

## John R. Hipp

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### Current Positions

- 2013- Professor, Department of Criminology, Law & Society, University of California, Irvine.
- 2013- Professor (by courtesy), Department of Sociology and Department of Policy, Planning & Design, University of California, Irvine.
- 2012-2015 Chancellor's Fellow, University of California, Irvine
- 2006- Faculty Affiliate: Center for Demographic and Social Analysis

### Previous Positions

- 2006-2013 Assistant to Associate Professor, Department of Criminology, Law & Society, University of California, Irvine.
- 2006-2013 Assistant to Associate Professor (by courtesy), Department of Sociology, University of California, Irvine.
- 2007-2013 Assistant to Associate Professor (by courtesy), Department of Policy, Planning & Design, University of California, Irvine.
- 2011 Visiting Fellow, ARC Centre of Excellence in Policing and Security (CEPS), The University of Queensland; Brisbane, Australia.
- 2003-2005 Instructor, Inter-University Consortium for Political and Social Research (ICPSR) Summer Program in Quantitative Methods of Social Research

### Education

- 2006 University of North Carolina, Chapel Hill. Ph.D. in Sociology.  
Dissertation: "Social Distance and Social Change: How Neighborhoods Change over Time." Dissertation committee: Kenneth A. Bollen (chair), Barbara Entwisle, Kenneth Land, Thomas Mroz, Francois Nielsen.  
Doctoral Exams: Quantitative Methods (*with distinction*) and Sociological Theory.
- 2002 University of North Carolina, Chapel Hill, M.A. in Sociology
- 1999 University of California, Santa Cruz. B.A. in Economics (*highest honors*), B.A. in Sociology (*highest honors*), Stevenson College (*overall honors*).

### Areas of Interest

Criminology                                      Communities/Urban Sociology                      Quantitative Research Methods  
Social Network Analysis                      Sociological/Criminological Theory

## Publications: peer reviewed

\* Order of authorship is alphabetical to denote equal contribution.

+ Lead author was graduate student

- J89. Lakon, Cynthia M., Wang, Cheng, Carter T. Butts, Rupa Jose, and John R. Hipp. (2017). "Cascades of Emotional Support in Friendship Networks and Adolescent Smoking." *PLOS One*. Forthcoming.
- J88. Corcoran, Jonathan, Rebecca Wickes, Renee Zahnow, and John R. Hipp. (2017). "Neighbourhood land use features, collective efficacy and local civic actions." *Urban Studies*. Forthcoming.
- J87. Wang, Cheng, John R. Hipp, Carter T. Butts, Rupa Jose, and Cynthia M. Lakon. (2017). "Peer Influence, Peer Selection and Adolescent Alcohol Use: A Simulation Study Using a Dynamic Network Model of Friendship Ties and Alcohol Use." *Prevention Science*. Forthcoming.
- J86. Hipp, John R., Kevin Kane, and Jae Hong Kim. (2017). "Recipes for Neighborhood Development: A Machine Learning Approach toward Understanding the Impact of Mixing in Neighborhoods." *Landscape and Urban Planning* Forthcoming.
- J85. Hipp, John R. and Kevin Kane. (2017). "Cities and the Larger Context: What explains changing levels of crime?" *Journal of Criminal Justice*. 49(1): 32-44.
- J84. Boessen, Adam, John R. Hipp, Carter T. Butts, Nicholas N. Nagle, and Emily J. Smith. (2017). "The built environment, spatial scale, and social networks: Do land uses matter for personal network structure?" *Environment & Planning B*. Forthcoming.
- J83. +Kim, Young-an and John R. Hipp. (2016). "Physical boundaries and City boundaries: Consequences for Crime Patterns on Street Segments?" *Crime & Delinquency*. Forthcoming.
- J82. Kim, Jae Hong, John R. Hipp, Victoria Basolo, and Harya S. Dillon. (2017). "Land Use Change Dynamics in Southern California: Does Geographic Elasticity Matter?" *Journal of Planning Education and Research*. Forthcoming.
- J81. Boessen, Adam, John R. Hipp, Carter T. Butts, Nicholas N. Nagle, and Emily J. Smith. (2016). "Social Fabric and Fear of Crime: Considering Spatial Location and Time of Day." *Social Networks*. Forthcoming.
- J80. +Jose, Rupa and John R. Hipp (2017). "Mental Illness as an Ecological Factor of Neighborhood Crime". *Criminology, Criminal Justice, Law & Society*. Forthcoming
- J79. Kane, Kevin, John R. Hipp, and Jae Hong Kim. (2017). "Analyzing Accessibility using Parcel Data: Is there Still an Access-Space Tradeoff in Long Beach, California?" *The Professional Geographer*. 69(3): 486-503.
- J78. Hipp, John R. and Young-an Kim. (2016). "Measuring Crime Concentration across Cities of

Varying Sizes: Complications Based on the Spatial and Temporal Scale Employed”  
*Journal of Quantitative Criminology*. Forthcoming.

- J77. Kubrin, Charis E., John R. Hipp, and Young-an Kim. (2016). “Different than the Sum of its Parts: Examining the Unique Impacts of Immigrant Groups on Neighborhood Crime Rates.” *Journal of Quantitative Criminology*. Forthcoming.
- J76. Kane, Kevin, John R. Hipp, and Jae Hong Kim. (2016). “Los Angeles Employment Concentration in the Twenty-First Century.” *Urban Studies*. Forthcoming.
- J75. Hipp, John R. and Rebecca Wickes. (2016). “Violence in Urban Neighborhoods: A Longitudinal Study of Collective Efficacy and Violent Crime.” *Journal of Quantitative Criminology*. Forthcoming.
- J74. Hipp, John R. (2016). “General theory of spatial crime patterns”. *Criminology*. 54(4): 653-79.
- J73. Hipp, John R. and Charis E. Kubrin. (2016). “From Bad to Worse: How Changing Inequality in Nearby Areas Impacts Local Crime.” *Russell Sage Foundation Journal*. Special Issue: Spatial Foundations of Inequality. 3(2): 129-151.
- J72. Hipp, John R. (2016). “Collective Efficacy: How is it Conceptualized, How is it Measured, and Does it Really Matter for Understanding Perceived Neighborhood Crime and Disorder?” *Journal of Criminal Justice*. 46(1): 32-44.
- J71. Hipp, John R. and Rebecca Wickes. (2016). “Minority Status Distortion and Preference for In-group Ties: Consequences for Social Capital.” *Socius*. 2: 1-18.  
<http://srd.sagepub.com/content/2/2378023116640281.full.pdf+html>
- J70. Hipp, John R. and Adam Boessen. (2016). “The Shape of Mobility: Measuring the Distance Decay Function of Household Mobility” *The Professional Geographer*. 69(1): 32-44.
- J69. Wickes, Rebecca, John R. Hipp, Elise Sargeant, and Lorraine Mazerolle. (2016). “Neighborhood Social Ties and Shared Expectations for Informal Social Control: Do they Influence Informal Social Control Actions?” *Journal of Quantitative Criminology*. Forthcoming.
- J68. Wang, Cheng, John R. Hipp, Carter T. Butts, Rupa Jose, and Cynthia M. Lakon. (2016). “Co-Evolution of Adolescent Friendship Networks and Smoking and Drinking Behaviors with Consideration of Parental Influence.” *Psychology of Addictive Behaviors*. 30(3): 312-324.
- J67. Wang, Cheng, Carter T. Butts, John R. Hipp, Rupa Jose, and Cynthia M. Lakon. (2016). “Multiple Imputation for Missing Edge Data: A Predictive Evaluation Method with Application to Add Health.” *Social Networks*. 45(1): 89-98.
- J66. +Wo, James C., John R. Hipp, and Adam Boessen. (2016). “Voluntary Organizations and Neighborhood Crime: A Dynamic Perspective.” *Criminology*. 54(2): 212-241.

- J65. +Chamberlain, Alyssa W. and John R. Hipp. (2015). "It's All Relative: Concentrated disadvantage within and across neighborhoods and communities, and the consequences for neighborhood crime." *Journal of Criminal Justice*. 43(6): 431-443.
- J64. Hipp, John R. and Wouter Steenbeek. (2016)(2015 online). "Types of crime and types of mechanisms: What are the consequences for neighborhoods over time?" *Crime & Delinquency*. 62(9): 1203-1234.
- J63. +Jose, Rupa, John R. Hipp, Carter T. Butts, Cheng Wang, and Cynthia M. Lakon. (2016). "Network Structure, Influence, Selection and Delinquent Behavior: Unpacking a Dynamic Process." *Criminal Justice and Behavior*. 43(2): 264-284.
- J62. Lakon, Cynthia M., John R. Hipp, Cheng Wang, Carter T. Butts, and Rupa Jose. (2015). "Simulating a Dynamic Network Model of Adolescent Smoking: Varying Peer Influence and Selection." *American Journal of Public Health*. 105(12): 2438-2448.
- J61. +Boessen, Adam and John R. Hipp. (2015). "Close-ups and the Scale of Ecology: Land Uses and the Geography of Social Context and Crime." *Criminology*. 53(3): 399-426.
- J60. Wang, Cheng, John R. Hipp, Carter T. Butts, Rupa Jose and Cynthia M. Lakon. (2015). "Alcohol Use among Adolescent Youths: The Role of Friendship Networks and Family Factors in Multiple School Studies." *PLOS One*. March 2015.  
<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0119965>
- J59. Hipp, John R., Cheng Wang, Carter T. Butts, Rupa Jose, and Cynthia M. Lakon. (2015). "Research Note: The consequences of different methods for handling missing network data in Stochastic Actor Models." *Social Networks*. 41(1): 56-71.  
<http://www.sciencedirect.com/science/article/pii/S0378873315000027>
- J58. Lakon, Cynthia M. and John R. Hipp. (2014). "On Social and Cognitive Influences: Relating Adolescent Networks, Generalized Expectancies, and Adolescent Smoking." *PLOS: ONE*. December 2014.  
<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0115668>
- J57. Hipp, John R. and Alyssa W. Chamberlain. (2015). "Foreclosures and crime: A City-level Analysis in Southern California of a Dynamic Process." *Social Science Research*. 51(2): 219-232.
- J56. Lakon, Cynthia M., Cheng Wang, Carter T. Butts, Rupa Jose, David S. Timberlake, and John R. Hipp. (2015). "A Dynamic Model of Adolescent Friendship Networks, Parental Influences, and Smoking." *Journal of Youth and Adolescence*. 44(9): 1767-1786.
- J55. +Smith, Emily J., Carter T. Butts, Christopher Marcum, John R. Hipp, Zack Almquist, Nicholas N. Nagle, and Adam Boessen. (2014). "The Relationship of Age to Personal Network Size, Relational Multiplexity, and Proximity to Alters in the Western United States." *Journal of Gerontology: Social Sciences*. Forthcoming.
- J54. Kubrin, Charis E. and John R. Hipp. (2014). "Do Fringe Banks Create Fringe

Neighborhoods? Examining the Spatial Relationship between Fringe Banking and Neighborhood Crime Rates." *Justice Quarterly*. Published online: 12 Nov 2014.

