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Citizenship: USA
Marital status: married to Caroline Kline

5 January 2012

POSITIONS

JULY 2009 – PRESENT, Associate Professor of Economics, University of California, Irvine

JULY 2011 – PRESENT, Director, UCI Experimental Social Science Laboratory (ESSL)
JULY 2011, Visitor, Center for Economics Studies, Munich, Germany
JULY 2010 – JUNE 2011, Director, Undergraduate Honors Program, Department of Economics,
University of California, Irvine
JANUARY 2010 – PRESENT, Research Network Affiliate, Center for Economic Studies and Ifo
Institute for Economic Research (CESifo)
JANUARY 2010 – MAY 2010, Visiting Professor, Chapman University
DECEMBER 2007 – PRESENT, Affiliated Faculty, Ctr. for Global Peace and Conflict Studies, UC Irvine
DECEMBER 2005 – PRESENT, Affiliated Faculty, Religious Studies Program, UC Irvine
JUNE 2003 – PRESENT, Affiliated Faculty, Ctr. for the Study of Democracy, UC Irvine
OCTOBER 2002 – PRESENT, Member, Institute for Mathematical Behavioral Sciences, UC Irvine
JULY 2002 – JUNE 2009, Assistant Professor of Economics, UC Irvine
SUMMER 1999, Visiting Instructor of Economics, Brigham Young University

EDUCATION

PH.D., ECONOMICS, Yale University, May 2002
M.PHIL., ECONOMICS, Yale University, December 1999
M.A., ECONOMICS, University of Southern California, August 1997, *magna cum laude*
B.A., ECONOMICS, University of Southern California, August 1997, *magna cum laude*

RESEARCH INTERESTS

Game theory, political economy, social networks, experimental economics, economics of religion

PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES

1. "Relative-income Effects on Subjective Well-being in the Cross-section," 2001, *Journal of Economic Behavior and Organization* 45 (3): 251-278
2. "Explication of the Cultural Transmission Model," 2004, with Elisa Bienenstock (UC Irvine), *American Sociological Review* 69 (1): 138-143
3. "Crises, Reforms, and Regime Persistence in sub-Saharan Africa," 2005, *European Journal of Political Economy* 21 (3): 688-707
4. "Imperfect Monitoring in Communication Networks," 2006, *Journal of Economic Theory* 126 (1): 97-119

5. "Discrete Public Goods under Threshold Uncertainty," 2006, *Journal of Public Economics* 90 (6-7): 1181-1199
6. "Limited Observation in Mutual Consent Networks," 2006, *Advances in Theoretical Economics* 6 (1): Article 3
7. "Club Mormon: Free-riders, Monitoring, and Exclusion in the LDS Church," 2007, *Rationality and Society* 19 (4): 395-424
8. "Position-specific Information in Social Networks: Are You Connected?" 2008, *Mathematical Social Sciences* 56 (2): 283-295
9. "Religious Pluralism and Religious Participation: A Game Theoretic Analysis," 2008, *American Journal of Sociology* 114 (1): 77-108
10. "Religious Market Competition in a Richer World," 2010, *Economica* 77 (305): 148-171
11. "Religion, Longevity, and Cooperation: The Case of the Craft Guild," 2009, with Gary Richardson (UC Irvine), *Journal of Economic Behavior and Organization* 71 (2): 172-186
12. "Threshold Uncertainty in Discrete Public Good Games: An Experimental Study," 2010, *Economics of Governance*, 11 (1): 77-99
13. "Money, Happiness, and Aspirations: An Experimental Study," 2010, *Journal of Economic Behavior and Organization* 74 (3): 262-276
14. "Peace and War with Endogenous State Capacity," 2011, with Gary Milante (World Bank) and Stergios Skaperdas (UC Irvine), *Journal of Conflict Resolution* 55: 446-468.
15. "Stopping Suicide Attacks: Optimal Strategies and Unintended Consequences," forthcoming, with Gary Richardson (UC Irvine), *Defence and Peace Economics*

PEER-REVIEWED BOOK CHAPTERS

16. "Explaining Conflict in Low-income Countries: Incomplete Contracting in the Shadow of the Future," 2007, with Stergios Skaperdas (UC Irvine), Ch. 6, pp. 141-161, in M. Gradstein and K. Konrad, eds., *Institutions and Norms in Economic Development*, MIT Press
17. "Religion, Conflict, and Cooperation," forthcoming, with Gary Richardson (UC Irvine), in M. Garfinkel and S. Skaperdas, *Oxford Handbook of the Economics of Peace and Conflict*, Oxford University Press

