

# JONATHAN D. KULICK, PHD

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## Profile

Policy analyst and policy-institution manager. Expertise in a wide range of domestic and international issues. Outstanding methodological, technical, organizational, and communication skills.

## Work Experience

<i>New York University, Marron Institute of Urban Management</i> , Dep. Dir. Research & Programs	2020–present
Senior Research Scholar	2016–present
Manage institute's research and program development, and guide Litmus, a multidisciplinary center for innovation in policymaking and evaluation.	
<i>Swift Certain Fair Resource Center</i> , Co-Director	2014–present
Manage USDOJ technical-assistance resource center for community-corrections reform.	
<i>BetaHub</i> , Senior Advisor	2014–present
Advise center for practitioner-led trials in criminal justice, social policy, education, and healthcare.	
<i>Pepperdine University School of Public Policy</i> , Adjunct Professor	2012–2016
Senior Project Director	2011–2016
Directed policy-oriented research, evaluation, and implementation projects. Managed national implementation and state and local studies of probation and parole reform. Co-directed landmark studies of public opinion in Syria. Taught courses on infrastructure policy, and science and innovation.	
<i>JDK Analysis</i> , Director	1994–2016
Conducted policy, economic, and engineering analyses. Clients' interests included drug legalization, counter-narcotics, technology education, democratization, devolution, macroeconomic reform, WTO accession, utility privatization, industry-cluster development, and wastewater treatment. Services included numerical modeling, statistical and econometric analysis, and survey design.	
<i>Office of the Deputy Prime Minister of Georgia</i> , Senior Advisor	2010–2012
Advised Deputy Prime Minister on policymaking, strategic communications, and negotiations on conflict resolution. Drafted national strategy and action plan. Built capacity to analyze international-law, security, and economic issues. Led restructuring and staff retraining for transition to program-implementing ministry.	
<i>Georgian Foundation for Strategic &amp; International Studies</i> , Director of Studies	2006–2009
Visiting Professor and Advisor	2002–2006
Led research in policy analysis, security, and governance. Brought in \$2M dollars in new support. Taught foreign policy and research methods. Created training programs in party building, and public administration.	
<i>RAND Corporation</i> , Associate Policy Analyst	1998–2006
Conducted research and advised policymakers in decisionmaking, security, and energy. Shaped California hospital-building law and vehicle fuel-efficiency standards, and federal electric-utility regulations. Co-authored two books and ten reports; won annual international award for best energy-economics paper.	
<i>IBM Almaden Research Center</i> , Research Staff Member	1996–1998
Conducted experimental and analytical research in hard-disk-drive mechanics and micro-contamination. Process-control innovations streamlined production and improved yields of highest-capacity drives.	
<i>Atcor</i> , Senior Project Manager	1994–1996
Managed teams of engineers in design and manufacture of equipment for precision-manufacturing industries. Led cleaning-process research that yielded new, multimillion-dollar product line.	
<i>American Committee to Save Bosnia</i> , Policy Advocate	1993–1994
Lobbied U.S. Senate to lift arms embargo on Bosnia. Advised newly formed Bosnian Embassy to the U.S.	

## Education

M.Phil. with Distinction, Policy Analysis, RAND Graduate School	2000
Ph.D., Mechanical Engineering, Stanford University	1994
B.S. with Distinction, Engineering, Swarthmore College	1988
B.A. with High Honors, Mathematics, Swarthmore College	1988

## Honors and Awards

Paper of the Year, International Association for Energy Economics	2005
Herbert Goldhamer Award, The RAND Graduate School	2002
Donald and Susan Rice Fellowship, The RAND Graduate School	1998–1999
National Science Foundation Graduate Fellowship, Stanford University	1988–1991
Phi Beta Kappa, Swarthmore College	1988
Tau Beta Pi, Swarthmore College	1988
Sigma Xi, Swarthmore College	1988

