

Jurgen Brauer, Ph.D.

Curriculum vitae (as of August 2017)

**Emeritus Professor of Economics, Hull College of Business, Augusta University, Augusta, GA, USA and
Visiting Professor of Economics, Faculty of Economics, Chulalongkorn University, Bangkok, Thailand**

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1. EDUCATION

- ▶ Ph.D., University of Notre Dame, College of Arts and Sciences, 1989, Economics. Thesis: "Military Expenditures, Arms Production, and the Economic Performance of Developing Nations."
- ▶ M.A., University of Notre Dame, College of Arts and Sciences, 1986, Economics.
- ▶ Dipl.Oec., Free University of Berlin, Wirtschaftswissenschaftliche Fakultät, 1979, Economics. Thesis: "On the Analysis of Interest-Free Economies Within the Framework of Real and Monetary Explanations of Interest."

2. LETTERS OF REFERENCE

Letters of reference in my behalf may be obtained directly from any of the following persons:

Prof. James K. Galbraith
LBJ School of Public Affairs
University of Texas
Austin, TX 78713-8925 | USA
galbraith@mail.utexas.edu

Prof. J. Paul Dunne
School of Economics
University of Cape Town
Cape Town, SOUTH AFRICA
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Prof. Charles H. Anderton
Department of Economics
College of the Holy Cross
Worcester, MA 01610 | USA
canderto@holycross.edu

3. CURRENT PROFESSIONAL ASSOCIATIONS

Member, *Martin Luther King, Jr., Collegium of Scholars, Morehouse College*
Member, *Sigma Xi, Phi Kappa Phi, Beta Gamma Sigma*
Member, American Economic Association
Fellow, Economists for Peace and Security

4. EMPLOYMENT

- 2003- Visiting Professorships/Fellowships at Mandela Metropolitan University (Port Elizabeth, **South Africa**; 2003); Australian Defence Force Academy/University of New South Wales (Canberra, **Australia**; 2005; 2008); Chulalongkorn University (Bangkok, **Thailand**, since 2008); University of Colorado (Boulder, Colorado, **USA**; 2008); Universidad del Rosario (Bogotá, **Colombia**; 2009); Institute for Economy and Peace (Sydney, **Australia**, 2010; 2011); University of Barcelona, **Spain** (2012).
- 1991-2017 Assistant (1991), Associate (1996), Full (2001-2017), and Emeritus Professor of Economics (since 2017), Hull College of Business, Augusta University, Augusta, GA, USA.
- 1990-1991 Visiting Assistant Professor of Economics, Department of Business and Economics, St. Mary's College, Notre Dame, IN, and Visiting Faculty Fellow, Peace Institute, University of Notre Dame, Notre Dame, IN, USA.
- 1989-1990 Visiting Faculty Fellow, Peace Institute, University of Notre Dame, Notre Dame, IN, USA.
- 1988-1989 Peace Scholar, U.S. Institute of Peace, Washington, D.C., USA.
- 1984-1988 Various graduate student assistantships at the University of Notre Dame, Notre Dame, IN, USA., departments of economics, psychology, and the College of Arts and Sciences
- 1983 One year of studies at Free University of Berlin and first year graduate studies at Notre Dame
- 1981-1982 Secretary of Finance, Swaziland Council of Churches, Manzini, Swaziland
- 1980 Instructor, Swaziland College of Technology, Mbabane, Swaziland
- 1976-1979 Undergraduate studies at the Free University of Berlin
- 1973-1976 Apprentice, Allgemeine Ortskrankenkasse Berlin (German social security system)

5. SCHOLARSHIP

Current editorial boards

1. Co-editor (with J. Paul Dunne), *The Economics of Peace and Security Journal* [www.epsjournal.org.uk]
2. Editorial Board, *Defence and Peace Economics* [Routledge, London, UK]
3. International Advisory Board, *Naçao e Defesa* [National Defense Institute, Lisbon, Portugal]
4. Advisory Editorial Board, *International Journal of Development and Conflict* [Gokhale Institute of Politics and Economics, India]
5. Co-editor (with Keith Hartley), *Studies in Defence and Peace Economics*, book series [Routledge, London, UK]

Current boards/appointments

- ▶ Member, Research Committee, Institute for Economics and Peace, Sydney, Australia
- ▶ Research Affiliate, National Centre for Peace and Conflict Studies, University of Otago, Dunedin, New Zealand
- ▶ Member, Nonkilling Economics Research Committee, Center for Global Nonkilling, Honolulu, Hawaii

Books

1. (2016) Charles H. Anderton and Jurgen Brauer, eds. *Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention*. New York: Oxford University Press.
2. (2012) Jurgen Brauer and J. Paul Dunne. *Peace Economics: A Macroeconomic Primer for Violence-Afflicted States*. Washington, D.C.: United States Institute of Peace Press.
3. (2010) Ben Goldsmith and Jurgen Brauer, eds. *Economics of War and Peace: Economic, Legal, and Political Perspectives*. Bingley, UK: Emerald Group.
4. (2009) Jurgen Brauer. *War and Nature: The Environmental Consequences of War in a Globalized World*. Lanham, MD: Alta Mira Press. [Paperback: 2011]
5. (2008) Jurgen Brauer and Hubert van Tuyl. *Castes, Battles, and Bombs: How Economics Explains Military History*. Chicago, IL: The University of Chicago Press. [Paperback: 2009; Korean: 2013; Russian: 2016]
6. (2004) Jurgen Brauer and J. Paul Dunne, eds. *Arms Trade and Economic Development: Theory, Policy, and Cases in Arms Trade Offsets*. London: Routledge.
7. (2003/4) Jurgen Brauer, James Galbraith, and Lucy Webster, eds. *Economics of Peace and Security in Encyclopedia of Life Support Systems (EOLSS)*. Published online. Developed under the Auspices of the UNESCO, Eolss Publishers, Oxford, UK [http://www.eolss.net] [Published in print and as an e-book in 2009 by Eolss Publishers.]
8. (2003) Jurgen Brauer, et al., eds. *The ECAAR Review: Conflict or Development?* Pearl River, NY: Economists Allied for Arms Reduction. With contributions by Joseph Stiglitz, Paul Collier, and others.
9. (2002) Jurgen Brauer and J. Paul Dunne, eds. *Arming the South: The Economics of Military Expenditure, Arms Production, and Arms Trade in Developing Countries*. New York: Palgrave.
10. (2000) Jurgen Brauer and Keith Hartley, eds. *The Economics of Regional Security: NATO, the Mediterranean, and Southern Africa*. Amsterdam: Harwood Academic Publishers.
11. (1997) Jurgen Brauer and William Gissy, eds. *Economics of Conflict and Peace*. Aldershot, UK: Avebury Press.
12. (1995) Jurgen Brauer, Ron Friesen, and Ed Tower, compilers. *Public Economics III: Public Choice, Political Economy, Peace & War*, Vol. 20 of *Economics: Reading Lists, Course Outlines, Exams, Puzzles & Problems*. Durham, NC: Eno River Press.
13. (1993) Jurgen Brauer and Manas Chatterji, eds. *Economic Issues of Disarmament*. New York: New York University Press, and London: Macmillan Press.

Special issues of journals

1. (2012) Jurgen Brauer and Juan F. Vargas. Special issue: Conflict and Violence in Colombia, *Defence and Peace Economics*. Vol. 23, No. 2 (April).
2. (2003) Jurgen Brauer. Special issue: Economics of Conflict, War, and Peace in Historical Perspective, *Defence and Peace Economics*. Vol. 14, No. 3 (June).

Publications in peer-reviewed journals/outlets

1. (2017) Jurgen Brauer, Daniel Montolio, and Elisa Trujillo-Baute. "How do US State Firearms Laws Affect Firearms Manufacturing Location? An Empirical Investigation, 1986-2010." *Journal of Economic Geography*. Vol. 17, No. 4, pp. 753-790. First published online June 20, 2016. doi:10.1093/jeg/lbw016.