- J53. Boggess, Lyndsay N. and John R. Hipp. (2016, 2014 online). "The spatial dimensions of gentrification and the consequences for neighborhood crime." *Justice Quarterly*. 33(4): 584-613.
- J52. Hipp, John R. and Amrita Singh. (2014). "Changing Neighborhood Determinants of Housing Price Trends in Southern California, 1960-2009." *City & Community*. 13(3): 254-274.
- J51. +Boessen, Adam, John R. Hipp, Emily J. Smith, Carter T. Butts, Nicholas N. Nagle, and Zack Almquist. (2014). "Networks, Space, and Residents' Perception of Cohesion." *American Journal of Community Psychology*. 53(3-4): 447-461.
- J50. Hipp, John R., Jonathan Corcoran, Rebecca Wickes, and Tiebei Li. (2014). "Examining the social porosity of environmental features on neighborhood sociability and attachment." *PLOS: One*. 9(1): 1-13. January 2014.  
<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0084544>
- J49. Hipp, John R., Carter T. Butts, Ryan M. Acton, Nicholas N. Nagle, and Adam Boessen. (2013). "Extrapolative Simulation of Neighborhood Networks based on Population Spatial Distribution: Do They Predict Crime?" *Social Networks*. 35(4): 614-615.
- J48. Hipp, John R. and Aaron Roussell. (2013). "Micro- and Macro-environment Population and the Consequences for Crime Rates." *Social Forces*. 92(2): 563-595.
- J47. Wickes, Rebecca, John R. Hipp, Elise Sargeant, and Ross Homel. (2013). "Collective efficacy as a task specific process: Examining the relationship between social ties, neighborhood cohesion and the capacity to respond to violence, delinquency and civic problems." *American Journal of Community Psychology*. 52(1-2): 115-127.
- J46. Wickes, Rebecca, John R. Hipp, Renee Zahnow, and Lorraine Mazerolle. (2013). "Seeing' Minorities and Perceptions of Disorder: Explicating the Mediating and Moderating Mechanisms of Social Cohesion." *Criminology*. 51(3): 519-560.
- J45. Hipp, John R. and Adam Boessen. (2013). "Egohoods as waves washing across the city: A new measure of "neighborhoods". *Criminology*. 51(2): 287-327.
- J44. Stokols, Daniel, Raul P. Lejano, and John R. Hipp. (2013). "Enhancing the Resilience of Human-Environment Systems: A Social Ecological Perspective." *Ecology and Society* 18:7-18.
- J43. MacDonald, John M., John R. Hipp, and Charlotte Gill. (2013). "The Effects of Immigrant Concentration on Changes in Neighborhood Crime Rates." *Journal of Quantitative Criminology*. 29(2): 191-215.
- J42. Hipp, John R. and Adam Boessen. (2012). "Immigrants and social distance: Examining the

social consequences of immigration for Southern California neighborhoods over 50 years.” *The ANNALS of the American Academy of Political and Social Science* 641(1): 192-219.

- J41. Butts, Carter T., Ryan M. Acton, John R. Hipp, and Nicholas N. Nagle. (2012). “Geographical Variability and Network Structure.” *Social Networks*. 34(1): 82-100.
- J40. Hipp, John R., Robert W. Faris, and Adam Boessen. (2012). “Measuring ‘neighborhood’: Constructing network neighborhoods.” *Social Networks*. 34(1): 128-140.
- J39. Hipp, John R. (2012). “Segregation through the lens of housing unit transition: What roles do the prior residents, the local micro-neighborhood, and the broader neighborhood play?” *Demography*. 49(4): 1285-1306.
- J38. Hipp, John R. and Daniel K. Yates (2011). “Ghettos, thresholds, and crime: Does concentrated poverty really have an accelerating increasing effect on crime?” *Criminology*. 49(4): 955-990.
- J37. +Steenbeek, Wouter and John R. Hipp. (2011). “A Longitudinal Test of Social Disorganization Theory: Feedback Effects between Cohesion, Social Control and Disorder.” *Criminology*. 49(3): 833-871.
- J36. Hipp, John R. (2011). “Violent crime, mobility decisions, and neighborhood racial/ethnic transition.” *Social Problems*. 58(3): 410-432.
- J35. Hipp, John R. (2011). “Spreading the Wealth: The Effect of the Distribution of Income and Race/ethnicity across Households and Neighborhoods on City Crime Trajectories.” *Criminology*. 49(3): 631-665.
- J34. Bean, Frank D., Mark Leach, Susan K. Brown, James Bachmeier, and John R. Hipp. (2011). “The Educational Legacy of Unauthorized Migration: Comparisons Across U.S.-Immigrant Groups in How Parents’ Status Affects Their Offspring.” *International Migration Review*. 45(2): 348-385.
- J33. Ennett, Susan T., Vangie A. Foshee, Karl E. Bauman, Andrea Hussong, Robert Faris, John R. Hipp, and Li Cai. (2010). “A Social Contextual Analysis of Youth Cigarette Smoking Development.” *Nicotine & Tobacco Research*. 12(9): 950-962.
- J32. Hipp, John R. (2010 online)(2013 print). “Assessing Crime as a Problem: The Relationship between Residents’ Perception of Crime and Official Crime Rates over 25 Years.” *Crime & Delinquency*. 59(4): 616-648.
- J31. Hipp, John R. and Cynthia M. Lakon. (2010). “Social Disparities in Health: Disproportionate toxicity proximity in minority communities over a decade.” *Health & Place*. 16(4): 674-683.
- J30. Hipp, John R., George E. Tita, and Lyndsay N. Boggess. (2011). “A new twist on an old

approach: A random-interaction approach for estimating rates of inter-group interaction.” *Journal of Quantitative Criminology*. 27(1): 27-51.

- J29. +Boggess, Lyndsay N. and John R. Hipp. (2010). “Violent crime, residential instability and mobility: Does the relationship differ in minority neighborhoods?” *Journal of Quantitative Criminology*. 26(3): 351-370.
- J28. Lakon, Cynthia M., John R. Hipp, and David S. Timberlake. (2010). “The Social Context of Adolescent Smoking: A Systems Perspective.” *American Journal of Public Health*. 100(7): 1218-1228.
- J27. Hipp, John R. (2010). “A dynamic view of neighborhoods: The reciprocal relationship between crime and neighborhood structural characteristics.” *Social Problems*. 57(2): 205-230.
- J26. Hipp, John R. (2010). “Micro-structure in Micro-Neighborhoods: A New Social Distance Measure, and its Effect on Individual and Aggregated Perceptions of Crime and Disorder.” *Social Networks*. 32(2): 148-159.
- J25. Hipp, John R., Joan Petersilia, and Susan Turner. (2010). “Parolee Recidivism in California: The Effect of Neighborhood Context and Social Service Agency Characteristics.” *Criminology*. 48(4): 947-979.
- J24. Hipp, John R., Susan Turner, and Jesse Jannetta. (2010). “Are sex offenders moving into social disorganization? Analyzing the residential mobility of California parolees.” *Journal of Research in Crime and Delinquency*. 47(4): 558-590.
- J23. Hipp, John R. (2010). “What is the “neighbourhood” in neighbourhood satisfaction?” *Urban Studies*. 47(12): 2517-2536.
- J22. Hipp, John R. (2010). “The role of crime in housing unit racial/ethnic transition.” *Criminology*. 48(3): 683-723.
- J21. Hipp, John R. (2010). “Resident perceptions of crime: How much is ‘bias’ and how much is micro-neighborhood effect?” *Criminology*. 48(2): 475-508.
- J20. Hipp, John R. and Daniel K. Yates. (2009). “Do returning parolees affect neighborhood crime? A case study of Sacramento.” *Criminology*. 47(3): 619-656.
- J19. Hipp, John R., Jesse Jannetta, Rita Shah, and Susan Turner. (2009). “Parolees’ physical closeness to health service providers: A study of California Parolees.” *Health & Place*. 15(3): 679-688.
- J18. Hipp, John R. (2009). “Specifying the Determinants of Neighborhood Satisfaction: A Robust Assessment in 24 Metropolitan Areas over Four Time Points.” *Social Forces*. 88(1): 395-424.
- J17. Hipp, John R., George E. Tita, Robert T. Greenbaum. (2009). “Drive-bys and Trade-ups:

Examining the Directionality of the Crime and Residential Instability Relationship.”  
*Social Forces*. 87(4): 1777-1812.

- J16. Hipp, John R., George E. Tita, and Lyndsay N. Boggess. (2009). “Inter- and Intra-group violence: Is violent crime an expression of group conflict or social disorganization?”  
*Criminology*. 47(2): 521-564.
- J15. Hipp, John R., Jesse Jannetta, Rita Shah, and Susan Turner. (2009). “Parolees’ Physical Closeness to Social Services: A Study of California Parolees.” *Crime & Delinquency*. 57(1): 102-129.
- J14. Hipp, John R. and Andrew J. Perrin. (2009). “The Simultaneous Effect of Social Distance and Physical Distance on the Formation of Neighborhood Ties.” *City & Community*. 8(1): 5-25.
- J13. Ennett, Susan T., Vangie A. Foshee, Karl E. Bauman, Andrea Hussong, Robert Faris, John R. Hipp, and Li Cai. (2008). “The Social Ecology of Adolescent Alcohol Misuse: An Integration of Social Ecology, Social Learning, and Social Control Theories.” *Child Development*. 79(6): 1777-1791.
- J12. Ennett, Susan T., Robert Faris, John R. Hipp, Vangie A. Foshee, Karl E. Bauman, Andrea Hussong, and Li Cai. (2008). “Peer Smoking, Other Peer Attributes, and Adolescent Cigarette Smoking: A Social Network Analysis.” *Prevention Science*. 9(2): 88-98.
- J11. Hipp, John R. (2007). “Block, Tract, and Levels of Aggregation: Neighborhood Structure and Crime and Disorder as a Case in Point.” *American Sociological Review* 72(5): 659-680.
- J10. Hipp, John R. (2007). “Income Inequality, Race, and Place: Does the Distribution of Race and Class within Neighborhoods affect Crime Rates?” *Criminology* 45(3): 665-697.
- J9. Hipp, John R. and Andrew J. Perrin (2006). “Nested Loyalties: Local Networks’ Effects on Neighborhood and Community Cohesion.” *Urban Studies* 43(13): 2503-2523.
- J8. \*Beyerlein, Kraig and John R. Hipp (2006). “A Two-Stage Model for a Two-Stage Process: How Biographical Availability Matters for Social Movement Mobilization.”  
*Mobilization*. 11(3): 219-240
- J7. Hipp, John R. and Daniel J. Bauer (2006). “Local Solutions in the Estimation of Growth Mixture Models.” *Psychological Methods*. 11(1): 36-53.
- J6. \*Beyerlein, Kraig and John R. Hipp (2006). “From Pews to Participation: The Effect of Congregation Activity and Context on Bridging Civic Engagement.” *Social Problems*. 53(1): 97-117.
- J5. \*Beyerlein, Kraig and John R. Hipp (2005). “Social Capital, Too Much of a Good Thing? American Religious Traditions and Community Crime.” *Social Forces*. 84(2): 995-1013.