## Professional and Policy-Related Volunteer Activities

N95DECON: Member	2020–present
New York Governor's Workgroup on Cannabis Legalization: Member.	2018–2019
Rondeli Foundation (Tbilisi): Governing Board member.	2016–present
<i>Contemporary Economic Policy</i> : Referee.	2018
<i>Journal of Quantitative Criminology</i> : Referee.	2018
<i>Journal of Experimental Criminology</i> : Referee.	2018
New International Leadership Institute. Nonresident Senior Fellow.	2014–2017
National Institute of Justice Standing Review Panel: Sat on panel on criminal-justice research.	2013–2015
Radarami (Tbilisi): Served on board of public-affairs publishing foundation.	2010–2015
Los Angeles Policy Symposium: Sat on panel on local transportation infrastructure.	2013
Smith Richardson Foundation: Reviewed criminal-justice research proposals.	2012
Eurasia Foundation, CRRC (Tbilisi): Judged Caucasus Barometer Report competition.	2011
Tbilisi State University: Gave lecture series on U.S. foreign policy.	2011
IREX (Tbilisi): Evaluated applications for Muskie Graduate Fellowship Program.	2010
U.S. Embassy, Tbilisi: Evaluated proposals for USAID University Research Program.	2010
Eurasia Foundation, CRRC (Tbilisi): Taught course on research methods and advised researchers.	2008
IREX (Tbilisi): Evaluated applications for Muskie Graduate Fellowship Program.	2007–2008
Rustaveli Foundation for Georgian Studies (Tbilisi): Evaluated research proposals (social sciences).	2007–2008
Georgian National Science Foundation (Tbilisi): Evaluated research proposals (energy, economics).	2007–2008
American Councils for Int'l Education (Tbilisi): Interviewed for U.S. faculty-fellowships.	2007–2008
Tbilisi State University, OSI Center for Social Sciences: Served on admissions committee.	2007–2008
Eurasia Foundation, CRRC (Tbilisi): Served on research-fellowship selection committee.	2007–2008
Tbilisi State University, OSI Center for Social Sciences: Served on dissertations committee.	2006–2008
Georgian University of Social Sciences (Tbilisi): Gave lecture series on U.S. foreign policy.	2006
Tbilisi State University, OSI Center for Social Sciences: Taught course on research methods.	2004–2005
<i>Georgia News Digest</i> : Founder and editor of daily report of Georgia news and analysis.	2003–2008
<i>Journal of Environment and Development</i> : Referee.	2005
<i>The Energy Journal</i> : Referee.	2004
John Kerry for President: Member of Eastern Europe/NIS policy-advisory team.	2004
Truman National Security Project: Founding member of national-security think tank.	2003–2004
Peninsula Rail 2000: Member of public-transit-advocacy group in San Francisco Bay area.	1995–1998
Palo Alto Citizens League: Coordinated land-use and traffic-planning issues.	1995–1998
WSRN-FM (Philadelphia) and KFJC-FM (San Jose): Hosted public-affairs talk shows.	1984–1993

## Refereed Journal Papers

“Cigarette taxes and illicit trade in Europe,” *Economic Inquiry*, **56**(3):1706–1723, 2018 [with James E. Priefer].

“Swift, certain, and fair: Review of state of knowledge,” *Perspectives, the Journal of the American Probation and Parole Association*, **41**(3):34–41, 2017 [with Angela Hawken].

“Swift, certain, and fair: Perspectives from the field,” *Perspectives, the Journal of the American Probation and Parole Association*, **41**(3):42–59, 2017 [with Angela Hawken].

“Swift, certain, and fair: In custody,” *Perspectives, the Journal of the American Probation and Parole Association*, **41**(3):60–65, 2017 [with Angela Hawken].

“Unintended consequences of cigarette prohibition, regulation, and taxation,” *International Journal of Law, Crime and Justice*, **46**:69–85, 2016 [with Mark Kleiman and James E. Priefer].

“Illicit trade as a countervailing effect: What the FDA would have to know to evaluate tobacco regulations,” *Journal of Drug Policy Analysis*, doi:10.1515/jdpa-2015-0016, 2016 [with Mark Kleiman and James E. Priefer].

“Implementation issues in swift certain fair supervision,” *Perspectives, the Journal of the American Probation and Parole Association*, **40**(2):64–74, 2016 [with Angela Hawken].

“Violence in illicit markets: Unintended consequences and the search for paradoxical effects of enforcement,” *B.E. Journal of Economic Analysis & Policy*, **15**(3):1263–1295, 2015 [with James E. Priefer].

“Unintended consequences of enforcement in illicit markets,” *Economics Letters*, **125**(2):295–297, 2014 [with James E. Priefer].