2. (2017) Jurgen Brauer. "'Of the Expence of Defence': What Has Changed Since Adam Smith?" *Peace Economics, Peace Science and Public Policy*. Vol. 23, No. 2, Art. 1.
3. (2016) Jurgen Brauer. "Rethinking Development in the Pacific Islands Forum Countries." *International Journal of Development and Conflict*. Vol. 6, No. 1, pp. 47-60. <http://www.ijdc.org.in/volume-6-issue-1.html>
4. (2014) Jurgen Brauer and Charles H. Anderton. "Economics and Genocide: Choices and Consequences." *Seton Hall Journal of Diplomacy and International Relations*. Vol. 15, No. 2, pp. 65-78.
5. (2014) Jurgen Brauer, Daniel Montolio, and Elisa Trujilly. "Do U.S. State Firearms Laws Affect Firearms Manufacturing Location?" The Small Arms Data Observatory (SADO). Working Paper Series #201404-01.
6. (2014) Jurgen Brauer. "Entrepreneurial Leadership for Peace: The Case of Nonstate Sovereign Entrepreneurs and the Nonterritorial Organizations They Form." *Business, Peace, and Sustainable Development*. Issue 3 (June), pp. 13-30.
7. (2013) Jurgen Brauer. "Demand and Supply of Commercial Firearms in the United States." *The Economics of Peace and Security Journal*. Vol. 8, No. 1, pp. 23-28.
8. (2013) Jurgen Brauer. "The US Firearms Industry: Production and Supply." Working Paper 14. Geneva: Small Arms Survey.
9. (2012) Jurgen Brauer and Juan Vargas. "Colombia: Introduction to a Special Issue of Defence and Peace Economics." *Defence and Peace Economics*. Vol. 23, No. 2, pp. 107-108.
10. (2012) Jurgen Brauer and J. Paul Dunne. "Terrorism, War, and Global Air Traffic." *The Economics of Peace and Security Journal*, Vol. 7, No. 1, pp. 22-29.
11. (2011) Peter Hall, Stefan Markowski, and Jurgen Brauer. "Policies for Reducing Firearm-Related Violence in Developing Countries." *International Journal of Development and Conflict*, Vol. 1, No. 1, pp. 41-59.
12. (2010) Jurgen Brauer and J. Paul Dunne. "Macroeconomía y violencia." *Revista de Economía del Rosario* [Bogotá, Colombia] Vol. 13, No. 1, pp. 1-39.
13. (2010) Jurgen Brauer and J. Paul Dunne. "On the Cost of Violence and the Benefits of Peace." *Peace Economics, Peace Science, and Public Policy*, Vol. 16, No. 2, article 6.
14. (2009) Stefan Markowski, Stephanie Koorey, Peter Hall, and Jurgen Brauer. "Multi-channel Supply-Chain for Illicit Small Arms." *Defence and Peace Economics*, Vol. 20, No. 3 (June), pp. 171-191.
15. (2008) Peter Hall, Stefan Markowski, and Jurgen Brauer. "The U.S. Small Arms Industry: Profit, Proliferation, Performance." *Asteriskos: Journal of International and Peace Studies*, Nos. 5/6, pp. 41-62.
16. (2008) Stefan Markowski, Stephanie Koorey, Peter Hall, and Jurgen Brauer. "Channels of Small-Arms Proliferation: Policy Implications for Asia-Pacific." *The Economics of Peace and Security Journal*, Vol. 3, No. 1, pp. 79-85.
17. (2007) Neal Wagner and Jurgen Brauer. "Using Dynamic Forecasting Genetic Programming (DFGP) to Forecast United States Gross Domestic Product (U.S. GDP) with Military Expenditure as an Explanatory Variable." *Defence and Peace Economics*, Vol. 18, No. 5 (October), pp. 451-466.
18. (2007) Jurgen Brauer. "Data, Models, Coefficients: United States Military Expenditure." *Conflict Management and Peace Science*, Vol. 24, No. 1, pp. 55-64.
19. (2007) Jurgen Brauer. Book review of "Fanny Coulomb. Economics Theories of War and Peace." *Journal of the History of Economic Thought*, Vol. 29, No. 1 (March), pp. 119-121.
20. (2007) Jurgen Brauer. Book review of "Vernon W. Ruttan. Is War Necessary for Economic Growth?" *Economic Development and Cultural Change*, Vol. 55, No. 3 (April), pp. 627-631. [substantially different from the item below]
21. (2007). Jurgen Brauer. "Review Article: Is War Necessary for Economic Growth?" *Economics of Peace and Security Journal*, Vol. 2, No. 1, pp. 71-76. [substantially different from the item above]
22. (2006) Jurgen Brauer. "Theory and Practice of Intervention." *The Economics of Peace and Security Journal*, Vol. 1, No. 2, pp. 17-23.
23. (2006) Jurgen Brauer and Robert Muggah. "Completing the Circle: Building a Theory of Small Arms Demand." *Contemporary Security Policy*, Vol. 27, No. 1 (April), pp. 138-154.
24. (2005) Jurgen Brauer. "Language, Logic, Content: A Critique of the Principles of Microeconomics Textbook." *Perspectives in Economic Education Research*, Vol. 1, No. 1 (Spring), pp. 2-17.
25. (2005) Jurgen Brauer and J.P. Dunne. "Arms Trade Offsets and Development." *Africanus* [South Africa], Vol. 35, No. 1 (June), pp. 14-24.
26. (2005) Jurgen Brauer. "Establishing Indicators for Biodiversity." *Science*, Vol. 308, No. 5723, pp. 791-792

- [Letter 5 May 2005].
27. (2005) R. Muggah, J. Brauer, D. Atwood, S. Meek. "Means and Motivation: Rethinking Small Arms Demand." *Harry F. Guggenheim Foundation Review*, Spring 2005, pp. 31-38.
 28. (2004) Jurgen Brauer and Alejandro Gomez-Sorzano. "Homicide Cycles in Colombia, 1950-1999." *International Journal of Applied Econometrics and Quantitative Studies*, Vol. 1, No. 1, pp. 1-22.
 29. (2004) Jurgen Brauer, Alejandro Gomez-Sorzano, and Sankar Sethuraman. "Decomposing Violence: Political Murder in Colombia, 1946-1999." *European Journal of Political Economy*, Vol. 20, pp. 447-461. [reprinted in Tilman Brück, ed. *The Economic Analysis of Terrorism*, London: Routledge, 2007]
 30. (2003) Jurgen Brauer. "Introduction." *Defence and Peace Economics*, Vol. 14, No. 3 (June), pp. 151-153. [Introduction to special issue: Economics of Conflict, War, and Peace in Historical Perspective.]
 31. (2003) Hubert van Tuyll and Jurgen Brauer. "Colonizing Military History: A Millennial View on the Economics of War." *Defence and Peace Economics*, Vol. 14, No. 3 (June), pp. 155-173.
 32. (2003) Dietrich Fischer and Jurgen Brauer. "Twenty Questions for Peace Economics: A Research Agenda." *Defence and Peace Economics*, Vol. 14, No. 3 (June), pp. 223-236.
 33. (2002) Jurgen Brauer. "Survey and Review of the Defense Economics Literature on Greece and Turkey: What Have We Learned?" *Defence and Peace Economics*, Vol. 13, No. 2 (2002), pp. 85-107.
 34. (2001) Jurgen Brauer. "Military Expenditure, Economic Performance, and Political Economy of Conflict Resolution in Greece and Turkey." *Turkish Yearbook of International Relations 2001*, Vol. 32, pp. 1-23.
 35. (2001) Jurgen Brauer and Greg Delemeester. "Games Economists Play: A Survey of Noncomputerized Classroom-Games for College Economics." *Journal of Economic Surveys*, Vol. 15, No. 2, pp. 221-236.
 36. (2000) Jurgen Brauer and André Roux. "Peace as an International Public Good: An Application to Southern Africa." *Defence and Peace Economics*, Vol. 11, pp. 643-659.
 37. (2000) Greg Delemeester and Jurgen Brauer. "Games Economists Play: Noncomputerized College Classroom Games." *Journal of Economic Education*, Vol. 31, No. 4 (Fall), p. 406. [This includes a periodically updated web site <http://mcnet.marietta.edu/~delemeeg/games/>.]
 38. (2000) Jurgen Brauer. "Potential and Actual Arms Production: Implications for the Arms Trade Debate." *Defence and Peace Economics*, Vol. 11, No. 5, pp. 461-480. [Reprinted as Jurgen Brauer (2003). "Potential and Actual Arms Production: Implications for the Arms Trade Debate," pp. 21-36 (chapter 3) in Paul Levine and Ron Smith, eds. *Arms Trade, Security and Conflict*. London: Routledge.]
 39. (1999) Jurgen Brauer. "An Economic Perspective on Mercenaries, Military Companies, and the Privatisation of Force." *Cambridge Review of International Affairs*, Vol. 13, No. 1 (Autumn/Winter), pp. 130-146.
 40. (1999) Davis Folsom and Jurgen Brauer. "Measuring Sustainability: A Developing Economic Definition." *Refereed Proceedings, 41st Annual Mountainplains Management Conference*, La Jolla, CA (October), pp. 100-103.
 41. (1999) Jurgen Brauer, "A Paz Regional como um Bem Público Internacional: A Ação Coletiva na África Austral." *Nação e Defesa*, Nº. 90, Verão 99, 2ª Série, pp. 63-93.
 42. (1998) Davis Folsom and Jurgen Brauer. "Sustainable Development: Coverage in Principles of Economics Texts." *Refereed Proceedings of the 40th Annual Mountain Plains Management Conference*, Denver, CO (October), pp. 107-113.
 43. (1996) Jurgen Brauer. "Military Expenditures and Human Development Measures." *Public Budgeting and Financial Management*, Vol. 8, No. 1 (Spring), pp. 106-124.
 44. (1996) Jurgen Brauer. Book review of "The Peace Dividend Exists: In a Small Way, In a Small Country." *Mershon International Studies Review* (April).
 45. (1996) Jurgen Brauer. Book review of James Payne and Anandi Sahu (eds.) *Defense Spending & Economic Growth* (Boulder, CO: Westview, 1993) in *Defence and Peace Economics*, Vol. 7, No 4, pp. 358-360.
 46. (1995) Jurgen Brauer. "U.S. Military-Nuclear Materials Production Sites: Do They Attract or Repel Jobs? (Some Suggestive Evidence)." *Medicine & Global Survival*, Vol. 2, No. 1 (Spring), pp. 35-44.
 47. (1994) Jurgen Brauer. "Public Opinion: A Powerful Predictor of U.S. Defense Spending? A Comment." *Defence and Peace Economics*, Vol. 5, No. 3, pp. 247-253.
 48. (1994) Jurgen Brauer. "Should Class Attendance Be Mandatory?" *Journal of Economic Perspectives*, Vol. 8, No. 3 (Summer), pp. 205-207.
 49. (1993) Hubert van Tuyll and Jurgen Brauer. "Tussen krediet en conversie: De Oosteuropese wapenindustrie op zoek naar nieuwe wegen." *Oost-Europa Verkenningen*, No. 128 (July/August), pp. 32-40.

