society of Criminology Annual Meeting	Oahu, Hawaiʻi
2021	Theories of Neoliberalism in Law and Society, Socio-Legal Studies Workshop Presentation	University of California Irvine
2021	When Do We Want to Call the Police?, Invited Lecture in C167: Crime Measurement	University of California Irvine
2021	The New Undesirables: Gun Desirability at a Time of Protest, 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 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, California
2019	Case-to-Case Transfer as a Logic of Generalization and Inference in Mixed-Methods Research, Eastern Sociological Association Annual Meeting	Boston, Massachusetts
2019	Sheepdogs: Origins, Social Media, and Sociopolitical Ideology of a Subgroup of Gun Owners, Western Society of Criminology Annual Meeting	Oahu, Hawaiʻi
2018	Mass General Hospital & Kennedy Institute Gun Violence Prevention Summit, Invited Expert on Gun Violence	Boston, 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 California Irvine
2018 - 2021	Teaching Assistance Administered, graded, & taught sections for 8 courses (descending):  C164: Social Control of Delinquency (Mark Magidson), Sole TA  C132: Forensic Science (Simon Cole), Sole TA  C7: Intro to Criminology, Law & Society (Keramet Reiter)  C106: Crime & Public Policy (Emily Owens), Sole TA  C7: Intro to Criminology, Law & Society (Terry Dalton)  C103: US Legal Thought (Chris Seeds), Sole TA  C110: Community Contexts of Crime (George Tita), Sole TA  C7: Intro to Criminology, Law & Society (Ana Muñiz)	University of California Irvine
PROFESSIO	NAL AND EDITORIAL SERVICE	
2023	Session Chair: Firearm Policies, Public Perceptions, & Public Policy, American Society of Criminology Annual Meeting	Philadelphia, Pennsylvania
2022 – present	<b>Special Issue Guest Editor,</b> Statistical Models for Fingerprint Analysis: Thinking Broadly About the Future	Law, Probability & Risk
2019 – present	<ul><li>Ad Hoc Reviewer</li><li>Criminology</li><li>American Sociological Review</li></ul>	
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	

### DEPARTMENTAL AND UNIVERSITY SERVICE

2021 - 2022	Social Ecology Graduate Representative, 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

#### **COMMUNITY SERVICE**

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

### PROFESSIONAL EXPERIENCE

2018	<ul><li>Data Analyst, Komodo Tech</li><li>Merged and analyzed large signal datasets using Python and SQL</li></ul>	Cambridge, Massachusetts
2014 - 2018	<ul> <li>Business Strategy Consultant, Endeavour Partners</li> <li>Modeled data consumption, developed NASA centennial strategy</li> </ul>	Cambridge, Massachusetts

#### **PROGRAMS & CERTIFICATES**

Institute in Computational Social Science	
Summer 2023 – UCLA	

### **Mentoring Excellence Program**

2022-23 - UC Irvine Graduate Division

### Improvisation for Teaching

2022 - UC Irvine Graduate Division

### **Computer Science Using Python**

2015 - MITx 6.00.1x

### ChatGPT, AI, & Education Seminar

2023 – UC Irvine Division of Teaching Excellence

### **Intensive Pedagogy Certificate**

2022-24 – UC Irvine Criminology, Law & Society

#### Data Science in R

2018 - HarvardX School of Public Health

### **Electronic Trading in Financial Markets**

2016 - New York Institute of Finance

### TECHNICAL SKILLS

Stata R Python Machine learning Github SQL Qualtrics

#### PROFESSIONAL MEMBERSHIPS

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 • Western Society of Criminology • 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

#### **REFERENCES**

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

Associate Professor of Criminology, Law & Society at UC Irvine [On Leave], blsykes@uci.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)