“Treaties (probably) not an impediment to ‘legal’ cannabis in Washington and Colorado,” *Addiction*, **109**(3):352–353, 2014 [with Angela Hawken].

“Demand-side management and energy efficiency in the United States,” *Energy Journal*, **25**(1):16–43, 2004 [with David Loughran].

“Preferential concentration of heavy particles in a turbulent channel flow,” *Physics of Fluids*, **6**(11):3742–3749, 1994 [with John Fessler and John Eaton].

“Particle response and turbulence modification in fully developed channel flow,” *Journal of Fluid Mechanics*, **277**:109–134, 1994 [with John Fessler and John Eaton].

## Books and Chapters

“United States federal drug policy,” pp. 38–55 in *Addiction Medicine: Science and Practice*, 2<sup>nd</sup> Edition, Bankole A. Johnson, ed., Philadelphia: Elsevier, 2020 [with Angela Hawken].

“Cigarette taxation, regulation, and illicit trade in the United States,” pp. 249–266 in *Dual Markets—Comparative Approaches to Regulation*, Ernesto U. Savona, Mark A.R. Kleiman, and Francesco Calderoni, eds., Berlin: Springer, 2017.

“The politics of pot,” pp. 449–452 in *The American Middle Class: An Economic Encyclopedia of Progress and Poverty*, Robert S. Rycroft, ed., Westport: Greenwood, 2017 [with Angela Hawken].

“United States federal drug policy,” pp. 51–74 in *Addiction Medicine: Science and Practice*, Bankole A. Johnson, ed., New York: Springer, 2010 [with Angela Hawken].

“Georgia and the wider Black Sea,” pp. 23–52, in *The Wider Black Sea Region in the 21st Century: Strategic, Economic and Energy Perspectives*, Daniel Hamilton and Gerhard Mangott, eds., Washington: Center for Transatlantic Relations, 2008 [with Temuri Yakobashvili].

“The role of the Black Sea region in European energy security,” pp. 87–98, in *Europe’s Energy Security: Gazprom’s Dominance and Caspian Supply Alternatives*, Svante Cornell and Niklas Nilsson, eds., Stockholm: Institute for Security and Development Policy, 2007 [with Temuri Yakobashvili].

*Implications of Modern Decision Science for Military Decision Support Systems*, Santa Monica: RAND, 2005 [with Paul Davis and Michael Egner].

*Driving Emissions to Zero: Are the Benefits of California’s Zero Emission Vehicle Program Worth the Costs?* Santa Monica: RAND, 2002 [with Lloyd Dixon and Isaac Porche].

## Reports, White Papers, and Articles

“The impact of e-cigarette regulation on the illicit trade in tobacco products in the European Union,” SSRN 3435177, 2019 [with James E. Priefer, et al.].

“Empty discarded pack data and the prevalence of illicit trade in cigarettes in California,” SSRN 3320922, 2019 [with James E. Priefer].

“Tax evasion and illicit cigarettes in California: Part II—smokers’ intended responses to a tax increase,” SSRN 3181617, 2018 [with James E. Priefer].

“Tax evasion and illicit cigarettes in California: Part I—survey evidence on current behavior,” SSRN 3181586, 2018 [with James E. Priefer].

“Empty discarded pack data and the prevalence of illicit trade in cigarettes,” SSRN 2906015, 2017 [with Alberto Aziani, Neill E. Norman, and James E. Priefer].

“Targeted enforcement against illicit trade in tobacco products,” SSRN 2883415, 2016 [with James E. Priefer and Mark A.R. Kleiman].

“HOPE II: A follow-up to Hawai‘i’s HOPE evaluation,” NCJ 249912, Washington: National Institute of Justice, 2016 [with Angela Hawken, et al.].

“Cigarette taxes and illicit trade in Europe,” SSRN 2718519, 2016 [with James E. Priefer].

“Unintended consequences of cigarette prohibition, regulation, and taxation,” SSRN 2630411, 2015 [with Mark Kleiman and James E. Priefer].

“Countervailing effects: What the FDA would have to know to evaluate tobacco regulations,” SSRN 2569700, 2015 [with Mark Kleiman and James E. Priefer].

“Comparative study of mining-sector governance,” Kabul: Integrity Watch Afghanistan, 2013 [with Angela Hawken].