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- J4. Hipp, John R., Daniel J. Bauer, and Kenneth A. Bollen (2005). "Conducting Tetrad Tests of Model Fit and Contrasts of Tetrad-Nested Models: A New SAS Macro." *Structural Equation Modeling*. 12(1): 76-93.
- J3. Hipp, John R., Daniel J. Bauer, Patrick J. Curran, and Kenneth A. Bollen (2004). "Crimes of Opportunity or Crimes of Emotion: Testing Two Explanations of Seasonal Change in Crime." *Social Forces*. 82(4): 1333-1372.
- Summarized in "Discoveries: New and Noteworthy Social Research," *Contexts*, Fall, 2004
- J2. Hipp, John R. and Kenneth A. Bollen (2003). "Model Fit in Structural Equation Models with Censored, Ordinal, and Dichotomous Variables: Testing Vanishing Tetrads." *Sociological Methodology*. 33: 267-305.
- J1. Manuel Pastor, Jr., Jim Sadd, and John Hipp (2001). "Which Came First? Toxic Facilities, Minority Move-in, and Environmental Justice." *Journal of Urban Affairs*. 23(1): 1-21.

**Publications: books**

- B1. Paxton, Pamela, John R. Hipp, Sandra T. Marquart-Pyatt (2011). *Nonrecursive Models: Endogeneity, Reciprocal Relationships, and Feedback Loops*. Thousand Oaks, CA: Sage.

**Publications: book chapters, other**

- BC5. Hipp, John R. and Christopher J. Bates. (2017). "Egohoods: Capturing Change in Spatial Crime Patterns." in *Oxford Handbook of Environment Criminology*, edited by G. J. N. Bruinsma and S. D. Johnson. New York: Oxford.
- BC4. Kim, Jae Hong, John R. Hipp, and Victoria Basolo. (2017). "Navigating the Future: Land Redevelopment Scenarios and Broader Impact Assessment in Southern California." in *Geomatic simulations and scenarios for modelling LUCC. A review and comparison of modelling techniques*, edited by M. Camacho Olmedo, M. Paegelow, J. Mas, and F. Escobar: Springer.
- BC3. Hipp, John R. and Adam Boessen. (2015). "Neighborhoods, Networks, and Crime." in *Challenging Criminological Theory: The Legacy of Ruth Kornhauser*, edited by F. T. Cullen, P. Wilcox, R. J. Sampson, and B. Dooley: Transaction.
- BC2. Lakon, Cynthia M., Dionne C. Godette, and John R. Hipp (2007). "Network-Based Approaches for Measuring Social Capital." pages 63-81 in *Social Capital and Health*, edited by I. Kawachi, S. V. Subramanian, and D. Kim. New York: Springer.
- BC1. Guo, Guang and John R. Hipp (2004). "Analysis of Linear Longitudinal Data." Pp. 347-

368 in *New Handbook on Data Analysis*, edited by M.A. Hardy. London: Sage.

**Publications: encyclopedia entries**

- EE4. Hipp, John R. and James Wo. (2015). "Collective Efficacy and Crime." in *International Encyclopedia of Social and Behavioral Sciences, 2<sup>nd</sup> edition*, edited by James Wright. New York: Elsevier.
- EE3. Hipp, John R. and Alyssa Whitby Chamberlain. (2010). "Community Change and Crime." in *Oxford Bibliographies Online (OBO: Criminology)*, edited by Richard Rosenfeld. New York: Oxford.
- EE2. Hipp, John R. and Aaron Roussell. (2010). "Solomon Kobrin." in *Encyclopedia of Criminological Theory*, edited by F. T. Cullen and P. Wilcox. Thousand Oaks, CA: Sage.
- EE1. Bollen, Kenneth A., Sharon L. Christ, John R. Hipp (2003). "Growth Curve Models." in *Encyclopedia of Social Science Research Methods*, edited by Michael Lewis-Beck, Alan Bryan and Tim Futing Liao. Thousand Oaks, CA: Sage Publications.

**Publications: Research Reports**

- R12. Kane, Kevin, Jae Hong Kim, and John R. Hipp. (2017). "What Makes Housing Accessible to Everyday Destinations in Southern California; Quarterly Report: 2017\_2." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. April 2017
- R11. Hipp, John R., Kevin Kane, and Jae Hong Kim. (2017). "Jobs-housing balance in Egohoods in Southern California; Quarterly Report: 2017\_1." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. January 2017
- R10. Hipp, John R., Charis Kubrin, et al. (2016). "Crime Report for Southern California 2015." Pgs 84. Irvine Laboratory for the Study of Space and Crime (ILSSC). Irvine, CA: School of Social Ecology, University of California, Irvine. December 2016
- R9. Kane, Kevin, Jae Hong Kim, and John R. Hipp. (2016). "Understanding Mixing in Neighborhoods and its Relationship with Economic Dynamism; Quarterly Report: 2016\_3." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. October 2016
- R8. Kane, Kevin, Jae Hong Kim, and John R. Hipp. (2016). "Detecting Job Density Over Time; Quarterly Report: 2016\_2." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. July 2016
- R7. Kim, Jae Hong, Kevin Kane, and John R. Hipp. (2016). "Understanding Business Churning Dynamics and their Spatial Variation; Quarterly Report: 2016\_1." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. July 2016

- R6. Hipp, John R., Charis Kubrin, et al. (2015). "Crime Report for Southern California 2014." Pgs 162. Irvine Laboratory for the Study of Space and Crime (ILSSC). Irvine, CA: School of Social Ecology, University of California, Irvine. December 2016
- R5. Hipp, John R., Charis Kubrin, et al. (2014). "Crime Report for Southern California 2013." Pgs 162. Irvine Laboratory for the Study of Space and Crime (ILSSC). Irvine, CA: School of Social Ecology, University of California, Irvine. December 2016
- R4. Hipp, John R; Jae Hong Kim; Victoria Basolo. (2014). "The Metropolitan Futures Initiative (MFI) Regional Progress Report, 2014." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. <http://socialecology.uci.edu/mfi/second-regional-progress-report#>
- R3. Hipp, John R; Victoria Basolo; Marlon Boarnet; Doug Houston. (2012). "The Metropolitan Futures Initiative (MFI) Regional Progress Report, 2012." Metropolitan Futures Initiative. Irvine, CA: School of Social Ecology, University of California, Irvine. <http://socialecology.uci.edu/mfi/first-regional-progress-report>
- R2. Hipp, John R.; George E. Tita; Luis Daniel Gascon; Aaron Roussell. (2010). "Ethnically Transforming Neighborhoods and Violent Crime Among and Between African-Americans and Latinos: A Study of South Los Angeles". Report to Haynes Foundation. Los Angeles, CA. [https://webfiles.uci.edu/hippi/johnhipp/Haynes\\_Final\\_Report\\_2377\\_Ethnically\\_Transforming\\_Neighborhoods.pdf](https://webfiles.uci.edu/hippi/johnhipp/Haynes_Final_Report_2377_Ethnically_Transforming_Neighborhoods.pdf)
- R1. Hipp, John R. 2009. "The Orange Crush: The Squeezing of Orange County's Middle Class." Center for Inequality and Social Justice Report: 2009-01. Irvine, CA: University of California, Irvine. [https://webfiles.uci.edu/hippi/johnhipp/oc60\\_00\\_ineq\\_final.pdf](https://webfiles.uci.edu/hippi/johnhipp/oc60_00_ineq_final.pdf)

### Working Papers

- WP1. Hipp, John R. (2007). "Resident Perceptions of crime: How Similar are they to Official Rates?" Center for Economic Studies Discussion Paper: CES-WP-07-10. Washington, D.C.: Bureau of the Census. <http://ideas.repec.org/p/cen/wpaper/07-10.html>.

### Book Reviews

- BR6. Hipp, John R. (2015). *The Criminology of Place*, by David Weisburd; Elizabeth R. Groff and Sue-Ming Yang. *Contemporary Sociology*. 44(2): 277-278.
- BR5. Hipp, John R. (2011). *Divergent Social Worlds: Neighborhood Crime and the Racial-Spatial Divide*, by Ruth D. Peterson and Lauren J. Krivo. *Contemporary Sociology*. 40(5): 608-609.
- BR4. Hipp, John R. (2011). *Neighborhood Structures and Crime: A Spatial Analysis*, by George Kikuchi. *Criminal Justice Review*.
- BR3. Hipp, John R. (2010). *From the Ground Up: Translating Geography into Community through*

*Neighbor Networks*, by Rick Grannis. *Contemporary Sociology*. 39(3): 304-306.

- BR2. Hipp, John R. (2008). *Counterfactuals and Causal Inference: Methods and Principles for Social Research*, by Stephen L. Morgan and Christopher Winship. *Contemporary Sociology*. 37(4): 320-322.
- BR1. Hipp, John R. (2004). *Brains, Practices, Relativism: Social Theory after Cognitive Science*, by Stephen P. Turner. *Social Forces*. 82(4): 1674-1675.

### Software Development

Boessen, Adam and John R. Hipp. 2014. "MakeEgohoods.ado" and "MakeEgohoodsFast.ado". Stata ado files to create egohoods. Irvine, CA.

<http://ilssc.soceco.uci.edu/applications/egohood/>

Hipp, John R. 2005. "MIXREPS: Program for randomizing start values in latent variable mixture modeling." Chapel Hill, NC.

Hipp, John R. and Daniel J. Bauer. 2002. "CTANEST1: Program for Testing Nested and Categorical Tetrads." Chapel Hill, NC.