50. (1993) Jurgen Brauer. "Book review of *Building a Peace Economy* by Betty G. Lall and John Tepper Marlin." *Defence Economics*, Vol. 4, No. 3, pp. 292-293.
51. (1992) Jurgen Brauer and John Tepper Marlin. "Converting Resources from Military to Non-military Uses." *Journal of Economic Perspectives*, Vol. 6, No. 4 (Fall), pp. 145-164.
52. (1992) Hubert P. van Tuyll and Jurgen Brauer. "The East European Arms Industry: A Study in Crisis-Survival and Adaptation." *European Business and Economic Development*, Vol. 1, Part 2 (September), pp. 18-22.
53. (1991) Jurgen Brauer. "Military Investments and Economic Growth in Developing Nations." *Economic Development and Cultural Change* (July), pp. 873-884.
54. (1991) Jurgen Brauer. "Perilous Information Gap: Third World Military Expenditures." *Challenge*, Vol. 34, No. 3 (May/June), pp. 54-58.
55. (1991) Jurgen Brauer. "Arms Production in Developing Nations: The Relation to Industrial Structure, Industrial Diversification, and Human Capital Formation." *Defence Economics*, Vol. 2, No. 2 (April), pp. 165-175.
56. (1990) Jurgen Brauer. "The Political Economy of Arms Production in Developing Nations and Prospects for Conventional Arms Control." Occasional Paper [peer-reviewed]. Working Paper Series, #2. Institute for International Peace Studies. University of Notre Dame.
57. (1990) Jurgen Brauer. "Reviving or Revamping the 'Disarmament-for-Development' Thesis?" *Bulletin of Peace Proposals*, Vol. 21, No. 3 (September), pp. 307-319.

Book chapters (peer-reviewed)

1. (Forthcoming) Charles R. Butcher, Charles H. Anderton, and Jurgen Brauer. "Mass Killing." In Peter Sturmeij, ed. *The Wiley Handbook of Violence and Aggression*. 3 vols. New York: Wiley.
2. (2016) Charles H. Anderton and Jurgen Brauer. "On the Economics of Genocides, Other Mass Atrocities, and Their Prevention." Chapter 1 in Charles H. Anderton and Jurgen Brauer, eds. *Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention*. New York, NY: Oxford University Press.
3. (2016) Charles H. Anderton and Jurgen Brauer. "Genocide and Mass Killing Risk and Prevention: Perspectives from Constrained Optimization Models." Chapter 6 in Charles H. Anderton and Jurgen Brauer, eds. *Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention*. New York, NY: Oxford University Press.
4. (2016) Jurgen Brauer and Raul Caruso. "'For Being Aboriginal'—Economic Perspectives on Pre-Holocaust Genocides." Chapter 13 in Charles H. Anderton and Jurgen Brauer, eds. *Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention*. New York, NY: Oxford University Press.
5. (2016) Jurgen Brauer, Charles H. Anderton, and David Schap. "Genocides and Other Mass Atrocities: A Law and Economics Approach." Chapter 27 in Charles H. Anderton and Jurgen Brauer, eds. *Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention*. New York, NY: Oxford University Press.
6. (2015) Charles H. Anderton and Jurgen Brauer. "Genocide." In *Encyclopedia of Law and Economics*. 5 vols. General editor: Jürgen Backhaus. New York: Springer Science + Business Media.
http://link.springer.com/referenceworkentry/10.1007/978-1-4614-7883-6_581-1 Online ISBN 978-1-4614-7883-6. [Print publication expected in February 2018.]
7. (2013) Jurgen Brauer and Raul Caruso. "Economists and Peacebuilding," in Roger Mac Ginty, ed. *Routledge Handbook of Peacebuilding*. London: Routledge.
8. (2011) Jurgen Brauer and Robert Haywood. "Nonstate Sovereign Entrepreneurs and Nonterritorial Sovereign Organizations," pp. 294-316 in Wim A. Naudé, ed. *Entrepreneurship and Economic Development*. Basingstoke, UK: Palgrave Macmillan.
9. (2011) Jurgen Brauer and J. Paul Dunne. "Arms Trade Offsets: What do We Know?" pp. 243-265, in *The Handbook on the Political Economy of War*. Edited by Christopher J. Coyne and Rachel L. Mathers. Cheltenham, UK: Elgar.
10. (2011) Jurgen Brauer and J. Paul Dunne. "Macroeconomics, Conflict, and Violence," pp. 311-337 in Derek Braddon and Keith Hartley, eds. *Handbook on the Economics of Conflict*. Cheltenham, UK: Elgar.
11. (2010) Jurgen Brauer and John Tepper Marlin. "A Method to Compute a Peace Gross World Product by Country and by Economic Sector." In Benjamin E. Goldsmith and Jurgen Brauer, eds. *Economics of War and Peace: Economic, Legal, and Political Perspectives*. Bingley, UK: Emerald Group.
12. (2010) Jurgen Brauer and Jacques Fontanel. "Arms Control and Disarmament: Economic Consequences," pp. 102-106 in Nigel Young, ed. *The Oxford International Encyclopedia of Peace*, vol. 1. New York: Oxford University Press.

13. (2010) Jurgen Brauer. "Environmental Consequences of War," pp. 66-70 in Nigel Young, ed. *The Oxford International Encyclopedia of Peace*, vol. 2. New York: Oxford University Press.
14. (2009) Jurgen Brauer and John Tepper Marlin. "Nonkilling Economics: Calculating the Size of a Peace Gross World Product," pp. 125-148 in Joám Evans Pim, ed. *Toward a Nonkilling Paradigm*. Honolulu, HI: Center for Global Nonkilling.
15. (2008) Jurgen Brauer. "International Security and Sustainable Development," pp. 249-266 in Manas Chatterji and Jacques Fontanel, eds. *War, Peace, and Security*. Bingley, UK: Emerald Group.
16. (2008) Jurgen Brauer, "Private Military Companies: Markets, Ethics, Economics," pp. 102-115 in Andrew Alexandra, Marina Caparini, and Deane-Peter Baker, eds. *Private Military Companies: Ethics, Theory, and Practice*. London: Routledge.
17. (2007) Jurgen Brauer. "United States Military Expenditures," pp. 61-78 in Wolfram Elsner, ed. *Arms, War, and Terrorism in the Global Economy Today: Economic Analyses and Civilian Alternatives*. Hamburg: Lit Verlag.
18. (2007) Jurgen Brauer. "Arms Industries, Arms Trade, and Developing Countries," pp. 973-1015 (chapter 30) in Todd Sandler and Keith Hartley, eds. *Handbook of Defense Economics*, vol. 2. Amsterdam: Elsevier.
19. (2007) Jurgen Brauer, Alejandro Gomez-Sorzano, and Sankar Sethuraman. "Decomposing Violence: Political Murder in Colombia, 1946-99," pp. 64-79 in Tilman Brück, ed. *The Economic Analysis of Terrorism*. London: Routledge. [This is a reprint of a peer-reviewed journal article first published in 2004.]
20. (2004) Jurgen Brauer. "Developing Peacemaking Institutions: An Economist's Approach," pp. 137-153 in Geoff Harris, ed. *Achieving Security in Sub-Saharan Africa: Cost-effective Alternatives to the Military*. Pretoria, South Africa: Institute for Security Studies.
21. (2004) Jurgen Brauer. "Economic Aspects of Arms Trade Offsets," pp. 54-65 in Jurgen Brauer and J. Paul Dunne, eds. *Arms Trade and Economic Development: Theory, Policy, and Cases in Arms Trade Offsets*. London: Routledge.
22. (2004) Jurgen Brauer and J. Paul Dunne. "Introduction," pp. 1-14 in Jurgen Brauer and J. Paul Dunne, eds. *Arms Trade and Economic Development: Theory, Policy, and Cases in Arms Trade Offsets*. London: Routledge.
23. (2003) Jurgen Brauer. "Greece and Turkey: A Comprehensive, Critical Review of the Defense Economics Literature," pp. 193-241 in Christos Kollias and Gülay Günlük-Senesen, eds. *Greece and Turkey in the 21st Century: Conflict or Cooperation - The Political Economy Perspective*. Hauppauge, NY: Nova Science Publishers.
24. (2003) Jurgen Brauer. "La Production de la Paix," pp. 89-104 in Jacques Fontanel, ed. *Civilisations, globalisation, guerre: Discours d'économistes*. Grenoble: Presses Universitaires de Grenoble.
25. (2003/4) Jurgen Brauer and Dietrich Fischer. "Building Institutions for Peacemaking and Peacekeeping," pp. 148-159 in Jurgen Brauer, James Galbraith, and Lucy Webster, eds. *Economics of Peace and Security in Encyclopedia of Life Support Systems (EOLSS)*. Published online. Developed under the Auspices of the UNESCO, Eolss Publishers, Oxford, UK [<http://www.eolss.net>] [Published in print and as an e-book in 2009 by Eolss Publishers.]
26. (2003) Jurgen Brauer. "Potential and Actual Arms Production: Implications for the Arms Trade Debate," pp. 21-36 (chapter 3) in Paul Levine and Ron Smith, eds. *Arms Trade, Security and Conflict*. London: Routledge. [Reprint of Jurgen Brauer (2000). "Potential and Actual Arms Production: Implications for the Arms Trade Debate." *Defence and Peace Economics*, Vol. 11, No. 5, pp. 461-480.]
27. (2003) Jurgen Brauer. 2003. "Trends in World Military Expenditure," pp. 132-144 in J. Brauer et al. *The ECAAR Review 2003: Conflict or Development?* Pearl River, NY: Economists Allied for Arms Reduction.
28. (2002) Jurgen Brauer. "The Arms Industry in Developing Nations: History and Post-Cold War Assessment," in Jurgen Brauer and J. Paul Dunne, eds. *Arming the South: The Economics of Military Expenditure and Arms Production and Trade in Developing Countries*. New York: Palgrave. [Translated and reprinted in Japanese, Proceedings of ECAAR Symposium, held on 19 September 2000 at the UN University, Tokyo, published in 2001, pp. 122-146.]
29. (2000) Jurgen Brauer. "Regional Peace as an International Public Good: Collective Action in Southern Africa," pp. 299-320 in Jurgen Brauer and Keith Hartley, eds. *The Economics of Regional Security: NATO, the Mediterranean, and Southern Africa*. Amsterdam: Harwood Academic Publishers.
30. (1997) Jurgen Brauer. "Do Military Expenditures Create Net Employment? The Case of US Military-Nuclear Production Sites," pp. 201-225 in Jurgen Brauer and William Gissy, eds. *Economics of Conflict and Peace*. Aldershot, UK: Avebury.