“Juveniles Under Supervision and Treatment (J.U.S.T.) Court: Implementation, process, and a proposed evaluation plan,” Phoenix: Arizona Administrative Office of the Courts, 2012 [with Angela Hawken and David Farabee].

“Material support: Counternarcotics vs. counterinsurgency in Afghanistan,” School of Public Policy Working Papers. Paper 19. Malibu: Pepperdine University, 2011 [with Jonathan P. Caulkins and Mark A.R. Kleiman].

“Survey findings: Syria 2011 public opinion survey,” Los Angeles: Democracy Council of California, 2011 [with Angela Hawken, Matthew Leighty, and Jillian Kissee].

“Drug production and trafficking, counterdrug policies, and security and governance in Afghanistan,” New York: Center on International Cooperation, 2010 [ ].

“Survey findings: Syria 2010 public opinion survey,” Los Angeles: Democracy Council of California, 2010 [with Angela Hawken, Jeremy Grunert, and Sabrina Abu-Hamdeh].

“Social relations and governance in Javakheti, Georgia,” Brussels: Initiative for Peacebuilding, 2009 [with Eka Metreveli].

“Can Georgia join NATO without solving the conflicts in Abkhazia and South Ossetia?” Black Sea Paper Series, #3, Berlin: German Marshall Fund of the United States, 2007 [with Temuri Yakobashvili].

“SB1953 and the challenge of hospital seismic safety in California,” Sacramento: California Healthcare Foundation, 2007 [with Charles Meade].

“Making a tough sell: Options for promoting energy efficiency in new California homes,” Santa Monica: RAND, 2004 [with Mark Hanson and Mark Bernstein].

“Modern decision support science suggests new methods and tools to support military decisionmaking,” Santa Monica: RAND, 2004 [with Paul Davis and Michael Egner].

“Rethinking support for high-level decisionmaking,” Santa Monica: RAND, 2004 [with Paul Davis, Brian M. Jenkins, and John Arquilla].

“Modeling adversaries and related cognitive biases,” Santa Monica: RAND, 2003 [with Paul Davis].

“A proposed framework for understanding climate change and conflict,” Santa Monica: RAND, 2002 [with Paulette Middleton and Anny Wong].

“Estimating the compliance costs for California SB1953,” Sacramento: California Healthcare Foundation, 2002 [with Charles Meade and Richard Hillestad].

“Power to the cities: A homegrown way to recharge California,” *RAND Review*, 25(2), 2001 [with Mark Bernstein, Paul Dreyer, and Mark Hanson].

“Load-centered power generation in Burbank, Glendale, and Pasadena: Potential benefits for the cities and for California,” Santa Monica: RAND, 2001 [with Mark Bernstein and Paul Dreyer].

“The economic costs and emissions benefits of California’s zero-emission vehicle mandate,” Santa Monica: RAND, 2000 [with Lloyd Dixon, et al.].

“California Independent Public-Interest Energy Research (PIER) review panel report,” Sacramento: California Council on Science and Technology, 2000 [with Jeffrey Drezner].

“On the interactions between particles and turbulence in a fully developed channel flow in air,” PhD dissertation, Stanford University, 1993.

## Conference Papers and Symposia

“The impact of e-cigarette regulation on illicit trade in tobacco,” Southern Economic Association, Fort Lauderdale, 2019 [with James E. Priefer and Mark Kleiman].

“The impact of e-cigarette regulation on organized crime and illicit trade in tobacco in the EU,” American Society of Criminology, San Francisco, 2019 [with James E. Priefer and Mark Kleiman].

“Can virtual reality work in the real world of corrections, reentry, and programming?” American Probation and Parole Association Summer Institute, San Francisco, August 2019 [with Dionne Addison and Ethan Moeller].

“Tracking and analyzing behavioral responses: Lessons from implementations of swift, certain and fair principles in probation and parole,” BJA Innovations Suite Academy, Denver, August 2019 [with Sandy Mullins].

“Ethical research design and data collection,” Data & Ethics: In the Public Sector for the Public Good? New York, May 2019

“Technology strategies for young-adult supervision,” Youthful Offenders Symposium, Dayton, 2018.

“Tax evasion, illicit trade, and smokers’ responses to a tax increase,” International Criminology Conference, Washington, 2018 [with James E. Priefer].