<https://webfiles.uci.edu/hippj/johnhipp/ctanest1.htm>

### Under Review

Wang, Cheng, Carter T. Butts, John R. Hipp, Rupa Jose, and Cynthia M. Lakon. (2014). "Model Adequacy Checking/Goodness of Fit Testing for Behavior in Joint Dynamic Network/Behavior Models." *Revise & resubmit*.

Hipp, John R., Adam Boessen, Carter T. Butts, Nicholas N. Nagle, and Emily J. Smith. 2017. "The Spatial Distribution of Social Ties: Consequences for Perceived Collective Efficacy?" *Revise & Resubmit*.

Wickes, Rebecca and John R. Hipp. 2017. "The spatial and temporal dynamics of neighborhood informal social control and crime." *Revise & resubmit*.

Boessen, Adam and John R. Hipp (2017). "Parks, Place, and Space: The role of the nearby community for crime patterns". *Under review*.

Boessen, Adam and John R. Hipp. 2017. "The network of neighborhoods and spatial scale: Implications for parolee unemployment." *Under review*.

Hipp, John R. and Rebecca Wickes. 2017. "Problems, Proactivity, and Perceptions: An Interdependent Process for Generating Informal Social Control by Neighborhood Residents." *Under review*.

Hipp, John R. and Alyssa Chamberlain (2015). "Nonparametric estimation of nonlinear relationships while accounting for measurement error: Concentrated disadvantage and crime". *Under review*.

- Hipp, John R., James Wo, and Young-an Kim. 2017. "Studying Micro Processes Across Different Macro Spatial Scales: The Case of Robbery." *Revise & resubmit*.
- Hipp, John R. and Young-an Kim. 2017. "Explaining the Temporal Dimensions of Robbery: Differences across Measures of the Physical and Social Environment " *Under review*.
- Hipp, John R., Seth Williams, and Adam Boessen. 2017. "Disagreement in Assessing Collective Efficacy: The Role of Social Distance." *Revise & resubmit*.
- Simpson, Rylan and John R. Hipp. 2017. "What Came First: The Police or the Incident? An Examination of Police Response to Calls for Service and Crime in Santa Monica, California." *Under review*.
- Simpson, Rylan and John R. Hipp. 2017. "A Typological Approach to Studying Policing: Space, Time and the Contagion Effect." *Under review*.
- Gerlinger, Julie and John R. Hipp. 2017. "Schools and Neighborhood Crime: The Effects of Dropouts, Graduate Rates, and Test Scores on Youth Crime." *Under review*.
- Jose, Rupa, John R. Hipp, Cheng Wang, Carter T. Butts, and Cynthia M. Lakon. 2017. "A multi-contextual examination of adolescent out of school friendships and delinquency." *Under review*.

## **Presentations**

- "Building a Crime Prediction Model: Distinguishing between fast and slow dynamics over various contexts" (with Christopher J. Bates). Presented at the American Society of Criminology Annual Meeting, New Orleans, LA, November 2016.
- "How Does the Spatial Distribution of Urban Growth Impact Crime Across Cities?" (with Kevin Kane). Presented at the American Society of Criminology Annual Meeting, New Orleans, LA, November 2016.
- "Miami Vice: Unpacking the Drug Activity and Neighborhood Violent Crime Nexus" (with Christopher Contreras). Presented at the American Society of Criminology Annual Meeting, New Orleans, LA, November 2016.
- "Whither Park or Withering Park? Extending Research on the Parks-Crime Relationship" (with Nicholas Branich and Charis E. Kubrin). Presented at the American Society of Criminology Annual Meeting, New Orleans, LA, November 2016.
- "The Spatial Scale of Crime". Invited talk at John Jay College of Criminal Justice at the City University of New York (CUNY), New York, NY, October 13 2016.
- "Metropolitan Futures Initiative Quarterly Reports" (with Kevin Kane). Invited talk at the Community, Economic and Human Development Committee (CEHD) at the Southern California Association of Governments (SCAG), Los Angeles, CA, September 29 2016.

- “Contextual Effects of Religion on Volunteerism and Activism in the United States” (with Kraig Beyerlein). Presented at the American Sociological Association Annual Meeting, Seattle, WA, August 2016.
- “Metropolitan Futures Initiative July Quarterly Reports: Detecting Job Density Over time. Understanding Business Churning Dynamics and their Spatial Variation” (with Kevin Kane). Webinar, Irvine, CA, August 2016. <https://youtu.be/cV7Y5g8ukxk>
- “Permeable boundaries of a system: School social networks, outside social ties, and adolescent delinquency.” (with Rupa Jose, Cheng Wang Carter T. Butts, and Cynthia M. Lakon). Presented at the Society for Prevention Research Annual Meeting. San Francisco, CA, June 2016.
- “Social Fabric, Time of Day, and Fear of Crime.” (with Adam Boessen, Carter Butts, Nicholas Nagle and Emily Smith). Presented at the International Sunbelt Social Network Meeting. Newport Beach, CA, April 2016.
- “Estimating the presence of offenders, guardians, and targets at street segments: Consequences for crime at various times of day.” (with Young-an Kim). Presented at the Association of American Geographers Annual Meeting. San Francisco, CA, April 2016.
- “An Empirical Example Testing a General Theory of Spatial Crime Patterns”. Presented at the Western Society of Criminology Annual Meeting, Vancouver, BC, February 2016.
- “Offenders, Guardians, and Targets, Oh My! Routine Activities and Crime”. Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Spatial and Social Barriers to Collective Guardianship” (with Jonathan Corcoran, Rebecca Wickes, and Renee Zahnow). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Land Use and Neighborhood Robbery: A Spatial Examination across Four Cities” (with James C. Wo and Young-An Kim). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Networks, Norms and Actions and their Impact on Crime across Time” (with Rebecca Wickes). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “High Opportunity Costs: Does Social Disorganization Condition the Association between Medical Marijuana Dispensaries and Neighborhood Crime?” (with Christopher Contreras and James C. Wo). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Schools and Neighborhood Crime: The Effects of Dropout Rates and Test Scores on Youth Crime” (with Julie Gerlinger). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.

- “Systematic Observation with Virtual Imagery: Streets, Buildings and Opportunities” (with Christopher Bates). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Digital Space: Using Google Street View in the Study of Place” (with Nick Branich and Charis Kubrin). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2015.
- “Growing Pains or Appreciable Gains? Examining Neighborhood Trajectories of Change and Crime in Southern California” (with Nick Branich). Presented at the American Sociological Association Annual Meeting, Chicago, IL, August 2015.
- “Pitfalls and Challenges in Stochastic Actor-Based Network/ Behavior Models”. Presented at the “Networks: Algorithms, Statistics, and Social Science” symposium for the UCI Data Science Initiative at UC Irvine. Irvine, CA, March 2015.
- “From Bad to Worse: How Changing Inequality in Nearby Areas Impacts Local Crime” (with Charis Kubrin). Presented at the Russell Sage Foundation, New York, NY, February 2015.
- “General Theory of Spatial Crime Patterns”. Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “A Matter of Space, Time and Dime: Assessing Gentrification as a Longitudinal, Multifaceted Predictor of Crime” (with Nick Branich). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “Attempting to Unpack the Relationship between Immigration and Crime: Are Institutions a Key Mechanism?” (with Charis Kubrin and Young-An Kim). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “From Bad to Worse: How Changing Inequality in Nearby Areas Impacts Local Crime” (with Charis Kubrin and James Wo). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “The Space-Time Continuum: A Longitudinal Analysis of Crime Hot Spots” (with Young-An Kim and James Wo). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “Violence in Urban Neighborhoods: A Longitudinal Examination of Neighborhood Structure, Social Processes and Violent Crime” (with Rebecca Wickes). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.
- “Metropolitan Futures Initiative: Second Regional Progress Report 2014”. Invited talk at the Orange County Council of Governments (OCCOG), Orange, CA, September 25 2014.
- “Metropolitan Futures Initiative: Second Regional Progress Report 2014”. Invited talk at the Community, Economic and Human Development Committee (CEHD) at the Southern

California Association of Governments (SCAG), Los Angeles, CA, September 11 2014.

“The Relationship of Age to Network Size, Multiplexity, and Proximity to Alters in the Western U.S” (with Emily J. Smith, Christopher Marcum, Carter T. Butts, Adam Boessen, Zack Almquist, and Nicholas Nagle). Presented at the American Sociological Association Annual Meeting, San Francisco, CA, August 2014.

“Social Distance and its Consequences for Network Ties and Social Capital” (with Rebecca Wickes). Presented at the American Sociological Association Annual Meeting, San Francisco, CA, August 2014.

“Large Scale, Spatial Structure in Personal Networks across the Western United States: Evidence from a Geocoded, Randomized Survey” (with Nicholas Nagle, Carter T. Butts, and Adam Boessen). Presented at the Population Association of America Annual Meeting, Boston, MA, May 2014.

“A Longitudinal Evaluation of Voluntary Organizations and Crime” (with James Wo and Adam Boessen). Presented at the Western Society of Criminology Annual Meeting, Honolulu, HI, February 2014.

“Dollars and Sense? Exploring the Effects of Gentrification on Neighborhood Crime Rates Over Time” (with Nick Branic). Presented at the Western Society of Criminology Annual Meeting, Honolulu, HI, February 2014.

“Municipal Planning and Urban Land Use Change Dynamics in Southern California” (with Jae Hong Kim, Victoria Basolo and Harya Dillon). Presented at the Western Regional Science Association Annual Meeting, San Diego, CA, February 2014.

“Egohoods as a measure of neighborhood: Understanding intergroup violence”. Invited talk at the University Club Forum, University of California, Irvine. November 13, 2013.

“Of Price and Men: The Spatial Dimensions of Gentrification and Crime” (with Nick Branic). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2013.

“Capitalizing on Social Capital: A Spatial Examination of How Access to Voluntary Organizations Impacts Neighborhood Crime” (with James Wo and Adam Boessen). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2013.

“Neighborhood Economic Investment and the Consequences for Crime” (with Lyndsay Boggess). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2013.

“Do Fringe Banks Create Fringe Neighborhoods? Examining the Spatial Relationship between Fringe Banking and Neighborhood Crime Rates” (with Charis Kubrin). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2013.