31. (1996) Jurgen Brauer and Hubert van Tuyll. "Division of Labour in the Non-Soviet Warsaw Pact Arms Industry, 1945-1989," pp. 115-135 in Manas Chatterji, Jacques Fontanel, and Akira Hattori, eds. *Arms Spending, Development and Security*. Ashish Publishing House: New Delhi.
32. (1995) Jurgen Brauer. "The Economics of Military Affairs: Research Needs in Developing Countries and East-Central Europe," pp. 109-148 in Akira Hattori, ed. *Economics of Disarmament and International Security*. Tokyo: Taga Publ. [in Japanese]
33. (1994) Jurgen Brauer and John Tepper Marlin. "Employment Effects of U.S. Military Spending Reductions in the Early 1990s: Some Methodological Considerations," pp. 212-222 in Manas Chatterji, Henk Jager, and Annemarie Rima, eds. *Economics of International Security: Essays in Honour of Jan Tinbergen*. New York: St. Martin's Press.
34. (1993) John Tepper Marlin and Jurgen Brauer. "Economic Consequences of Arms Control and Disarmament," pp. 345-362 in Richard Dean Burns, ed. *Encyclopedia of Arms Control and Disarmament*, Vol. 1. New York: Charles Scribner's Sons.
35. (1993) Jurgen Brauer. "Defense, Growth, and Arms Production in Developing Nations," pp. 229-242 in Jurgen Brauer and Manas Chatterji, eds. *Economic Issues of Disarmament*. New York: New York University Press and London: Macmillan Press.
36. (1993) Jurgen Brauer (with Domenick Bertelli). "Conversion Efforts in International Organizations: The Cases of EBRD, EC, IBRD, IMF, NATO, OECD, and the UN," pp. 139-154 in Haiyan Qian, ed. *Restructuring the Military Industry: Conversion for the Development of the Civilian Economy*. Beijing: China Association for Peaceful Use of Military Industrial Technology and the United Nations Department of Development Support and Management Services. Proceeding of a United Nations conference, Hong Kong, July. [Research funded by the Winston Foundation under a competitive grant]

Other articles, proceedings, research reports, news media op-eds, etc.

1. (2015) Jurgen Brauer and Raul Caruso. "‘For Being Aboriginal’: Economic Perspectives on Pre-Holocaust Genocide and Mass Killings." Working Paper. http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2607683 or <https://ideas.repec.org/p/pramprapa/64462.html>
2. (2014) Jurgen Brauer and Charles H. Anderton. "Genocide and Economics: Choices and Consequences." Working Papers. Faculty Research Series, Department of Economics, College of the Holy Cross. Worcester, MA, USA. Paper No. 14-08. <http://econpapers.repec.org/paper/pramprapa/55014.htm>
3. (2014) Jurgen Brauer, Daniel Montolio, and Elisa Trujillo. "The Effect of Firearm Laws on Firearm Manufacturing Location." Column for SIPRI Economists on Conflict blog service. 23 October 2014. <http://www.sipri.org/media/blogs/eps-blog/the-effect-of-firearm-laws-on-firearm-manufacturing-location>
4. (2014) Talia Hagerty and Jurgen Brauer. "An Integrated Approach to Conflict and the Environment." *World Politics Review*. Issue 29 July 2014, pp. 10-14.
5. (2013) Jurgen Brauer. "Neighbors: Blessing or Curse?" Column for SIPRI Economists on Conflict blog service. 30 October 2013. <http://www.sipri.org/media/blogs/eps-blog/neighbours-a-blessing-or-a-curse>
6. (2013) Jurgen Brauer. "Focal Points and Fuzzy Borders." Column for SIPRI Economists on Conflict blog service. 24 July 2013. <http://www.sipri.org/media/blogs/eps-blog/focal-points-and-fuzzy-borders>
7. (2013) Robert Muggah and Jurgen Brauer. "Child's Play: The Business of Guns in America." The Huffington Post. 5 May 2013. http://www.huffingtonpost.com/robert-muggah/childs-play-the-business-_b_3218628.html
8. (2013) Charles H. Anderton and Jurgen Brauer. 10-minute podcast interview with the Auschwitz Institute for Peace and Reconciliation on economic aspects of genocide and its prevention. <http://aipr.wordpress.com/2013/04/04/genprev-podcast-4-april-2013/>
9. (2012) Jurgen Brauer and Raul Caruso. "Peace Economics." Original entry on the English-language wikipedia, first posted on 17 August 2012. See http://en.wikipedia.org/wiki/Peace_economics.
10. (2012) Jurgen Brauer, Manuel Ferreira, and Sandro Mendonça. "CAN 2012: a emigração tem influência?" *Semanário Económico* [Angola], 2 February 2012, p. 4A.
11. (2011) Jurgen Brauer and J. Paul Dunne. "Effects of Large-Scale Violent Events on the Demand for International Scheduled Air Traffic." Commissioned Report. Economists for Peace and Security for the Arsenault Family Foundation.
12. (2010) Jurgen Brauer and Robert Haywood. "Non-state Sovereign Entrepreneurs and Non-territorial Sovereign Organizations." United Nations University, World Institute for Development Economics Research (UNU-