“Tax evasion, illicit trade, and smokers’ responses to a tax increase,” International Atlantic Economic Society, New York, 2018 [with James E. Priefer].

“Tax evasion and smokers’ intended responses to a tax increase,” Western Economic Association International, Vancouver, 2018 [with James E. Priefer].

“What drives tax evasion? Exploring the prevalence of illicit trade in cigarettes,” Southern Economic Association, Tampa, 2017 [with James E. Priefer].

“An empirical investigation of responses to a tobacco tax increase, tax avoidance, and illicit trade,” Southern Economic Association, Tampa, 2017 [with James E. Priefer].

“What drives tax evasion? Exploring the prevalence of illicit trade in cigarettes,” American Society of Criminology, Philadelphia, 2017 [with James E. Priefer].

“Circumvention of public health measures: An empirical investigation of responses to a tobacco tax increase,” Association for Public Policy and Management, Chicago, 2017 [with James E. Priefer].

“Empty discarded pack data and the prevalence of illicit trade in cigarettes in California,” Western Economic Association International, San Diego, 2017 [with James E. Priefer].

“Tax evasion and smokers’ intended responses to a tax increase,” Western Economic Association International, San Diego, 2017 [with James E. Priefer].

“Cigarette taxes and illicit trade in Europe,” American Economic Association, Chicago, 2017 [with James E. Priefer].

“New data on the prevalence of illicit trade in cigarettes,” Southern Economic Association, Washington, 2016 [with James E. Priefer, Neill E. Norman, and Alberto Aziani].

“Issues in illicit tobacco: Violence, terrorism, and control,” American Society of Criminology, New Orleans, 2016 [with James E. Priefer]

“New data on the prevalence of illicit trade in cigarettes,” American Society of Criminology, New Orleans, 2016 [with James E. Priefer, Neill E. Norman, and Alberto Aziani].

“Targeted enforcement against illicit trade in tobacco products: How best to suppress violence?” American Society of Criminology, New Orleans, 2016 [with Mark A.R. Kleiman and James E. Priefer].

“Non-jail sanctions in swift, certain, and fair community supervision,” Association for Public Policy and Management, Washington, 2016 [with Angela Hawken].

“Targeted enforcement against illicit trade in tobacco products: How best to suppress violence?” Association for Public Policy and Management, Washington, 2016 [with Mark A.R. Kleiman and James E. Priefer].

“Empty discarded pack data and the prevalence of illicit trade in cigarettes,” Association for Public Policy and Management, Washington, 2016 [with Alberto Aziani, Neill Norman, and James E. Priege].

“All implementation is local: Lessons from Swift Certain Fair,” BJA Smart Suite Summit, Arlington (VA), 2016 [with Angela Hawken].

“New data on the prevalence of illicit trade in cigarettes,” Western Economic Association International, Portland (OR), 2016 [with James E. Priege, Neill E. Norman, and Alberto Aziani].

“Cigarette taxes and illicit trade in Europe,” Western Economic Association International, Portland (OR), 2016 [with James E. Priege].

“Targeted enforcement against illicit trade in tobacco products: How best to suppress violence?” Society of Government Economists, Washington, 2016 [with Mark A.R. Kleiman and James E. Priege].

“New data on the prevalence of illicit trade in cigarettes,” Society of Government Economists, Washington, 2016 [with James E. Priege, Neill E. Norman, and Alberto Aziani].

“Cigarette taxes and illicit trade in Europe,” International Atlantic Economic Society, Lisbon, 2016 [with James E. Priege].

“Introducing new data on the prevalence of illicit trade in cigarettes,” Eastern Economic Association, Washington, 2016 [with James E. Priege].

“Cigarette taxes and illicit trade in Europe,” Eastern Economic Association, Washington, 2016 [with James E. Priege].

“Swift, certain, and fair: Lessons from HOPE/SCF and 24/7 sobriety,” American Probation and Parole Association Winter Institute, Atlanta, 2016 [with Angela Hawken].

“Swift, certain, and fair: Lessons from the field,” Second Chance Act National Conference, Washington, 2015 [with Angela Hawken].

“The relationship between cigarette taxes and illicit trade in Europe,” Southern Economic Association, New Orleans, 2015 [with James E. Priege].

“Countervailing effects: What the FDA would have to know to evaluate tobacco regulations,” Southern Economic Association, New Orleans, 2015 [with James E. Priege].