“Do Fringe Banks Create Fringe Neighborhoods? Examining the Spatial Relationship between



- Fringe Banking and Neighborhood Crime Rates” (with Charis Kubrin). Presented at the American Sociological Association Annual Meeting, New York, NY, August 2013.
- “Understanding the Job Lead Ties of Los Angeles Residents” (with Emily J. Smith, Carter T. Butts, Nicholas N. Nagle). Presented at the American Sociological Association Annual Meeting, New York, NY, August 2013.
- “A spatial examination of how access to voluntary-related organizations impacts neighborhood crime” (with James Wo and Adam Boessen). Presented at the Association of American Geographers Annual Meeting, Los Angeles, CA, April 2013.
- “The Rhythm of Space and Time: Placing Violence in Urban Neighborhoods” (with Adam Boessen). Presented at the Association of American Geographers Annual Meeting, Los Angeles, CA, April 2013.
- “The spatial dimensions of gentrification and the consequences for neighborhood crime” (with Lyndsay Boggess). Presented at the Lusk Spring 2013 Research Seminar Series at the University of Southern California, Los Angeles, CA, February 2013.
- “Collective Efficacy, Cohesion, and “Neighborhood”: Is There a There There?” (with Adam Boessen). Presented at the American Society of Criminology Annual Meeting, Chicago, IL, November 2012.
- “Neighborhoods and Space: Situating Residents' Networks” (with Adam Boessen, Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Christopher Marcum, Zack Almquist). Presented at the American Society of Criminology Annual Meeting, Chicago, IL, November 2012.
- “A Longitudinal Examination of the Effects of Local Institutions on Neighborhood Crime” (with James Wo). Presented at the American Society of Criminology Annual Meeting, Chicago, IL, November 2012.
- “From Norms to Action? Examining the Impact of Neighborhood Collective Efficacy on Resident’s Problem-Solving Behavior” (with Rebecca Wickes and Elise Sargeant). Presented at the American Society of Criminology Annual Meeting, Chicago, IL, November 2012.
- “Micro- and Macro-environment Population and the Consequences for Crime Rates” (with Aaron Roussell). Presented at the American Sociological Association Annual Meeting, Denver, CO, August 2012.
- “Segregation in Motion: Dynamic and Static Views of Segregation among Recent Movers” (with Victoria Pevarnik). Presented at the Population Association of America Annual Meeting, San Francisco, CA, May 2012.
- “The Shape of Mobility: Measuring the Distance Decay Function of Household Mobility” (with Adam Boessen). Presented at the Population Association of America Annual Meeting, San Francisco, CA, May 2012.
- “Living in Your Own Private Idaho: Egohoods as a new measure of neighborhood” (with Adam

- Boessen). Invited presentation at the “Quantifying Social Fields” conference at the University of California, Berkeley, April 2012.
- “If There’s a Crime in Your Neighborhood, Who You Gonna Call?” (with Adam Boessen, Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Christopher Marcum, Zack Almquist). Presented at the International Sunbelt Social Network Meeting, Redondo Beach, CA, March 2012.
- “Spatial Networks and the Perception of ‘Neighborhood’” (with Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Adam Boessen, Christopher Marcum, Zack Almquist). Presented at the International Sunbelt Social Network Meeting, Redondo Beach, CA, March 2012.
- “Living in Your Own Private Idaho: Egohoods as a new measure of neighborhood” (with Adam Boessen). Invited presentation at the Sociology colloquium series at the University of California, Davis March 2012.
- “If There’s a Crime in Your Neighborhood, Who You Gonna Call?” (with Adam Boessen, Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Christopher Marcum, Zack Almquist). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2011.
- “Homophily, Propinquity, and Their Consequences for the Structure of Neighborhood Networks and Crime: Simulating Networks” (with Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Adam Boessen, Christopher Marcum). Presented at the American Society of Criminology Annual Meeting, Washington, DC, November 2011.
- “Social Network Analysis in Sociolegal Research”. Invited presentation at the *Center for the Study of Law And Society's Miniseries in Empirical Research Methods*, Berkeley, CA, September 2011.
- “Population Distribution, Neighborhood Networks, and Neighborhood Crime: A Simulation Study” (with Carter T. Butts, Nicholas N. Nagle, Adam Boessen, Ryan Acton). Presented at the American Sociological Association Annual Meeting, Las Vegas, NV, August 2011.
- “Neighborhood Economic Resources: Understanding the Impact of Macro-Structural and Spatial Effects on Neighborhood Crime” (with Alyssa Whitby Chamberlain). Presented at the American Sociological Association Annual Meeting, Las Vegas, NV, August 2011.
- “Living in Your Own Private Idaho: Egohoods as a new measure of neighborhood” (with Adam Boessen). Presented at the ISSR seminar series at the University of Queensland, Brisbane, Australia, May 2011.
- “Egohoods: A New Definition of Neighborhood” (with Adam Boessen). Presented at the Columbia University Social Networks Working Group Colloquia Series, New York, NY, April 2011.
- “Neighborhood Population Distribution, Neighborhood Networks, and Neighborhood Crime: A Simulation Study” (with Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Adam Boessen, Christopher Marcum). Presented at the Population Association of America Annual Meeting, Washington, DC, March 2011.

- “The Spatial Distribution of Social Ties, and the Consequences for Neighborhoods” (with Carter T. Butts, Nicholas N. Nagle, Ryan Acton, Adam Boessen, Christopher Marcum). Presented at the International Sunbelt Social Network Meeting, St. Pete’s Beach, FL, February 2011.
- “Living in Your Own Private Idaho: How Much Crime Exists in the Egohood?” (with Adam Boessen). Presented at the University of South Florida Colloquia Series, Tampa, FL, February 2011.
- “Collective efficacy: How is it conceptualized, how is it measured, and does it really matter for understanding neighborhood rates of crime?”. Presented at the Western Society of Criminology Annual Meeting, Vancouver, BC, February 2011.
- “Neighborhood Improvement? Examining the Relationship between Gentrification and Crime” (with Lyndsay Boggess). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2010.
- “Neighborhood Dynamics and Inequality: Examining Macro-Structural and Spatial Effects on Neighborhood Crime” (with Alyssa Chamberlain). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2010.
- “Inter-group violence in the egohood: Examining race and space in Los Angeles” (with Adam Boessen). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2010.
- “Egohoods, networks of inter-racial relations in Los Angeles, and collective efficacy” (with Adam Boessen). Presented at the American Society of Criminology Annual Meeting, San Francisco, CA, November 2010.
- “Community consequences of neighborhood improvement: Examining gentrification and crime in Los Angeles” (with Lyndsay Boggess). Presented at the American Sociological Association Annual Meeting, Atlanta, GA, August 2010.
- “Neighborhood Networks and Neighborhood Crime: A Simulation Study” (with Carter T. Butts, Nicholas N. Nagle, Adam Boessen, Ryan Acton). Presented at the International Sunbelt Social Network Meeting, Riva del Garda, Italy, July 2010.
- “Spreading the wealth: The effect of the distribution of income and race/ethnicity across households and neighborhoods on city crime trajectories”. Presented at the National Institute of Justice Meeting, Washington, DC, June 2010.
- “Segregation through the lens of housing unit transition: What role does the prior household, the local micro-neighborhood, and the broader neighborhood play?” Presented at the UC Irvine Population, Society and Inequality Series, Irvine, CA, May 2010.
- “Living in Your Own Private Idaho: How Much Crime Exists in the Egohood?” (with Adam Boessen). Presented at the UC Irvine Spatial and Contextual Analysis Research Working Group Brown Bag Series, Irvine, CA, May 2010.

- “Segregation through the lens of housing unit transition: What role does the prior household, the local micro-neighborhood, and the broader neighborhood play?” Presented at the Population Association of American Annual Meeting, Dallas, TX, May 2010.
- “Living in Your Own Private Idaho: How Much Crime Exists in the Egohood?” (with Adam Boessen). Presented at the Penn State University Colloquia Series, State College, PA, April 2010.
- “Living in Your Own Private Idaho: How Much Crime Exists in the Egohood?” (with Adam Boessen). Presented at the Louisiana State University Lecture Series, Baton Rouge, LA, March 2010.
- “Residential and Economic Inequality: Examining the Influence of Macro-Structural and Spatial Effects on Neighborhood Crime” (with Alyssa Whitby-Chamberlain). Presented at the Western Society of Criminology Annual Meeting, Honolulu, HI, February 2010.
- “Parsing stability, ownership, and gentrification and the generation of crime” (with Lyndsay Boggess). Presented at the Western Society of Criminology Annual Meeting, Honolulu, HI, February 2010.
- “Dynamics of Parolee Returns in California: Residential Mobility and Access to Services” (with Susan Turner). Presented at the American Public Health Association Annual Meeting, Philadelphia, PA, November 2009.
- “Density, Place, and Crime: Measuring Violent and Property Crimes Across the Rural-Urban Divide” (with Aaron Roussell). Presented at the American Society of Criminology Annual Meeting, Philadelphia, PA, November 2009.
- “Living in Your Own Private Idaho: How Much Crime Exists in the Egohood?” (with Adam Boessen). Presented at the American Society of Criminology Annual Meeting, Philadelphia, PA, November 2009.
- “Micro and Macro Dynamics: Predicting Population Flows and Crime Flows Across Neighborhoods Within and Across Cities Over Time” (with Alyssa Whitby-Chamberlain). Presented at the American Society of Criminology Annual Meeting, Philadelphia, PA, November 2009.
- “Youth Transition and Neighborhood Effects: Residential Instability among Serious Adolescent Offenders” (with Adam Boessen, Elizabeth Cauffman, Jeffrey Fagan, Laurence Steinberg). Presented at the American Society of Criminology Annual Meeting, Philadelphia, PA, November 2009.
- “Crime in cities: Income and race/ethnicity within and across neighborhoods” (with Daniel K. Yates). Presented at the Tenth Crime Mapping Research Conference, New Orleans, LA, August 2009.
- “Ghettos, tipping points, and crime: Does concentrated poverty really have a threshold effect on crime?” (with Daniel K. Yates). Presented at the American Sociological Association Annual Meeting, San Francisco, CA, August 2009.