BOOK REVIEWS

18. Review of Eli Berman, *Radical, Religious, and Violent: The New Economics of Terrorism*, in *Journal of Economics and Statistics*, 230 (3), June 2010
19. Review of Eli Berman, *Radical, Religious, and Violent: The New Economics of Terrorism*, in *Journal for the Scientific Study of Religions*, 49 (3), 575-576, September 2010
20. Review of Larry Witham, *Marketplace of the Gods: How Economics Explains Religion*, 50 (1), 216-217, *Journal for the Scientific Study of Religion*, March 2011

SUBMITTED RESEARCH

- "Conflict, Settlement, and the Shadow of the Future," September 2011, with Stergios Skaperdas (UC Irvine), UCI Department of Economics Working Paper 08-09-22
- "Experienced Utility versus Decision Utility: Putting the 'S' in Satisfaction," 2010, with Steven Carter (UC Irvine), UCI Department of Economics Working Paper 08-09-25
- "The Enemy You Can't See: An Investigation of the Disruption of Dark Networks," October 2011, with David Hewitt (UC Irvine)
- "Governance and Norms as Determinants of Arming," December 2011, with Michelle Garfinkel (UC Irvine) and Stergios Skaperdas (UC Irvine)

WORK IN PROGRESS

- "Why Churches Need Free-riders: Religious Capital Formation and Religious Group Survival,"
August 2007, UCI Department of Economics Working Paper 06-07-22
- "The Afterlife as a Disciplinary Device: On Purgatory and the Credibility of Postmortem Prayers,"
with Gary Richardson (UC Irvine)
- "Disarmament, Armed Peace, and War: A Unified Approach," with Stergios Skaperdas (UC Irvine)
- "The Efficacy of Tables versus Graphs in Disrupting Dark Networks: An Experimental Study," with
Michael Caldara (UC Irvine)
- "On the Private Provision of Habit-forming Public Goods"
- "Best Belief Equilibrium"
- "The Economics of Happiness and the Doctrine of Sufficiency"

REFEREEING

ECONOMICS JOURNALS

American Economic Journal: Microeconomics, American Economic Review, B.E. Journal of Economic Analysis and Policy, B.E. Journal of Theoretical Economics, Defence and Peace Economics, Econometrica, Economic Inquiry, Economics and Politics, Economics Letters, Economics of Governance, European Economic Review, European Journal of Political Economy, Games and Economic Behavior, International Economic Review, International Journal of Game Theory, Journal of Economic Behavior and Organization, Journal of Economic Growth, Journal of Economic Psychology, Journal of Economic Theory, Journal of Economics and Management Strategy, Journal of Law, Economics, and Organization, Journal of Mathematical Economics, Journal of Population Economics, Journal of Public Economics, Journal of Socio-Economics, Journal of the European Economic Association, Nonprofit Management and Leadership, Oxford Economic Papers, Quarterly Journal of Economics, Scandinavian Journal of Economics, Scottish Journal of Political Economy, Southern Economic Journal, Theory and Decision, World Development

OTHER REFEREEING

American Journal of Sociology, American Political Science Review, American Sociological Review, Blackwell Publishing, British Journal of Political Science, Dialogue: A Journal of Mormon Thought, Journal for the Scientific Study of Religion, Journal of Conflict Resolution, National Science Foundation, Oxford University Press, Review of Religious Research, Routledge Economics Books, Social Forces, Social Science & Medicine, Sociological Forum, Sociology of Religion, Structure and Dynamics: eJournal of Anthropological and Related Sciences, Transportation Research Part A: Policy and Practice

PRESENTATIONS AND CONFERENCE PARTICIPATION

UNIVERSITY PRESENTATIONS

- University of California, Irvine (2011)
- Brigham Young University (2010)
- Paris School of Economics (2010)
- University of Illinois, Urbana-Champaign (2010)
- HEC Montreal (March 2010)
- University of California, Riverside (2010)
- University of California, Irvine—Institute for Mathematical Behavioral Sciences (2009)
- University of California, Irvine—Human Sciences and Complexity Seminar (2009)
- California State University, Fullerton (2009)

Chapman University, Economic Science Institute (2008)
Loyola Marymount University (2008)
Claremont Graduate University—School of Religion (2008)
University of California, Irvine (2008)
University of California, Irvine—Institute for Mathematical Behavioral Sciences (2008)
George Mason University (2007)
University of California, Riverside (2007)
California State University, Fullerton (2006)
University of California, Irvine (2006)
George Mason University (2006)
University of California, Davis (2005)
Brigham Young University (2005)
University of California, Irvine—Logic and Philosophy of Science (2004)
University of California, Berkeley—Political Science (2003)
University of California, Irvine (2003)
Stanford Graduate School of Business (2002)
Ohio State University (2002)
Ohio State University—Political Science (2002)
University of California, Irvine (2002)
Brigham Young University (2002)