“Swift, certain, fair: Implementation findings from the HOPE Demonstration Field Experiment,” American Society of Criminology, Washington, 2015.

“Countervailing effects: What the FDA would have to know to evaluate tobacco regulations,” American Society of Criminology, Washington, 2015 [with James E. Priege].

“Swift, certain, fair,” Prevention, Reentry, and Outreach Seminar for USAOs, Columbia (SC), 2015 [with Angela Hawken].

“The relationship between cigarette taxes and illicit trade in Europe,” Association for Public Policy and Management, Miami, 2015 [with James E. Priege].

“Countervailing effects: What the FDA would have to know to evaluate tobacco regulations,” Association for Public Policy and Management, Miami, 2015 [with Mark A.R. Kleiman and James E. Priege].

“Swift, certain, fair: Findings from Hawaii Opportunity Probation with Enforcement (HOPE), 24/7, and beyond,” Association for Public Policy and Management, Miami, 2015 [with Angela Hawken].

“Procedural justice based interventions for community supervision,” Gun Involved Violence Elimination Symposium, Saratoga Springs (NY), 2015.

“Swift, certain, and fair: Lessons from HOPE probation and beyond,” International Community Corrections Association, Boston, 2015 [with Steven Alm].

“Swift, certain, and fair: Lessons from HOPE probation and beyond,” National Forum on Criminal Justice, Atlanta, 2015 [with Steven Alm, Angela Hawken, and Bernie Warner].

“Swift, certain, and fair: Lessons from HOPE probation and beyond,” Second World Congress on Community Corrections, Los Angeles, 2015 [with Steven Alm, Angela Hawken, and Bernie Warner].

“Unintended consequences of enforcement of illicit markets,” Western Economic Association International, Honolulu, 2015 [with James E. Priege].

“Countervailing effects: What the FDA would have to know to evaluate tobacco regulations,” Society of Government Economists, Washington, 2015 [with Mark A.R. Kleiman and James E. Priege].

“Unintended consequences of tobacco taxation and regulation,” Midwest Economics Association, Minneapolis, 2015 [with James E. Priege].

“Economies of scale in marijuana production in Washington State,” American Society of Criminology, San Francisco, 2014 [with Angela Hawken].

“Swift and certain en-masse: Evidence from Washington State,” American Society of Criminology, San Francisco, 2014 [with Angela Hawken].

“Update on the HOPE Demonstration Field Experiment,” American Society of Criminology, San Francisco, 2014 [with Angela Hawken].

“Unintended consequences of tobacco taxation and regulation,” Southern Economics Association, Atlanta, 2014 [with James E. Priefer].

“Challenges to implementing HOPE in diverse jurisdictions,” Association for Public Policy Analysis and Management, Albuquerque, 2014 [with Angela Hawken].

“Unintended consequences of tobacco taxation and regulation,” Association for Public Policy Analysis and Management, Albuquerque, 2014 [with James E. Priefer].

“Treaty obligations and state-level legalization,” Marijuana, Federal Power, and the States, Cleveland, 2014 [with Angela Hawken].

“Unintended consequences of tobacco taxation and regulation,” International Atlantic Economic Society, Savannah, 2014 [with James E. Priefer].

“Can the world’s leading drug hawk turn dove? The international constraints on marijuana legalization,” Association for Public Policy Analysis and Management, Washington, 2013 [with Angela Hawken].

“Challenges to implementing HOPE in diverse jurisdictions,” American Society of Criminology, Atlanta, 2013.

Seven Years After the Rose Revolution: Analyzing the Role(s) of Independent Policy Research, Open Society Institute, Tbilisi, 2010.

“Counternarcotics in Afghanistan,” U.S. Institute of Peace, Washington, 2010.

“Black Sea regional security,” Akhaltsikhe International Security Seminar, Tbilisi, 2008.

Wider Europe–Black Sea Region: Threats, Challenges and Interests, Vienna, 2008.

Wider Europe–Black Sea Region: Threats, Challenges and Interests, Brussels, 2008.

“Georgia’s political culture in light of the 2008 elections,” Georgia: The Making of a National Culture, Ann Arbor, 2008.

“Civil-service views on leadership in Georgia,” Central Eurasian Studies Society, Ann Arbor, 2006 [with Angela Hawken].