- WIDER). Working Paper 2010/09. Helsinki, Finland: UNU-WIDER.
13. (2009) Jurgen Brauer. "Gross Domestic Product — What It Means, What It Doesn't, and Why a Recession Can Even Make You Richer." *Phi Kappa Phi Forum*. Vol. 89, No. 3 (Fall).
 14. (2009) Jurgen Brauer. "Private Military Companies from Renaissance Italy to Modern Day Afghanistan." *WIDER Angle Newsletter* (ISSN 1238-9544), July 2009. United Nations University, World Institute for Development Economics Research (UNU-WIDER). Helsinki, Finland: UNU-WIDER.
 15. (2009) Jurgen Brauer and John Tepper Marlin. "Defining Peace Industries and Calculating the Potential Size of a Peace Gross World Product by Country and by Economic Sector." Confidential Report for Economists for Peace and Security, Annandale-upon-Hudson, New York, USA, and Vision of Humanity/Institute for Economics and Peace, Sydney, Australia. [A public version is available at www.visionofhumanity.org.]
 16. (2009) Jurgen Brauer and Robert Haywood. "Entrepreneurship, Sovereignty, and Violent Social Conflict." *WIDER Angle Newsletter* (ISSN 1238-9544), May 2009. United Nations University, World Institute for Development Economics Research (UNU-WIDER). Helsinki, Finland: UNU-WIDER.
 17. (2009) Jurgen Brauer. "Calculating the Spread of Technology." *Phi Kappa Phi Forum*. Vol. 89, No. 1 (Spring), pp. 30-31.
 18. (2008) Derya Kahraman, Jurgen Brauer, Peter Hall, Peter Basciano, Stefan Markowski. "Sturm Ruger & Co.: Financial Analysis of a Major Firearms Manufacturer." Conference proceedings. 11-13 June. Twelfth Annual Conference on Economics and Security. Middle East Technical University. Ankara, Turkey.
 19. (2008) Jurgen Brauer. "The Global 500: The World's Largest Corporations." *Phi Kappa Phi Forum*. Vol. 88, No. 4 (Fall), pp.26-27.
 20. (2008) Jurgen Brauer. "Income, War, and Elections." *Phi Kappa Phi Forum*. Vol. 88, No. 2 (Summer), pp. 26-27.
 21. (2007) Jurgen Brauer and J. Paul Dunne. "The Economics of Arms Trade Offsets: A Review." *Eksport Vooruzheniy* [Arms Export], No. 4, pp. 4-14. [In Russian. *Eksport Vooruzheniy* is a trade publication.]
 22. (2007) Jurgen Brauer. "Lord of War, Bath of Blood." *Phi Kappa Phi Forum*. Vol. 87, No. 4 (Fall 2007), p. 37.
 23. (2007) Jurgen Brauer. "Business Ethics: Scandals and Standards." *Phi Kappa Phi Forum*. Vol. 87, No. 1 (Winter/Spring 2007), pp. 28, 33.
 24. (2004) Jurgen Brauer. "The Terrorist Firm: Innovation, Substitution, and Productivity," pp. 19-29 in Jean Dufourcq and Carlo Masala, eds. "Fighting Terrorism: Financial and Economic Aspects." NATO Defense College. Occasional Paper No. 3, November.
 25. (2003) Jurgen Brauer and André Roux. "La paix comme bien public international: Une application préliminaire à l'Afrique australe." *Annuaire français de relations internationales* Vol. 4 (2003), pp. 742-756 [Reprint of a piece of the same title published in *Pax Economica: Revue économique de la paix* Vol. 1, No. 2 (Automne 1999) , pp. 3-24.]
 26. (2002) Jurgen Brauer. "War and Nature: Assessment, Valuation and Liability: The Case of the Kosovo War, 1999," pp. 52-64 in Christos Kollias and Kleantes Sirakoulis, eds. Proceedings of the 1st International Conference on Defence, Security and Economic Development in the Balkans and Eastern Mediterranean." Technical Educational Institute, Larissa, Greece. 22-24 June 2001.
 27. (2002) Dietrich Fischer and Jurgen Brauer. "Questions for Peace Economics: A Research Agenda." *ECAAR NewsNetwork* Vol. 14, No. 2 (November), pp. 6-7.
 28. (2002) Jurgen Brauer. "On the Economics of Terrorism." *Phi Kappa Phi Forum*. Vol. 82, No. 2 (Spring 2002).
 29. (2001) Jurgen Brauer. "A Economia Contra o Terror." *O Mundo em Português*. Vol. 3, No. 26 (November 2001), pp. 7-10.
 30. (1999) Jurgen Brauer and André Roux. "La paix comme bien public international: Une application préliminaire à Afrique australe." *Pax Economica: Revue économique de la paix*. Vol. 1, No. 2 (Automne), pp. 3-24. [Reprinted under the same title in *Annuaire français de relations internationales* Vol. 4 (2003), pp. 742-756.]
 31. (1999) Jurgen Brauer and Dharma Thiruvaiyaru. "10 May 1933. Greatness and Tragedy of the German Mind – The Case of German Mathematicians." Paper for BellSouth Faculty Colloquium at Augusta State University (April).
 32. (1999) Jurgen Brauer. "A Critique of the Principles-of-Economics Textbook: Language, Logic, Content," pp. 170-190 in Proceedings of "Economics and the Classroom" Conference. Idaho State University and Prentice-Hall Publishing Co.
 33. (1999) Jurgen Brauer, Duncan Robertson, Joseph Cotter, and Ralph Watkins. "How is Meaning-in-Life

- Generated in Different Cultures? What Makes Life Worth Living? A Framework and Personal Statement.” Paper for BellSouth Faculty Colloquium at Augusta State University (February).
34. (1998) Jurgen Brauer, “The Savings/Consumption Game: An Update.” *Classroom Expermomics*, Vol, 7, No. 1 (Spring), pp. 10-13.
 35. (1995) Jurgen Brauer. Global Register of Experts on the Economics of Military Affairs. Parts were electronically published on the Internet Gopher at the Office of Economic Conversion Information, Economic Development Administration, U.S. Department of Commerce; also distributed on computer diskette via the headquarter offices of Economists Allied for Arms Reduction, New York (now Economists for Peace and Security). Available online at <http://www.ecaar.org>. [Funded by the Ford Foundation under a competitive grant]
 36. (N/d) Jurgen Brauer. Course outline for Managerial Economics, published at Harvard Business School Publishing internet gopher server.
 37. (1994) Jurgen Brauer. “A Savings/Consumption Game for Introductory Macroeconomics.” *Classroom Expermomics* Vol. 3, No. 2 (Fall), pp. 9-11.
 38. (1994) Jurgen Brauer and Domenick Bertelli. “Passing the Buck: International Banks and Aid for Conversion.” *Research Report*. New York: Council on Economic Priorities, January. [Funded by the Winston Foundation under a competitive grant]
 39. (1993) John Tepper Marlin and Jurgen Brauer. “Military Spending and Conversion: The U.S. Debate and Record as of 1992.” Proceedings, U.N. Conference on Aerospace Conversion, Moscow, Oct. 12-16, 1992. Summary published in *ATAS Bulletin*, Supplement 1 (Spring), pp. 16 and 17. [ATAS: Advanced Technology Assessment System]. New York: Centre for Science and Technology for Development, United Nations Secretariat.
 40. (1993) Jurgen Brauer. “Rapporteur's Report.” Proceedings, U.N. Conference on Aerospace Conversion, Moscow, Oct. 12-16, 1992. Summary published in *ATAS Bulletin*, Supplement 1 (Spring), pp. 33-35 [ATAS: Advanced Technology Assessment System]. New York: Centre for Science and Technology for Development, United Nations Secretariat.
 41. (1993) Domenick Bertelli, John Tepper Marlin, and Jurgen Brauer. “Russian Conversion 1993: Fewer Swords, But Too Few Plowshares.” *Research Report*. New York: Council on Economic Priorities, February.
 42. (1992) John Tepper Marlin and Jurgen Brauer. “Military Spending and Conversion: The U.S. Debate and Record as of 1992.” Proceedings, 42nd Pugwash conference, Berlin, September 11-17.
 43. (1992) Jurgen Brauer. “Arms Production in Less Developed Nations and Supply and Demand in the International Arms Market, 1970s to 1990s.” *Economisuto*, Japan.
 44. (1992) John Tepper Marlin and Jurgen Brauer. “A Program for Conversion.” *ECAAR NewsNetwork*. Vol. 4, No. 3 (Fall), pp. 1, 4-5.
 45. (1987) Jurgen Brauer. “A Dialogue on Values in Economic Development: A Review, Critique, and Extension of Denis Goulet’s Work.” Development Series. Africa Department, *Occasional Paper* No. 10. Akron, PA: Mennonite Central Committee, June.

Presentations

1. (2017). January. Session Chair. 7 January. “Peace Economics: From Theory to Practice.” With Charles Anderton, Raul Caruso, Paul Dunne, Raymond Gilpin, and Shikha Silwal. Economists for Peace and Security, Allied Social Sciences Associations annual meeting. **Chicago, IL.**
2. (2017). January. Invited paper. Charles H. Anderton and Jurgen Brauer. 6 January. “Understanding Atrocity Crimes their Prevention: A Base Model.” Paper prepared for the Association of Christian Economists, Allied Social Sciences Associations annual meeting. **Chicago, IL.**
3. (2016). October. Jurgen Brauer. 18 October. College of the Holy Cross. Public lecture: “Supply and Demand in the U.S. Firearms Industry: A Data-Based Exploration.” **Worcester, MA.**
4. (2016). October. Jurgen Brauer. 18 October. College of the Holy Cross. Two classroom presentation in class on conflict economics (on history of thought in defense, conflict, and peace economics; an arms production and trade model; and a model on private military contractors). **Worcester, MA.**
5. (2016). March. Jurgen Brauer. 4 March. Washington & Lee University. Public lecture: “Economic Aspects of Genocides, Other Mass Atrocities, and Their Prevention.” **Lexington, VA.**
6. (2016). March. Jurgen Brauer. 4 March. Washington & Lee University Williams School of Commerce, Economics, and Politics. Presentation in economics class on economic analysis on genocides and mass atrocity