CONFERENCE PRESENTATIONS

Economic Science Association Conference (scheduled, November 2011)
ISSS/ISAC Conference (2011)
Max Planck Institute for Tax Law and Public Economics Workshop, Munich, Germany (2011)
Association for the Study of Religion, Economics, and Culture, SSSR Meetings (2011)
Colloquium on Distributive Justice in Democracies, Franklin & Marshall College (2011)
Irvine-Japan Conference on Public Policy (2011)
American Economic Association (2011)
Western Economic Association International Annual Conference (2010)
Association for the Study of Religion, Economics, and Culture, WEAI Meetings (2010)
Public Choice Society Meetings (2010)
IMBS Conference on “Modeling Conflict and its Governance” (2010)
IMBS Conference on “Public Goods: From Ecology to Economics” (2010)
Determinants of Social Conflict Conference, Institute for Economic Analysis (CSIC), Madrid, Spain (2010)
CSIP Workshop on Happiness and the Economy, Federal Reserve Bank of San Francisco (2009)
Association for the Study of Religion, Economics, and Culture Conference (2009)
Western Economic Association International Conference (2008)
Public Choice Society Meetings (2008)
Association for the Study of Religion, Economics, and Culture, SSSR Meetings (2007)
Mini-Workshop on Individual Decision Making (2007)
Public Economic Theory Conference (2007)
Association for the Study of Religion, Economics, and Culture, SSSR Meetings (2006)
Association for the Study of Religion, Economics, and Culture, WEAI Meetings (2006)
Economics of Happiness Symposium, USC (2006)
Association for the Study of Religion, Economics, and Culture, SSSR Meetings (2005)
Southwest Economic Theory Conference (2005)
IMBS Conference on “Game Theory and Its Applications” (2004)
Public Choice Society/Economic Science Association (PCS/ESA) Meetings (2004)

Institute on Global Conflict and Cooperation (IGCC) Jr. IR Colloquium (2004)
Southwest Economic Theory Conference (2003)

OTHER CONFERENCE ACTIVITIES

Co-organizer—Institute of Mathematical Behavioral Sciences Conference on "Evolution of Religious and Social Norms" (scheduled, January 2012)
Session chair/organizer—President-elect Session on the Economics of Happiness, WEAI Meetings (2011)
Session convener—Association for the Study of Religion, Economics, and Culture Conference (2011)
Discussant—Southern California Conference in Applied Microeconomics (2011)
Participant—Building Areas of Expertise: Funding Research on Terrorism, UT Dallas (2010)
Discussant—WEAI Meetings (2010)
Session convener—Association for the Study of Religion, Economics, and Culture Conference (2009)
Discussant—WEAI Meetings (2008)
Discussant—Public Choice Society Meetings (2008)
Session chair—Association for the Study of Religion, Economics, and Culture, SSSR Meetings (2007)
Participant—DARPA-STO Conference on Massively Multi-player Online Games (2007)
Discussant—WEAI Meetings (2006)
Session chair—Public Choice Society/Economic Science Association Meetings (2004)
Discussant—Public Choice Society/Economic Science Association Meetings (2004)
Co-organizer—Southwest Economic Theory Conference (2004)
Organizer—UCI Jr. Faculty Colloquium (2003-2004)
Discussant—Econometric Society Meetings (2003)

OTHER

Invited speaker—Prosperitas Group, Paul Merage School of Business, UC Irvine (February 2010)
Invited speaker—Academic & Professional Women of UC Irvine (April 2007)

PROFESSIONAL SERVICE

Editorial Board Member, *International Journal of Wellbeing*, June 2010-present
Secretary/Treasurer, *Mormon Social Science Association*, September 2007-present

MEDIA ATTENTION

Los Angeles Times, Column One Article, Stuart Silverstein, "Happy? Let's Sum It Up," 3 July 2006
Article also appears in the *Houston Chronicle*, 10 July 2006
New York Times Magazine, Ron Lieber, "Net-worth Obsession," 10 May 2010
Research on Religion Podcast, Anthony Gill, "Michael McBride on Religious Free-riding and the Mormon Church," 18 October 2010

GRANTS

"Scalable, Stochastic and Spatiotemporal Game Theory for Real-World Human Adversarial Behavior", co-PI with PI Milind Tambe (University of Southern California), Andrea Bertozzi (UCLA), Jeffrey Brantingham (UCLA), Vincent Conitzer (Duke University), Maria D'Orsogna (California State University, Northridge), Richard John (University of Southern California), Rajiv Maheswaran (University of Southern California), Yoav Shoham (Stanford University), Martin