“Civil-service views on official corruption in Georgia,” Middle East & Central Asia Politics, Economics, and Society, Salt Lake City, 2006 [with Angela Hawken].

“Judgmental bias in decision support for strike operations,” Proc. SPIE Vol. 5091, *Enabling Technologies for Simulation Science VII*, Alex F. Sisti and Dawn A. Trevisani, eds., 260–271, 2003 [with Paul Davis].

“Airflow impact on hard-disk-drive design,” *IEEE/ASME Digests of the Second Asia-Pacific Magnetic Recording Conference*, WB-04/1-2, Singapore, 1998.

“Dual-mode cleaning of alternative hard-disk substrates,” Second Conference on Precision Cleaning, Chicago, 1995.

“Preferential concentration of particles by turbulence structures on the centerline of a channel flow,” *Proc. American Physical Society Annual Meeting of the Division of Fluid Dynamics*, Albuquerque, 1993 [with John Fessler and John Eaton].

“Turbulence modification by dispersed particles in a fully developed channel flow,” *Proc. Ninth Symposium on Turbulent Shear Flows*, Kyoto, 1993 [with John Fessler and John Eaton].

“Particle response to turbulence in a fully developed channel flow,” *Proc. American Physical Society Annual Meeting of the Division of Fluid Dynamics*, Tallahassee, 1992 [with John Eaton].

## Op-Eds, News Articles, and Interviews

“DC wants to nix marijuana prescreening for job applicants. What are CA’s laws?” *AirTalk*, KPCC-FM, Pasadena, March 9, 2015.

“Think again: The Afghan drug trade,” *Foreign Policy*, April 1, 2011 [with Jonathan P. Caulkins and Mark A.R. Kleiman].

“Fighting the drug trade helps the Taliban,” *Financial Times*, July 9, 2010 [with Mark A.R. Kleiman and Jonathan P. Caulkins].

Interviews and commentary on Russia-Georgia war: Al-Jazeera English, BBC World Service, CBS News, CNN International, Deutsche Welle, *Globe and Mail*, *Los Angeles Times*, National Public Radio, *New York Times*, Pacifica Radio, Polskie Radio, Russia Today TV, Sky News, *Time*, *USA Today*, and *Washington Post*, August 8–20, 2008.

“Moscow’s vassal and enemy,” *Moscow Times*, August 11, 2008.

Interview on Secretary Rice visit, Russia Today TV, Moscow, July 10, 2008.

Interview on Russia-Georgia tensions, Russia Today TV, Moscow, July 1, 2008

Interview on Russia-Georgia relations, “Reality Check,” FM4 radio, Vienna, June 7, 2008.

“Georgian politics—endless arguments over process,” *The Messenger* [Tbilisi], May 22, 2008.

Interview on NATO Summit, Russia Today TV, Moscow, April 5, 2008.

Interview on Georgian presidential election, Alania TV, Tbilisi, January 3, 2008.

“Tbilisi and Washington: The end of the affair?” *Georgia Today* [Tbilisi], November 30, 2007.

Interview on the Rose Revolution legacy, Russia Today TV, Moscow, November 23, 2007.

Interview on electoral-system reforms in Georgia, Russia Today TV, Moscow, October 19, 2007.

Interview on missile defense and G-8 summit, “Face to Face,” First State TV, Tbilisi, June 10, 2007.

Panelist on energy policy, “Georgia Today,” Imedi TV, Tbilisi, March 8, 2007.

Interview on U.S.-Russia relations, “Face to Face,” First State TV, Tbilisi, March 4, 2007.

“Civil servants’ views on corruption, leadership,” [in Georgian], *24 Hours* [Tbilisi], January 29, 2007.

“What Bush’s visit means for Georgia,” [in Georgian], *24 Hours* [Tbilisi], May 9, 2005.

Interview on U.S. basing-policy implications, “Morning Show,” Rustavi 2 TV, Tbilisi, March 9, 2004.

Commentary on Iraq War, “Morning Show,” Rustavi 2 TV, Tbilisi, March 19–23, 2003.

“Georgia Train and Equip Program is not salvation,” [in Georgian], *24 Hours* [Tbilisi], June 12, 2002.

Interview on U.S. military train-and-equip programs, “Time Out,” First State TV, Tbilisi, June 8, 2002.