- using constrained optimization theory. **Lexington, VA.**
7. (2016). March. Jurgen Brauer. 3 March. Virginia Military Institute. Presentation: "Defense and Peace Economics: A Reflection." Department of Economics and Business. **Lexington, VA.**
 8. (2016). March. Jurgen Brauer. 3 March. Washington & Lee University Law School. Roundtable on Genocide. **Lexington, VA.**
 9. (2015). October. Jurgen Brauer. 5 October. Invited talk. "The Positive Peace Index: A Friendly Critique." From Theory to Practice: Inaugural Positive Peace Conference. Stanford University. **Palo Alto, CA.**
 10. (2015). July. Jurgen Brauer. 24 July. Invited talk. "On the Economics of Genocide." Conflict Management, Peace Economics and Peace Science conference. Bangkok, **Thailand.**
 11. (2013) December. Jurgen Brauer. 8 December. Invited talk. "War and Violence. Peace and Jobs." Club de Madrid (Association of former Heads of State). Annual meeting. Brisbane, **Australia.**
 12. (2013). October. Jurgen Brauer. 5 October. "Entrepreneurial Leadership for Peace: The Case of Nonstate Sovereign Entrepreneurs and the Nonterritorial Sovereign Organizations They Form." Invited talk at the Leadership, Peace, and Prosperity conference. Center for Peace and Commerce, University of San Diego. **San Diego.** [Also chaired 4 October session on "Impact Investing" at the same conference.]
 13. (2013). April. Jurgen Brauer. 6 April. Invited talk on the Brauer/Dunne book *Peace Economics* at the Peace Metrics, Peace Economics, and the Role of Business conference. Kogod School of Business, American University. **Washington, D.C.**
 14. (2012). October. Jurgen Brauer. 23 October. National book launch of *Peace Economics* (Brauer and Dunne; published by USIP Press) at the U.S. Institute of Peace, **Washington, D.C.**
 15. (2012). October. Jurgen Brauer. 23 October. "Economics in Dangerous Places." Congressional staff briefing. Cannon House Building, Rm 441. Hosted by the Office of Rep. Michael Honda, 15th Congressional District of California. **Washington, D.C.**
 16. (2012) May. Jurgen Brauer. 22 May. "Economic Aspects of the U.S. Firearms Industry." Invited talk. Institute of Economics. University of Barcelona, **Spain.**
 17. (2012) April. Jurgen Brauer. 27 April. Congressional staff briefing on "Breaking Down the Consequences of War on the U.S. Economy." **Washington, D.C.:** Hosted by the Office of Rep. John Lewis, 5th Congressional District of Georgia.
 18. (2011) September. Jurgen Brauer. 29 September. "Economics of Postconflict Reconstruction: How to Avoid 'The Economic Consequences of the Peace'". Teaching module prepared for the Auschwitz Institute for Peace and Reconciliation and General Command and Staff College, Ft. Leavenworth, KS. Delivered at Oswiecim (Auschwitz), **Poland.**
 19. (2011) May. Jurgen Brauer. 20 May. "Violence, Peace, and Economic Development." Invited PhD seminar presentation in development economics. ISEG, Technical University of Lisbon. Lisbon, **Portugal.**
 20. (2011) April. Jurgen Brauer. "The Cost of Violence and the Benefits of Peace: Global Estimates, Local Implications." 8 April. Universidad del Mar. Huatulco, Oaxaca, **Mexico.**
 21. (2010) June. Jurgen Brauer and J. Paul Dunne. "Economics and Violence." Keynote address. Fourteenth Annual Conference on Economics and Security, 17-18 June 2008, Izmir University of Economics, Izmir, **Turkey.** [Presented by J. Paul Dunne.]
 22. (2010) February. Jurgen Brauer. Review workshop for forthcoming book by J. Brauer and J.P. Dunne on macroeconomic fundamentals for conflict-affected states. 19 February 2010. United States Institute of Peace. **Washington, D.C.**
 23. (2010) January. Jurgen Brauer. "Integrating Peace Indicators into University Programs and Business Risk Analysis." Invited presentation. Seminar, co-hosted by Cranfield University and the Institute for Economics and Peace. 28 January 2010. Royal Institute of International Affairs, Chatham House, London, **United Kingdom.**
 24. (2009) November. Jurgen Brauer. "Macroeconomics, Conflict, and Violence." Invited speech. Universidad Autónoma de Bucaramanga (UNAB). 30 November 2009. Bucaramanga, **Colombia.**
 25. (2009) November. Jurgen Brauer. "Replication, Explanation, and Prediction." Invited. Seminar presentation at Universidad del Rosario. 19 November 2009. Bogotá, **Colombia.**
 26. (2009) November. Jurgen Brauer. "Macroeconomics, Conflict, and Violence." Keynote. VII Fora de Estudiantes de Economía, Finanzas y Comercio Internacional. Universidad del Rosario. 13 November 2009. Bogotá, **Colombia.**
 27. (2009) November. Jurgen Brauer. "Replication, Explanation, and Prediction." Invited. Seminar presentation at

- Pontificia Universidad Javeriana. 11 November 2009. Bogotá, **Colombia**.
28. (2009) October. Jurgen Brauer. "Can We Measure Peace? Does it Help in Achieving It?" Invited. Third OECD World Forum on "Statistics, Knowledge, and Policy." Charting Progress, Building Visions, Improving Life. 27-30 October 2009. Busan, **South Korea**.
 29. (2009) August. Jurgen Brauer. "Institution Building: Transnational and Transgenerational." Invited. International Conference on Institution Building in Asia for Peace and Development. 28-29 August 2009. JICA Research Institute and Research Institute for Economy, Trade, and Industry (RIETI). 2nd Annual Asian Peace Science Network Conference. Tokyo, **Japan**.
 30. (2009) June. Jurgen Brauer. "A Peace Gross World Product (by state, by industry)." Invited featured paper. Third Australasian Conference on Economics and Politics of War and Peace. 26-27 June 2009. University of Sydney, Sydney, **Australia**.
 31. (2009) March. Jurgen Brauer. "Nonstate Sovereign Entrepreneurship: Application to Violent Social Conflict?" Invited keynote address. University of Ulster, Londonderry, **Northern Ireland**. 20-21 March 2009. United Nations University, World Institute on Development Economics Research (WIDER) conference on Entrepreneurship and Conflict.
 32. (2008) October. Jurgen Brauer. "War and Nature: The Environmental Consequences of War." Invited talk. University of Colorado, **Boulder**, Peace and Conflict Studies program. 30 October 2008.
 33. (2008) August. Jurgen Brauer. "The 'Real Weapons of Mass Destruction': An Examination of the Firearms Industry." Invited. 25 August 2008. University of Otago, Dunedin, **New Zealand**.
 34. (2008) August. Jurgen Brauer. "The Means of Armed Violence." Invited. Founding Conference of the Asian Peace Science Network, 2-3 August 2008, Bali, **Indonesia**.
 35. (2008) July. Jurgen Brauer. "A New Theory of Arms Production." Invited talk at University of Western Sydney, 24 July 2008 and invited featured paper at Second Australasian Conference on Economics and Politics of War and Peace, 25-26 July 2008, Macquarie University, Sydney, **Australia**.
 36. (2008) June. Derya Kahraman, Jurgen Brauer, Peter Hall, Peter Basciano, Stefan Markowski (2008). "Sturm Ruger & Co.: Financial Analysis of a Major Firearms Manufacturer." Twelfth Annual Conference on Economics and Security, 11-13 June 2008, Middle East Technical University, Ankara, **Turkey**. [Presented by Derya Kahraman and Peter Hall.]
 37. (2008) March. Jurgen Brauer. "The U.S. Firearms Industry: Current Research." Invited. EU Small Arms Conference. Brussels, **Belgium**, 17-19 March.
 38. (2008) January. Jurgen Brauer. "MyEconLab: Uses, Outcomes, and Potential Pitfalls." Invited. Presentation for Pearson Addison-Wesley at Allied Social Sciences Associations (ASSA) annual meeting, **New Orleans**, 5 January 2008.
 39. (2007) October. Jurgen Brauer. "MyEconLab: Use, Motivations, Outcomes." Invited. Pearson Education Teaching Workshop. **Orlando**, FL. 12 October 2007.
 40. (2007) August. Jurgen Brauer. "Economics of Private Military and Security Companies." Keynote address. Australasian Conference on Security, Peace Economics, and Peace Science, International Center for Conflict Prevention and Management, University of Western Sydney, Sydney, **Australia**, 17-18 August 2007.
 41. (2007) August. Jurgen Brauer. "A New Theory of Conventional Arms Production." Invited. Workshop on Peace Science and Regional Science, Indira Gandhi Institute of Development Research, Mumbai, **India**, 10-12 August 2007.
 42. (2007) August. Jurgen Brauer. "Economics of Private Military and Security Companies." Invited. Symposium on Peace Science and Peace Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, **India**, 9 August 2007.
 43. (2007) August. Jurgen Brauer. Invited. Informal seminar for Fellows of the Institute of Asian Studies, Ministry of Culture, Government of India. Kolkata, **India**, 7 August 2007.
 44. (2007) August. Jurgen Brauer [with Stefan Markowski and Peter Hall]. "The U.S. Small Arms Industry: Profit, Proliferation, Performance." Invited. International Conference on New Frontiers in Regional Science, National Atlas and Thematic Mapping Organization, Department of Science and Technology, Kolkata, **India**, 6-7 August 2007.
 45. (2007) August. Jurgen Brauer [with Stefan Markowski, Stephanie Koorey, and Peter Hall]. "Small Arms Proliferation in Southeast Asia: A Supply-Chain Model." Invited. Peace Economics and Peace Science Seminar. University of Calcutta. Calcutta, **India**, 4 August 2007.