- “Spreading the wealth: The effect of the distribution of income and race/ethnicity across households and neighborhoods on city crime trajectories” (with Daniel K. Yates). Presented at the National Institute of Justice Meeting, Washington, DC, June 2009.
- “Measuring ‘neighborhood’: Comparing neighborhoods of social relations with physically defined neighborhoods” (with Robert W. Faris and Adam Boessen). Presented at the Capturing Context Meeting, New York, NY, June 2009.
- “Bad Boys and Role Models: Selection vs. Influence and the Direction of Delinquency Diffusion” (with Robert W. Faris). Presented at the International Sunbelt Social Network Meeting, San Diego, CA, March 2009.
- “Cigarette Smoking among Adolescents: Social Networks, the Neighborhood, and the Role of Social Support” (with Cynthia M. Lakon). Presented at the International Sunbelt Social Network Meeting, San Diego, CA, March 2009.
- “Concentration and Deconcentration of Poverty, Threshold Effects, and the Implications for City Level Violent Crime” (with Daniel K. Yates). Presented at the Western Society of Criminology Meeting, San Diego, CA, February 2009.
- “Collective efficacy: How is it conceptualized, how is it measured, and does it really matter for understanding neighborhood rates of crime?” Presented at the American Society of Criminology Annual Meeting, St. Louis, MO, November 2008.
- “Immigrant Succession, Neighborhood Composition, and the Crime Drop in Los Angeles” (with Charlotte E. Gill and John M. MacDonald). Presented at the American Society of Criminology Annual Meeting, St. Louis, MO, November 2008.
- “Crime and the Local Economy: Examining the Reciprocal Relationship between Crime and Business Activity” (with Robert T. Greenbaum and George E. Tita). Presented at the American Society of Criminology Annual Meeting, St. Louis, MO, November 2008.
- “Unpacking the Relationship between Crime and Residential Stability” (with George E. Tita and Robert T. Greenbaum). Presented at the American Society of Criminology Annual Meeting, St. Louis, MO, November 2008.
- “Crime and the Local Economy: Examining the Reciprocal Relationship between Crime and Business Activity” (with Robert T. Greenbaum and George E. Tita). Presented at the Association for Public Policy Analysis and Management Annual Meeting, Los Angeles, CA, November 2008.
- “Concentration and Deconcentration of Poverty, Threshold Effects and the Implications for City Level Violent Crime” Invited Presentation at Brown University, Providence, RI, October 2008.
- “Resident perceptions of crime and disorder: How much is ‘bias’ and how much is micro-

- neighborhood effects?” Presented at the American Sociological Association Annual Meeting, Boston, MA, August 2008.
- “Neighborhood Effects of Immigrant Succession on Crime: Did Immigrants Cause the Crime Drop in Los Angeles?” (with John M. MacDonald and Charlotte Gill). Presented at the Crime and Population Dynamics Workshop, Baltimore, MD, June 2008.
- “California parolees and re-entry: Studying the reciprocal relationship between re-entry and neighborhoods”. Keynote speech at the Western Society of Criminology Meeting, Sacramento, CA, February 2008.
- “Parolees’ access to social services: A study of California Parolees” (with Jesse Jannetta, Rita Shah, and Susan Turner). Presented at the Western Society of Criminology Meeting, Sacramento, CA, February 2008.
- “Social Space and Physical Space: Homophily, propinquity, and the formation of neighborhood ties” (with Andrew J. Perrin). Presented at the International Sunbelt Social Network Meeting, St. Petersburg, FL, January 2008.
- “The Relationship Between Parole Revocation and Mobility: A Study of California Parolees” (with Rita Shah). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2007.
- “Coming home again: Do returning parolees affect neighborhood crime rates?” (with George E. Tita). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2007.
- “Inter- and Intra-group interactions: The case of everyday violent crime as an expression of solidarity or group conflict” (with George E. Tita and Lyndsay N. Boggess). Presented at the American Society of Criminology Annual Meeting, Atlanta, GA, November 2007.
- “Drive-bys and Trade-ups: The Impact of Crime on Residential Mobility Patterns in Los Angeles” (with George E. Tita and Robert T. Greenbaum). Presented at the Annual North American Meetings of the Regional Science Association International, Savannah, GA, November 2007.
- “Drive-bys and Trade-ups: The Impact of Crime on Residential Mobility Patterns in Los Angeles” (with George E. Tita and Robert T. Greenbaum). Presented at the Association for Public Policy Analysis and Management Annual Meeting, Washington, DC, November 2007.
- “Drive-bys and Trade-ups: The Impact of Crime on Residential Mobility Patterns in Los Angeles” (with George E. Tita and Robert T. Greenbaum). Presented at the European Society of Criminology Annual Meeting, Bologna, Italy, September 2007.
- “Neighborhood Networks of Social Distance: What Effect on Perceived Crime and Disorder?” Presented at the American Sociological Association Annual Meeting, New York, NY, August 2007.
- “Coming home again: Do returning parolees affect neighborhood crime rates?” (with George E.

- Tita). Presented at the Stockholm Criminology Symposium 2007, Stockholm, Sweden, June 2007.
- “Drive-bys and Trade-ups: The Impact of Crime on Residential Mobility Patterns in Los Angeles” (with George E. Tita and Robert T. Greenbaum). Presented at the American Society of Criminology Annual Meeting, Los Angeles, CA, November 2006.
- “Inequality, Race, and Place: Does the Structure of Inequality and Racial/ethnic Composition Increase Neighborhood Violent Crime?” Presented at the American Sociological Association Annual Meeting, Philadelphia, PA, August 2005.
- “Neighborhood Networks of Social Distance: Do they Predict Neighborhood Satisfaction?” Presented at the Statistical and Applied Mathematical Sciences Institute (SAMSI) Graduate Fellow Seminar Day, Research Triangle Park, NC, May 13, 2005.
- “Neighborhood Networks of Social Distance: Do they Predict Neighborhood Satisfaction?” Presented at the International Sunbelt Social Network Meeting, Redondo Beach, CA, February 2005.
- “One Model Does Not Fit All: Explaining Support for and Engagement in Various Social Movement Tactics” (with Kraig Beyerlein). Presented at the American Sociological Association Annual Meeting, San Francisco, CA, August 2004.
- “Bridging or Bonding Social Capital as an Antidote to Crime: The Case of Religious Traditions” (with Kraig Beyerlein). Presented at the Society for the Study of Social Problems Annual Conference (Crime & Juvenile Delinquency Division), San Francisco, CA, August 2004.
- “A Longitudinal Analysis for Continuous Outcomes: Random Effects Models and Latent Trajectory Models” (with Guang Guo). Presented at the American Sociological Association Methodology Conference, Ann Arbor, MI, April 2004.
- “Civic Activism Among U.S. Religious Traditions: What They Do and Why They Do It” (with Kraig Beyerlein). Presented at the Society for the Scientific Study of Religion Annual Meeting, Norfolk, VA, October 2003.
- “Who you gonna believe---me, or your eyes? Accounting for Measurement Error in Neighborhood Assessment.” Presented at the American Sociological Association Annual Meeting, Atlanta, GA, August 2003.
- “A Vanishing Tetrad Test for Categorical Variables” (with Kenneth A. Bollen and Kraig Beyerlein). Presented at the Psychometric Society Annual Meeting, Chapel Hill, NC, June 2002.
- “If you don’t do it, someone else might... Volunteering for Neighborhood Associations as a Response to Change.” Presented at the American Sociological Association Annual Meeting, Chicago, IL, August 2002.

- “Religious Tradition Variation in Civic Engagement and its Effect on County-Level Crime Rates” (with Kraig Beyerlein). Presented at the Southern Sociological Association Annual Meeting, Atlanta, GA, April 2001.
- “Volunteering for Neighborhood Organizations: Benevolence, Self-Interest, or Response to Environment?” Presented at the Southern Sociological Association Annual Meeting, Atlanta, GA, April 2001.
- “Fuzzy-Set Profiles of ‘Teens’ Social Attachments” (with Vicki L. Lamb)  
Presented at the American Sociological Association Annual Meeting, Anaheim, CA, August 2001.
- “City Kids and Neighborhoods: A Revisionist Approach” (with Vicki Lamb, Elizabeth Stearns, and Judith Blau). Presented at the Southern Sociological Society Annual Meeting, New Orleans, LA, April 2000.
- “Fuzzy Set Profiles of ‘Teens’ Social Attachments” (with Vicki L. Lamb and Judith R. Blau)  
Presented at the American Educational Research Association Annual Meeting, Los Angeles, CA, April 2000.
- “Beyond Deprivation and Ethnicity? The Characterization of Urban and Suburban Neighborhoods and Their Effects on Youth Outcomes” (with Judith R. Blau, Elizabeth Stearns, and Vicki L. Lamb). Presented at the American Sociological Association Annual Meeting, Washington, D.C., August 2000.

## **Outreach**

Appearance on The City Square podcast (with Kevin Kane) to discuss “Metropolitan Futures Initiative Quarterly Reports: Detecting Job Density Over time. Understanding Business Churning Dynamics and their Spatial Variation”. Santa Ana, CA, July 2016.  
<http://thecitysquare.podbean.com/e/cutting-edge-research-on-cities-introducing-uc-irvines-metropolitan-futures-initiative/>

## **Grants**

- “Explaining Low Crime Rates in Immigrant Communities”. (co-PI with Charis Kubrin). 9/1/2015-8/31/2017. National Science Foundation (NSF); grant 1529061. \$ 268,368.
- “Barriers and facilitators of neighbourhood networks and cohesion”. Jonathan Corcoran (PI), (Partner Investigator) 12/1/2014-11/30/2017. Australian Research Council (ARC) Discovery Projects; grant DP150101293. \$ 295,137.
- “Metropolitan Futures Initiative: Regional Progress Report”. (PI) 2014-16. Five Points Communities Grant. \$200,000.
- “WORKSHOP: Appellate Court Decisions and Potential Transformations in Public Policy”. (co-investigator) 9/1/2013-8/31/2014. National Science Foundation (NSF); grant 1322228. \$ 49,831.
- “Crime in Metropolitan America: Patterns and Trends across the Southern California Landscape”. (PI with Charis Kubrin) 1/1/2013-12/31/2014. National Institute of Justice (NIJ); grant 2012-R2-CX-0010. \$ 560,620.