- Short (UCLA), Richard Dekmejian (University of Southern California), Army Research Office, subaward \$340,275 (subaward from \$3,750,000 total) (2011-2016)
- "Instrumentation for the UC Irvine Experimental Social Science Laboratory," PI, with Michelle Garfinkel (UC Irvine), Gary Richardson (UC Irvine), Caesar Sereseres (UC Irvine), Stergios Skaperdas (UC Irvine), Defense University Research Instrumentation Program, Army Research Office, \$148,982 (2011-2012)
- "Endogenous Formation of Terrorist Networks," co-PI with Sherry Forbes (University of Virginia), Dan Kovenock (University of Iowa), Natalia Londono (University of Texas at Dallas), Susanne Martin (University of Texas, Austin), Ami Pedahzur (University of Texas, Austin), Sudipta Sarangi (Louisiana State University), National Science Foundation, \$5000 (2010-2011)
- "Inferring Structure and Forecasting Dynamics on Evolving Networks," co-PI with PI Jeff Brantingham (UCLA), Andrea Bertozzi (UCLA), Ronald Breiger (University of Arizona), Yuhuan Chang (USC), Paul Cohen (University of Arizona), Aram Galstyan (USC), Kristina Lerman (USC/ISI), Igor Mezić (UCSB), Brinton Milward (University of Arizona), Allon Percus (Claremont Graduate University), Alexander Tartakovsky (USC), George Tita (UC Irvine), United States Air Force Office of Scientific Research, \$291718 (subaward from \$7,500,000) (2010-2015)
- "Conflict and the Shadow of the Future: Continuing Experimental Studies," co-PI with PI Stergios Skaperdas (UC Irvine), Center for the Study of Democracy Seed Grant, UCI (2008-2009)
- "Conflict and the Shadow of the Future: An Experimental Study," co-PI with PI Stergios Skaperdas (UC Irvine), Center for Global Peace and Conflict Studies Seed Grant, UCI (2006-2007)
- "Conflict and the Shadow of the Future: An Experimental Study," co-PI with PI Stergios Skaperdas (UC Irvine), Center for the Study of Democracy Seed Grant, UCI (2006-2007)
- "Well-being, Aspirations, and Democracy in the Laboratory," PI, Center for the Study of Democracy Seed Grant, UCI (2004-2005)
- "Study of Threshold Effects in Public Good Games," PI, CASSEL Grant, UCLA (2001)
- "Effects of Threshold Uncertainty in Discrete Public Good Games," PI, Institution for Social and Policy Studies Grant, Yale University (2001)

HONORS AND AWARDS

Pi Gamma Mu Honor Society (2011), University of California, Irvine
 Excellence in Refereeing Award, *American Economic Review* (2009)
 Biography selected for Marquis *Who's Who in America* (2009)
 Faculty Career Development Award (2006-2007), UC Irvine
 Yale Dissertation Fellowship (2002), Yale University
 Anderson Prize Fellowship in Economics (2001), Yale University
 Sasakawa Fellowship (2000-2001), Yale University
 Yale University Fellowship (1997-2001), Yale University
 Combined Four-year B.A./M.A. Honors Program in Economics (1995-1997), University of Southern California
 Phi Beta Kappa Honor Society (1996), University of Southern California

TEACHING

UC IRVINE – UNDERGRADUATE

ECON 17 "An Economic Approach to Religion" (Fall 2006, Fall 2007, Fall 2008, Fall 2009, Winter 2011, Fall 2011)
 ECON 100C "Intermediate Macroeconomics" (Spring 2003, Spring 2004, Fall 2004)

ECON 109/116 "Game Theory" (Winter 2003, Fall 2003, Spring 2005, Fall 2005, Winter 2007, Winter 2008, Spring 2009)

ECON 116A "Game Theory I" (Fall 2009)

ECON 141CW "Economic Analysis of Government Behavior III" (Spring 2003, Spring 2004, Spring 2005, Spring 2007)

ECON 149 "Experimental Economics" (Fall 2011)

ECON 190A "Economics Honors Colloquium I" (Fall 2010)

UC IRVINE – GRADUATE

ECON 243A "Game Theory" (Fall 2003, Fall 2004, Fall 2005, Fall 2007, Fall 2008, Fall 2010)

ECON 243B "Advanced Game Theory" (Spring 2006, Winter 2008, Spring 2009, Winter 2011)

ECON 249 "Experimental Economics" (Fall 2011)

BRIGHAM YOUNG UNIVERSITY – UNDERGRADUATE

Introductory Economics (Summer 1999)