46. (2007) July [with Stefan Markowski and Peter Hall]. "The. U.S. Small Arms Industry: Profit, Proliferation, Performance." Invited. 11th Annual Conference on Economics and Security, University of the West of England, Bristol, **United Kingdom**, 5-7 July 2007.
47. (2007) March. "Using MyEconLab: Results, Motivations, and Potential Pitfalls." Invited. Presentation to the MyEconLab Teaching Forum. Sponsored by Pearson Addison-Wesley. **Dallas**, TX, 31 March 2007.
48. (2007). March. "International Security and Sustainable Development." Invited. Presentation to the Colloquium on the Economics of International Security, University Pierre Mendez France, Grenoble, **France**, 16-17 March 2007.
49. (2007) February. "Economics ... Online?! Classroom Technology and the 'Inverted' Classroom." Invited. Presentation to the Association for Economics and Finance. Sponsored by Pearson Addison-Wesley. **Jacksonville**, FL, 17 February 2007.
50. (2007) January. "Econ ... Online?!" Presentation to James M. Hull College of Business faculty. Augusta State University. **Augusta**, GA, 19 January 2007.
51. (2007) January. "Using MyEconLab in the Classroom." Invited. Presentation for Pearson Addison-Wesley at Allied Social Sciences Associations (ASSA) annual meeting, **Chicago**, 5 January 2007.
52. (2006) November. "When Pipelines Become Targets: Costing the Consequences." Invited. Harriman Institute. School of International and Public Affairs. Columbia University. **New York**. International Conference on Eurasian Pipelines. 30 November - 1 December.
53. (2006) November. "Making Peace, Preventing War: Engineering, Economics, and Evaluation." Invited. American Evaluation Association. Annual Meeting. **Portland**, OR (30 Oct - 4 Nov).
54. (2006) September. (with Neal Wagner) "Using Dynamic Forecasting Genetic Programming (DFGP) to Forecast United States Gross Domestic Product (GDP) with Military Expenditure as an Explanatory Variable." Invited. International Conference on Economics, Turkish Economics Association (ICE-TEA). Ankara, **Turkey**, 11-13 September.
55. (2006) September. (with Nadir Öcal) "Is There An Asymmetric Effect of Military Expenditure on Aggregate Output? The Case of the United States of America." Invited. International Conference on Economics, Turkish Economics Association (ICE-TEA). Ankara, **Turkey**, 11-13 September.
56. (2006) June. (with Neal Wagner) "Using Dynamic Forecasting Genetic Programming (DFGP) to Forecast United States Gross Domestic Product (GDP) with Military Expenditure as an Explanatory Variable." Invited. 10th Annual Conference on Economics and Security. Thessaloniki, **Greece**. 22-24 June.
57. (2006) June. "Trade and Conflict: A Sectoral Perspective." Invited. 10th Annual Conference on Economics and Security. Thessaloniki, **Greece**. 22-24 June.
58. (2006) April. "Rational Terrorists: How Terrorist Organizations Employ Economic Principles to Conduct their Beastly Business." Public lecture. 20 April 2006. University of North Carolina, **Asheville**.
59. (2005) August. "Total and Marginal Returns to Strategic Bombing: Germany, 1939-1945." Invited. Strategic and Defence Studies Centre, The Australian National University, Canberra, **Australia**.
60. (2005) July. "Toward a Theory of Intervention." Visiting Professorship lecture. University of New South Wales at the Australian Defence Force Academy, Canberra, **Australia**.
61. (2005) March. "United States Military Expenditures." Visiting Professorship lecture. 31st annual Eastern Economic Association meetings, **New York**, 4-6 March 2005. [On panel with Nobel-Laureate Lawrence Klein, U of Pennsylvania.]
62. (2005) January. "The U.S. Dollar and the U.S. Balance of Payments." Invited. Talk to Dr. Ihnen's Study Group. **Augusta**, GA.
63. (2004) November. "War and Nature: The Environmental Effects of War." Public lecture. Sierra Club. **Augusta**, GA.
64. (2004) October. "The Terrorist Firm: Innovation, Substitution, and Productivity." Keynote address. NATO Defense College, Rome, **Italy**.
65. (2004) June. "Arms Trade Offsets - What do we know?" Invited. Paper for 8th Annual Defence Economics Conference, University of the West of England, Bristol, **United Kingdom**, 26-28 June.
66. (2004) June. "United States Military Expenditure" [descriptive and analytic]. Keynote address. 2nd International Defence and Security Conference, Technical Educational Institute, Larissa, **Greece**, 18-19 June.
67. (2004) June: Jurgen Brauer. "United States Military Expenditure" [descriptive]. Public lecture. The Other Economic Summit (TOES) conference in conjunction with the G8 meeting, **Brunswick**, GA, 8-10 June.

68. (2004) May: Jurgen Brauer. "Developing Peacemaking Institutions: An Economist's Approach." Paper for Teaching Peace: Nonviolence and the Liberal Arts Curriculum Conference. Bluffton College, **Bluffton, OH**, 26-28 May.
69. (2004) April: Jurgen Brauer. "The Environmental Effects of War." Keynote address. "Conflict, Security, and Human Development in the Resource-Based Economies of Southeast Asia and the Pacific" Conference. Sydney, **Australia**, 6 April.
70. (2004) March: Jurgen Brauer. "The Economic Theory of Demand as it Relates to Small Arms." Keynote address. Annual *Small Arms Survey* review conference. Graduate Institute for International Studies. Geneva, **Switzerland**.
71. (2004) January: Jurgen Brauer. "On the Production of Peace." Panel at the American Economic Association annual meetings, **San Diego, CA**. [Revised version of October 2002 presentation in Grenoble, France; see below.]
72. (2003) June: Jean-Michel Pasteels, Lionel Fontagne, and Jurgen Brauer. Invited. "Conflict and Trade." 7th Annual Defence and Peace Economics Conference, University of the West of England, Bristol, **United Kingdom**.
73. (2003) June: Jurgen Brauer. Invited lecture tour on my War and Nature book at University of Cape Town, University of the Western Cape, Stellenbosch University, University of Port Elizabeth, University of Natal in Durban, and University of South Africa (UNISA) in Pretoria. **South Africa**.
74. (2003) April: Jurgen Brauer. Keynote address. Annual *Small Arms Survey* review conference. Graduate Institute for International Studies. 9-13 April 2003. Geneva, **Switzerland**.
75. (2003) February: Hubert van Tuyll and Jurgen Brauer. "What Can Economics Tell Us about the Conduct of War? The American Civil War and the Principle of Information." Florida Conference of Historians, **Jacksonville, Florida**, 28 February to 1 March 2003.
76. (2003) January: Jurgen Brauer. "Impediments to Peacemaking and Peacekeeping." Roundtable discussion on Conflict and Development. Allied Social Science Associations, annual meetings, **Washington, D.C.**
77. (2002) October: Jurgen Brauer. "On the Production of Peace." Invited. Seminar at University of Grenoble, **France**. [Revised version of September 2001 version presented in Portugal.]
78. (2002) September: Jurgen Brauer. "Economic Aspects of Arms Trade Offsets." Invited. International Conference on Defence Offsets and Economic Development." Cape Town, **South Africa**.
79. (2002) September: Jurgen Brauer and A. Gomez-Sorzano. "Explaining Political Violence in Colombia, 1950-1999." Invited. Seminar at University of Texas, **Austin**.
80. (2002) June: Dietrich Fischer and Jurgen Brauer. "Twenty Questions for Peace Economics: A Research Agenda" and Jurgen Brauer and A. Gomez-Sorzano, "A Structural Model of Political Murder in Colombia, 1950-1999." Invited. Both at 6th Annual Defence and Peace Economics Conference, Middlesex University, London, **United Kingdom**.
81. (2002) June: Jurgen Brauer and A. Gomez-Sorzano, "A Structural Model of Political Murder in Colombia, 1950-1999." Invited. 3rd Lisbon Conference on Defence Economics, Lisbon, **Portugal**.
82. (2002) June: Jurgen Brauer, A. Gomez-Sorzano, and S. Sethuraman. Invited. "Decomposing Violence: Political Murder in Colombia, 1946-1999." DIW Berlin conference, **Germany**.
83. (2002) January: Jurgen Brauer, "On the Economics of Terrorism." Campus panel presentation at Augusta State University Film Series, **Augusta, GA**.
84. (2001) September: Jurgen Brauer, "September 11, 2001 and the Economics of Terrorism." Campus panel presentation at Augusta State University, **Augusta, GA**.
85. (2001) September: Jurgen Brauer, "On the Production of Peace." Invited. Seminar at Arrábida, **Portugal**.
86. (2001) June: Jurgen Brauer, "War and Nature: Assessment, Valuation, and Liability. The Case of the Kosovo War, 1999." Invited. International conference. Larissa, **Greece**.
87. (2001) June: Jurgen Brauer, "Total and Marginal Returns to Strategic Bombing: Germany, 1939-1945" (revised version). Invited. International conference. Middlesex University Business School, London, **United Kingdom**.
88. (2001) June: Jurgen Brauer, "War and Nature: The Problem of Data and Data Collection." Invited. EU/World Bank international conference at Uppsala University, **Sweden**.
89. (2001) May: Jurgen Brauer, "Total and Marginal Returns to Strategic Bombing: Germany, 1939-1945." Invited. Rutgers University, **Newark Campus**.
90. (2001) January: Jurgen Brauer, "War and Nature: A Case Study of the Persian Gulf War of 1991." Campus