- “Metropolitan Futures Initiative: Regional Progress Report”. (PI) 2012-14. Five Points Communities Grant. \$200,000.
- “Cascades of Network Structure and Function: Pathways to Adolescent Substance Use”. Cynthia Lakon (PI), co-PI with Carter Butts and David Timberlake)(R21) 6/1/2012-5/31/2015. National Institute on Drug Abuse (NIDA); National Institute of Health (NIH), grant #1 R21 DA031152-01A1. \$ 402,820.
- “Metropolitan Futures Initiative: Regional Progress Report”. (PI) 2011-12. Five Points Communities Grant. \$150,000.
- “Crime and Demography: An accounting framework of neighborhood change and its consequences for crime rates”. (PI) 2009. Center for Demographic and Social Analysis (C-DASA) Seed Grant. \$3,000.
- “The effect of inequality on crime rates in Southern California cities: A longitudinal perspective”. (PI) 2009-10. Center on Inequality and Social Justice Seed Grant. \$2,000.
- Faculty Research and Travel Award. 2009. School of Social Ecology. University of California, Irvine, \$1,000
- “Large-scale Spatially Embedded Interpersonal Networks: Measurement, Modeling, and Dynamics”. (Carter Butts (PI), co-PI with Nicholas Nagle) 10/1/2008-9/30/2012. National Science Foundation. BCS-0827027. \$ 749,245.
- “Spreading the wealth: The effect of the distribution of income and race/ethnicity across households and neighborhoods on city crime trajectories”. (PI) 10/1/2008-9/30/2009. National Institute of Justice. \$35,000. 2008-IJ-CX-0020.
- “Measuring racial/ethnic and income segregation in Orange County cities and understanding its determinants”. (PI) 2008-09. Center on Inequality and Social Justice Seed Grant. \$3,000.
- Faculty Research and Travel Award. 2008. School of Social Ecology. University of California, Irvine, \$1,024
- “Ethnically transforming neighborhoods and violent crime among and between African-Americans and Latinos: A study of south Los Angeles” 6/1/2008-8/31/2009 (co-PI with George Tita). Haynes Foundation. \$83,855.
- Miguel Contreras Labor Education and Outreach Proposal. 7/1/2008-6/30/2009. (co-PI with Victor Becerra and Kristen Day). Center for Labor Research and Education. \$17,300.
- Faculty Research and Travel Award. 2007. School of Social Ecology. University of California, Irvine, \$744
- The Graduate School Dissertation Completion Fellowship, 2005-06, University of North Carolina, Chapel Hill, \$15,000.
- Triangle Census Research Data Center (TCRDC) Data Fellowship, 2004-06, \$75,000.

### **Honors and Awards**

- Chancellor’s Award for Excellence in Fostering Undergraduate Research, 2017 (awarded in recognition of outstanding work in mentoring undergraduate students engaged in research and/or creative activity)
- Outstanding Mentoring Award from the UC Irvine Emeriti Association, 2013 (university-wide award in recognition of dedicated effort and service above and beyond the normal mentoring workload)
- Outstanding Faculty Mentoring Award from the UC Irvine Associated Graduate Students, 2013 (university-wide award given to recognize outstanding graduate mentoring)
- Ruth Shonle-Cavan Young Scholar Award from the American Society of Criminology, 2010 (given

to recognize outstanding scholarly contributions to the discipline of criminology by someone who has received the Ph.D., MD, LL.D. or a similar graduate degree no more than five years before the year of the award)

- Howard W. Odum Outstanding Graduate Student Award, 2005, Department of Sociology, University of North Carolina, Chapel Hill.
- Winner, *Social Capital and Social Networks: Bridging Boundaries* Conference Junior Scholar competition, June 20-21, 2005, Columbus, OH.
- Winner, ASA Community and Urban Sociology Section Student Paper Award for “Bridging or Bonding Social Capital as an Antidote to Crime: The Case of Religious Traditions” co-authored with Kraig Beyerlein (2004).
- Winner, ASA Crime, Law, and Deviance Section Student Paper Award for “Bridging or Bonding Social Capital as an Antidote to Crime: The Case of Religious Traditions” co-authored with Kraig Beyerlein (2004).
- Winner, SSSP Crime & Juvenile Delinquency Division Student Paper Award for “Bridging or Bonding Social Capital as an Antidote to Crime: The Case of Religious Traditions” co-authored with Kraig Beyerlein, 2004.
- Winner, ASA Community and Urban Sociology Section Student Paper Award for “If You Don’t Do It, Someone Else Might... Volunteering for Neighborhood Associations as a Response to Environmental Change,” 2003.
- Social Forces Associate Editor Award, 2002-2003. Department of Sociology, UNC Chapel Hill.
- Democracy Traineeship Fellowship, 1999-2000. University Center for International Studies, UNC Chapel Hill.

## Teaching Experience

Instructor, University of California, Irvine

Graduate Courses: Structural Equation Modeling (2007-2010, 2012, 2014, 2017)  
Advanced Structural Equation Modeling (Winter 2009)  
Data analysis/Statistics I (Winter 2007-2010)  
Data analysis/Linear Regression (2009-2017)  
Applied Statistics, Online Master’s Program (2012-2016)  
Hierarchical Linear Models (Spring 2009)

Undergraduate Courses: The Community Context of Crime (Spring 2007, 2008, 2015)  
Neighborhoods, Space, and Crime (Spring 2013)  
Social Ecology: Field Study (2007-2017)

Instructor, UNC Chapel Hill

Undergraduate Courses: The City and Urbanization (Fall 2002)

Instructor, Inter-University Consortium for Political and Social Research (ICPSR)

Graduate Courses: Simultaneous Equation Models (Summer 2003, 2004, 2005)

Teaching Assistant, UNC Chapel Hill

Graduate Courses: Methods of Social Research with Barbara Entwisle (Spring 2001)

Undergraduate: Formal Organizations and Bureaucracy (Fall 2001)  
Economic Sociology (Fall 1999)

Teaching Assistant, Inter-University Consortium for Political and Social Research (ICPSR)  
Graduate Courses: Latent Trajectory/Growth Curve Analysis: A SEM Approach with Ken Bollen and Patrick Curran (summer 2004)  
Hierarchical Linear Modeling with Patrick Curran (summer 2003)  
Longitudinal Data Analysis with Guang Guo (summer 2002)  
Structural Equation Modeling with Ken Bollen (summer 2001, 2002)

### **Research Experience**

Statistical and Applied Mathematical Sciences Institute (SAMSI) Graduate Fellow, Fall 2004 to Summer 2005.

Statistical Consultant,

Statistical consultant for the *Understanding Adolescent Health Risk Behaviors* study, conducted by the School of Public Health at the University of North Carolina, Chapel Hill. 2005-06.

Statistical consultant for the Odum Institute for Research in the Social Sciences. 2003-2005.

Geocoding consultant for the *National Study of Youth and Religion*. 2003-04.

Director, *Meadowmont Census*. This mail and online survey of 150 households in a local community was conducted in the Fall of 2003.

Research Assistant for Professor Kenneth A. Bollen, UNC Sociology department, Fall 2000-2004

Research Assistant for Professor Judith Blau, UNC Sociology department, Fall 1999 to Fall 2000.

Research Assistant for Professor Manuel Pastor, UC Santa Cruz Latin America and Latino Studies Program, summer 1997 to summer 1999.

Junior Fellow at the Center for Global, International, and Regional Studies, UC Santa Cruz, Fall 1997 to Fall 1998.

Research Assistant for Professor Paul Lubeck, UC Santa Cruz Sociology department, summer 1996 to Fall 1997.

### **Professional Affiliations:**

American Sociological Association (ASA), and these subsections:

Community and Urban Sociology

Crime, Law & Delinquency

Mathematical Sociology

Methodology

The American Society of Criminology

The Western Society of Criminology

International Network for Social Network Analysis (INSNA)

Population Association of American (PAA)

**Professional Service:**

Program Committee for the American Society of Criminology (ASC) Methodology area, 2018

Secretary/Treasurer for the Crime, Law, and Deviance Section of the American Sociological Association (ASA), 2013-2016

Edwin H. Sutherland Award Committee of the American Society of Criminology (ASC), member, 2012-2013

Ruth Shonle-Cavan Young Scholar Committee for the American Society of Criminology (ASC), member, 2011-2012.

Methods Workshop Committee for the American Society of Criminology (ASC), member, 2011.

Executive Counselor on the Executive Board of the Western Society of Criminology, 2008-2011.

**National committees:**

National Institute of Justice Neighborhoods and Crime Research Working Group, member, 2011.

The National Academy of Sciences, “Committee on Estimating Costs to the Department of Justice of Increased Border Enforcement by the Department of Homeland Security”, member, 2010-2011

**Conference Session Organization and Discussants:**

Organizer and Chair. “People, Places, and Time: Consequences for Crime”. The American Society of Criminology Annual Meeting, New Orleans, LA, November 2016.

Organizer and Chair. “Neighborhood Institutions and Crime”. The American Society of Criminology Annual Meeting, Washington, DC, November 2015.

Organizer and Chair. “Innovative Methods for Exploring the Spatial Distribution of Crime in Small Geographic Units”. The American Society of Criminology Annual Meeting, Washington, DC, November 2015.

Organizer and Chair. “Spatial Longitudinal Processes and Crime”. The American Society of Criminology Annual Meeting, San Francisco, CA, November 2014.

Organizer and Chair. “Space, Time, and Microenvironments of Crime”. The American Society of Criminology Annual Meeting, Atlanta, GA, November 2013.

Organizer and Chair. “Considering the Spatial Dimension of Social Networks, Social Capital, Collective Efficacy, and Crime”. The American Society of Criminology Annual Meeting, Chicago, IL, November 2012.

Discussant. “Spatiotemporal Patterns and Changes in Philadelphia Metropolitan Crime”. The American Society of Criminology Annual Meeting, Chicago, IL, November 2012.

Presider. “Peers, Neighborhoods, and Health”. The Population Association of America Annual Meeting, Washington, DC, March 2011.

Discussant. “Paper Session. Policy, Welfare States, and Welfare Reform.” The 2009 UC Labor and Education Research Fund / Institute for Research on Labor and Employment Annual Southern California Graduate Student Conference, Irvine, CA, June 2009.

Discussant. “Paper Session. Spatial Analysis of Crime.” The Annual North American Meetings of the Regional Science Association International, Savannah, GA, November 2007.

Discussant. “Individuals, Organizations, and the Law: Comparative and International Perspectives. A Joint Graduate Conference on Crime, Law, and Society.” Irvine, CA, November 2007.

Presider. “Paper Session. Social Capital: Outcomes”. The American Sociological Association Annual Meeting, New York, NY, August 2007.

Presider. “Section on Crime, Law and Deviance Roundtable: The Role of Social Capital in Crime and Disorder”. The American Sociological Association Annual Meeting, New York, NY, August 2007.

Discussant. “Section on Methodology Paper Session 1”. The American Sociological Association Annual Meeting, Philadelphia, PA, August 2005.

Presider. “Paper Session: Structural Equation Modeling & Other New Methodological Approaches”. The American Sociological Association Section on Methodology Annual Meeting, Chapel Hill, NC; April 22, 2005.

Presider. “Section on Methodology Paper Session: Age, Period, and Cohort Effects”. The American Sociological Association Annual Meeting, Atlanta, GA, August 2003.

### **Referee for journals:**

*American Journal of Community Psychology; American Journal of Public Health; American Journal of Sociology; American Sociological Review; Annals of the American Academy of Political and Social Science; Annals of the Association of American Geographers; Asian Journal of Criminology; British Journal of Mathematical and Statistical Psychology; British Journal of Sociology; City & Community; Computational and Mathematical Organization Theory; Crime & Delinquency; Crime, Law, and Social Change; Criminal Justice and Behavior; Criminology; Criminology, Criminal Justice, Law & Society; Criminology & Public Policy; Demographic Research; Demography; Environment & Behavior; Environment & Planning A; Ethnic & Racial Studies; Health & Place; Homicide Studies; Housing Studies; International Criminal Justice Review; International Journal of Comparative and Applied Criminal Justice; International Journal of Conflict and Violence; International Journal of Intercultural Relations; International Journal of Strategic Property Management; Journal for the Scientific Study of Religion; Journal of Crime and Justice; Journal of Criminal Justice; Journal of Health and Social Behavior; Journal of Quantitative Criminology; Journal of Regional Science; Journal of Research in Crime and Delinquency; Journal of the American Planning Association; Journal of Urban Affairs; Journal of Urban Economics; Journal of Urban Health; Journal of Urbanism: International Research on Placemaking and Urban Sustainability; Justice Quarterly; Landscape and Urban Planning; Law & Society Review; Network Science; PLOS ONE; Psychological Methods;*

*Review of Religious Research; Rural Sociology; Science; Social Currents; Social Forces; Social Networks; Social Problems; Social Psychology Quarterly; Social Science & Medicine; Social Science Quarterly; Social Science Research; Sociological Forum; Sociological Inquiry; Sociological Methodology; Sociological Methods & Research; Sociological Perspectives; The Sociological Quarterly; Sociological Spectrum; Socius; Space and Culture; Statistics & Medicine; Structural Equation Modeling; Theoretical Criminology; Urban Affairs Review; Urban Geography; Urban Studies; Western Criminology Review.*

**Editorial board memberships:**

*City & Community (2012-present)*

*Criminology (2012-2014)*

*Criminology, Criminal Justice, Law & Society (2014-present)*

*Journal of Quantitative Criminology (2014-present)*

*Journal of Research in Crime and Delinquency (2011-2016)*

*Oxford Research Encyclopedia of Criminology and Criminal Justice (2015-present)*

*Social Forces (2014-present)*

*Social Problems (2012-2015)*

*Social Science Research (2015-present)*

**Reviewer for book manuscripts:**

University of California Press, 2016

Sage Press, 2012

Oxford University Press, 2011, 2016

Springer Press, 2011

NYU Press, 2010

Routledge Press, 2010

Yale University Press, 2010

Lawrence Erlbaum, 2006

**Reviewer for Foundations and Agencies:**

Centers for Disease Control (CDC) Special Panel Review Meeting, 2015

Netherlands Organisation for Scientific Research (NWO), 2014

Israel Science Foundation (ISF), 2012

National Science Foundation (NSF), 2007, 2009, 2010, 2011, 2013, 2014

Social Sciences and Humanities Research Council of Canada (SSHRC), 2011

Swiss National Science Foundation (SNSF), 2011

**University Service:**

- Advisory committee for the Research Cyberinfrastructure Center (RCIC), 2017-present
- Council on Research, Computing and Libraries (CORCL), Spring 2016
- UCI Research Computing and Networking Advisory Council, 2014-2017
- Council on Research, Computing and Libraries (CORCL), 2010-2013
- Pacific Rim Research Program (PRRP) Internal Review Committee Member, Fall 2011
- Pacific Rim Research Program (PRRP) Internal Review Committee Member, Fall 2010

- Faculty Reviewer for summer undergraduate research program, Spring 2010
- Council on Educational Policy, Fall 2009
- Graduate Advisor for General Social Ecology and Coordinator for School Core, 2009-12
- Demographic & Social Analysis (DASA) Executive Committee, 2007-present
- Mentor, Summer Undergraduate Research Fellowship (SURF) program, 2007

**School Service:**

- Director, Metropolitan Futures Initiative, 2011-present
- Co-Director, Metropolitan Futures Initiative, 2009-2010
- Graduate Director of Social Ecology, and Coordinator of Social Ecology Core, 2009-2014

**Department Service:**

- Graduate Director, PhD Program, 2016-current
- Chair, MAS Advisory Committee, 2014-15
- Member, Faculty Lecturer Recruitment Committee, 2014-15
- Co-Chair, Ad Hoc Brainstorming Committee, 2013-14
- Member, Graduate admissions committee, 2013-14
- Member, Graduate committee, 2011-12
- Member, Faculty Recruitment Committee, 2011-12
- Chair, Graduate Student Evaluation Committee, 2010-11
- Chair, Graduate Student Evaluation Committee, 2009-10
- Member, Graduate admissions committee, 2009-10
- Member, Awards committee, 2007-08
- Member, Awards committee, 2006-07
- Member, Graduate admissions committee, 2006-07
- Member, Undergraduate curriculum committee, 2006-07

**Postdoctoral mentoring:**

<b>Student</b>	<b>Department</b>	<b>Role</b>	<b>Year(s)</b>
Kevin Kane	Policy, Planning & Design (MFI)	Primary mentor	2015-present

**Graduate Student Committees:**

<b>Student</b>	<b>Department</b>	<b>Level</b>	<b>Role</b>	<b>Year(s)</b>
Rylan Simpson	Criminology, Law & Society	Ph.D.	chair	2017-present
Young-an Kim	Criminology, Law & Society	Ph.D.	chair	2017-present
Sarah Bach	Social Ecology	Ph.D.	chair	2014-present
James Wo	Criminology, Law & Society	Ph.D.	chair	2014-2017
	[Asst. Professor, Dept of Sociology, University of Iowa, Fall 2017]			
Julie Gerlinger	Criminology, Law & Society	Ph.D.	chair	2013-2017
	[Asst. Professor, Dept of Sociology, University of Oklahoma, Fall 2017]			

Patricia Goforth	Criminology, Law & Society	Ph.D.	chair	2012-2015
Adam Boessen	Criminology, Law & Society	Ph.D.	chair	2011-2014
	[Asst. Professor, Dept of Criminology, University of Missouri St. Louis (UMSL)]			
Daniel Yates	Criminology, Law & Society	Ph.D.	chair	2009-2014
	[Lecturer, Dept of Criminology, Law & Society, University of California, Irvine]			
Aaron Roussell	Criminology, Law & Society	Ph.D.	chair	2010-2013
	[Asst. Professor, Dept of Sociology, Portland State University]			
Alyssa W Chamberlain	Criminology, Law & Society	Ph.D.	chair	2009-2012
	[Asst. Professor, Dept of Criminology, Arizona State University]			
Nicholas Branic	Criminology, Law & Society	Ph.D.	member	2017-present
Harya Dillon	Policy, Planning & Design	Ph.D.	member	2017-2017
Jongho Won	Policy, Planning & Design	Ph.D.	member	2017-present
Xin Tong	Policy, Planning & Design	Ph.D.	member	2017-present
Emily Smith	Sociology	Ph.D.	member	2016-present
Dimitrios Kotzias	Information & Computer Science	Ph.D.	member	2016-advance
Jason Gravel	Criminology, Law & Society	Ph.D.	member	2015-present
April Thomas	Psychology & Social Behavior	Ph.D.	member	2015-present
Sean Fitzhugh	Sociology	Ph.D.	member	2014-present
Rupa Jose	Psychology & Social Behavior	Ph.D.	member	2013-2017
Jacob Kang-Brown	Criminology, Law & Society	Ph.D.	member	2013-2016
Anjuli Verma	Criminology, Law & Society	Ph.D.	member	2013-2016
Sara Cousins	Social Ecology	Ph.D.	member	2015-2016
Jeremy Braithwaite	Criminology, Law & Society	Ph.D.	member	2013-advance
Renee Zahnow	Criminology-University of Queensland	PhD.	member	2011-advance
Amrita Singh	Policy, Planning & Design	Ph.D.	member	2011-2015
	[Asst. Professor, Dept of Earth and Atmospheric Sciences, University of Alberta]			
Mark Combs	Policy, Planning & Design	Ph.D.	member	2011-advance
Arena Chang	Education	Ph.D.	member	2014-2015
Katerina Schenke	Education	Ph.D.	member	2014-2015
Marisa Omori	Criminology, Law & Society	Ph.D.	member	2012-2014
	[Asst. Professor, Dept of Sociology, University of Miami]			
Steven Spears	Policy, Planning & Design	Ph.D.	member	2012-2013
	[Asst. Professor, School of Urban and Regional Planning, University of Iowa]			
Zack Almquist	Sociology	Ph.D.	member	2012-2013
	[Asst. Professor, Dept of Sociology, University of Minnesota]			
Shannon Reid	Criminology, Law & Society	Ph.D.	member	2011-2013
	[Asst. Professor, Dept of Criminal Justice & Criminology, UNC Charlotte]			
Brenda Velazquez	Criminology, Law & Society	Ph.D.	member	2009-advance
Gail Miller	Education	Ph.D.	member	2010-advance
Lyndsay Bogges	Criminology, Law & Society	Ph.D.	member	2006-09
	[Assoc. Professor, Dept of Criminology, University of South Florida]			
Christopher Contreras	Criminology, Law & Society	M.A.	chair	2015-2016
Rylan Simpson	Criminology, Law & Society	M.A.	chair	2015-2016
Young-an Kim	Criminology, Law & Society	M.A.	chair	2014-2015
Ann Fefferman	Sociology	M.A.	co-chair	2013-2014



James Wo	Criminology, Law & Society	M.A.	chair	2011-2012
Jeremy Braithwaite	Criminology, Law & Society	M.A.	chair	2011-2012
Patricia Goforth	Criminology, Law & Society	M.A.	chair	2009-2010
Adam Boessen	Criminology, Law & Society	M.A.	chair	2008-09
Michelle Mioduszewski	Criminology, Law & Society	M.A.	member	2015-2016
Francis Lee	Sociology	M.A.	member	2015
Connor Harron	Social Ecology	M.A.	member	2015
Sara Cousins	Social Ecology	M.A.	member	2014
Patty Rodda	Political Science	M.A.	member	2014
Jeanee Miller	Criminal Justice-SUNY Albany Comp.		member	2013
Nora Davis	Social Ecology	M.A.	member	2012
Alison Brenner	Political Science	M.A.	member	2012
Nicholas Petersen	Criminology, Law & Society	M.A.	member	2011
Jacob Kang-Brown	Criminology, Law & Society	M.A.	member	2009-2011
Shannon Reid	Criminology, Law & Society	M.A.	member	2010
Jennifer Garcia	Political Science	M.A.	member	2010
Matt Valasik	Criminology, Law & Society	M.A.	member	2009
Emma S. Spiro	Sociology	M.A.	member	2009
Alyssa W Chamberlain	Criminology, Law & Society	M.A.	member	2008
Daniel Yates	Criminology, Law & Society	M.A.	member	2007
Lorien Jasny	Sociology	M.A.	member	2006-07

**References available upon request**