- presentation at Augusta State University, **Augusta, GA.**
91. (2000) December: Jurgen Brauer. "Greco-Turkish Defense Economics." Invited. Koc University. Istanbul, **Turkey.**
 92. (2000) December: Jurgen Brauer. "The Economics of Conflict: Research Results for Turkey and Greece." Invited. Ankara University. Ankara, **Turkey.**
 93. (2000) December: Jurgen Brauer. "The Effect of War on the Natural Environment." Invited. Afyon Kocateppe University. Afyon, **Turkey.**
 94. (2000) July: Jurgen Brauer and Greg Delemeester, "More Games Economists Play." Western Economics Association, annual meeting, Vancouver, **Canada** July 2000.
 95. (2000) June: Jurgen Brauer and Dietrich Fischer. Keynote address. "Building Institutions for Peacemaking and Peacekeeping: Some Lessons from Systems Control Theory and Collective Action Theory." Economics of Civil War and Cooperation Defence Economics II conference, Lisbon, 23-24 June 2000" Lisbon, **Portugal.**
 96. (2000) June: Jurgen Brauer. "The Effect of War on the Natural Environment." Invited. International conference. Middlesex University Business School, London, **United Kingdom**, June 16/17, 2000.
 97. (2000) March/April: Jurgen Brauer and Greg Delemeester, "More Games Economists Play." Midwest Economics Association, annual meeting, **Chicago, IL** March 31-April 2, 2000.
 98. (1999) October: Jurgen Brauer. "The EU and the US – Competing Types of 'Capitalism' in the 21st Century." Campus presentation at Augusta State University, **Augusta, GA.**
 99. (1999) September: Jurgen Brauer. Keynote address. "Turkey and Greece: A Review of the Defense Economics Literature." Middle Eastern Technical University, Ankara, **Turkey.**
 100. (1999) June: Jurgen Brauer. "Potential and Actual Arms Production: Implications for the Arms Trade Debate." Invited. International conference. Middlesex University Business School, London, **United Kingdom**, June 11, 1999.
 101. (1999) June: Jurgen Brauer. "Potential and Actual Arms Production: Implications for the Arms Trade Debate." Invited. Seminar at University of Cambridge, Centre for International Studies, Cambridge, **United Kingdom.** June 10, 1999.
 102. (1999) April: Brauer and Dharma Thiruvaiyaru, "10 May 1933. Greatness and Tragedy of the German Mind – The Case of German Mathematicians." For BellSouth Faculty Colloquium at Augusta State University (April 1999), **Augusta, GA.**
 103. (1999) March: Jurgen Brauer. "A Critique of the Principles-of-Economics Textbook: Language, Logic, Content." **Pocatello, ID:** Idaho State University.
 104. (1999) February: Jurgen Brauer, Duncan Robertson, Joseph Cotter, and Ralph Watkins. "How is Meaning-in-Life Generated in Different Cultures? What Makes Life Worth Living? A Framework and Personal Statement." Working paper for BellSouth Faculty Colloquium at Augusta State University (February 1999), **Augusta, GA.**
 105. (1998) June: Jurgen Brauer. "Regional Peace as an International Public Good: Collective Action in Southern Africa." Invited. Institute of National Defense and Higher Institute of State and Economy, Technical University of Lisbon. Lisbon, **Portugal.**
 106. (1998) March: "The Arms Industry in Developing Nations: History and Post-Cold War Assessment." Invited. International conference. Middlesex University Business School. London, **United Kingdom.**
 107. (1998) March: "Peace as an International Public Good (With an Application to Southern Africa)" (with André Roux). Invited. International conference. Middlesex University Business School. London, **United Kingdom.**
 108. (1998) January: Social Sciences Associations. "Peace as an International Public Good (With an Application to Southern Africa)" (with André Roux). **Chicago, IL.**
 109. (1997) November: Southern Economics Association. "Peace as a Global Public Good." **Atlanta, GA.**
 110. (1997) October: "*Homo denaturalis*, Violence, and Global Governance." Keynote address. *Phi Kappa Phi* Centennial Symposium presentation at Augusta State University chapter. **Augusta, GA.**
 111. (1995) June: 70th Annual Western Economic Association International Conference. "Military Expenditures and Human Development Measures." **San Diego, CA.**
 112. (1994) November: "The Economics of Military Affairs: Research Needs in Developing Countries and East-Central Europe." Keynote address. Japanese chapter of Economists Allied for Arms Reduction (ECAAR). Tokyo, **Japan.**
 113. (1994) June: Canadian Economics Association. Paper on multilateral development banks. Calgary, **Canada.**
 114. (1994) April: Talk to a joint meeting of the local chapter of Certified Public Accountants (CPA) and the Institute

- of Management Accountants (IMA) on an assessment of Aiken/Augusta (SC/GA) economic conditions. **Augusta, GA.**
115. (1994) March/April: International Studies Association. Paper on multilateral development banks' thinking about military expenditures in developing nations. **Washington, D.C.**
116. (1994) March: Eastern Economic Association. Paper. "Games Economists Play." **Boston, MA**
117. (1994) March: Research workshop. "Economic Aspects of Military Affairs in Africa: A Research Agenda for the Next Ten Years." Pretoria, **South Africa.**
118. (1994) January: Allied Social Sciences Associations. Paper. "Nuclear Fallout? Labor-Market Conditions Surrounding U.S. Defense-Nuclear Installations." **Boston, MA.**
119. (1993) July: ACCRES CSRA Business Conditions Conference. Presentation. "Economic Indicator Series for the Central Savannah River Area (CSRA)." July 16, 1993. **Augusta, GA.**
120. (1993) July: "Conversion Efforts in International Organizations: The Cases of EBRD, IBRD, IMF, NATO, OECD, and the UN." Invited. Government of China/United Nations. International conference. **Hong Kong, 6-11 July 1993.**
121. (1993) July: "Militärkonversion in the U.S.A.: Überlegungen und Erfahrungen auf Bundes-, Land-, und Kreisebene." Invited. Beitrag zum Seminar "Chancen und Risiken des Konversionsprozesses." Government of Germany. International conference. Fakultät für Wirtschaftswissenschaft, Ruhr-Universität Bochum, **Germany, 2-3 July 1993.**
122. (1993) May: Moderated panel presentations and discussion by European Augusta State University students on "Education in the European Community", as part of the annual Spring Cullum series of lectures. **Augusta, GA.**
123. (1993) May: "The U.S. Armed Forces in a Disarming World." Keynote address. Augusta State University ROTC Honor's Night, 14 May 1993. Ft. Gordon, GA, officer's club. **Augusta, GA.**
124. (1993) January: "Division of Labor in the Non-Soviet Warsaw Pact Arms Industry, 1945-1989." (Co-author: Hubert van Tuyll). Allied Social Science Associations annual meetings. **Anaheim, CA, January 5-7, 1993.**
125. (1992) October: "Military Spending and Conversion: The US Debate and Record as of 1992." (Co-author: John Tepper Marlin). Invited. Government of Russia/United Nations. International conference. Moscow, **Russia, October 12-16, 1992.**
126. (1992) May: "US Defense Reductions and Conversion of Economic Resources from Military to Non-military Use." (Co-author: John Tepper Marlin). Invited. Seminar at Clark-Atlanta University, **Atlanta, May 28, 1992.**
127. (1992) May: "US Defense Reductions and Conversion of Economic Resources from Military to Non-military Use." (Co-author: John Tepper Marlin). Invited. International conference. Den Haag, **The Netherlands, 21-23 May 1992.**
128. (1992) April: "Issues in Defense and Economics in Developing Nations and The Economic Impact of Arms Purchases on Developing Nations' Economies: Empirical Parameters and Suggestions for the 1990s." International Studies Association. International Security Studies Section. **Atlanta, GA, April 1, 1992.**
129. (1992) March: "The East European Arms Industry, 1945-1989: A Study in Crisis-Survival and Adaptation." (Co-author: Hubert van Tuyll). European Research Conference. **Baltimore, MD, March 1992.**
130. (1992) January: "Military Expenditures and Human Development Measures." Allied Social Science Associations annual meetings. **New Orleans, January 1992.**
131. (1991) September: "Economic Conversion and the Health of the US Economy." Invited. 8th Annual John and Elizabeth Baker Peace Conference. Ohio University, **Athens, OH: April 11-12, 1991.**
132. (1991) January: "No Blood for Oil?" Invited. Gulf Crisis Action Group at the University of Notre Dame, Thursday, 24 January 1991. **Notre Dame, IN.**
133. (1990) December: "The Political Economy of Arms Production in Developing Nations and Prospects for Conventional Arms Control." Allied Social Science Associations annual meeting, **Washington, D.C., December 27-30, 1990.**
134. (1990) November: "Germany and Europe: One Year After the Fall of the Berlin Wall." Panelist. 9 November 1990. St. Mary's College. **Notre Dame, IN.**
135. (1990) November: "Economic Consequences of the Middle Eastern Conflict." Panelist. 6 November 1990. St. Mary's College. **Notre Dame, IN.**
136. (1990) September: "Arms Production in Developing Nations: Empirical and Normative Considerations." Invited. 3rd annual conference of Concerned Philosophers for Peace. **Notre Dame, IN, 21-23 September 1990.**
137. (1990) February: "Realities and Implications of German Reunification." Panelist. Notre Dame Student

- Government. 19 February 1990. **Notre Dame**, IN.
- 138.(1989) August: "Remarks on the Occasion of Commemorating Hiroshima Day, August 6, 1945." Invited. SANE/FREEZE of St. Joseph County, **South Bend**, IN. 5 August 1989.
- 139.(1989) February: "Remarks on the 'Disarmament-for-Development' Thesis." Institute for International Peace Studies, **Notre Dame**, IN, 9 February 1989.
- 140.(1988) November: Paper. "Economic Prerequisites for LDC Arms Production." Thesis work presentation. Invited. United States Institute of Peace. **Washington, D.C.**, 3 November 1988.
- 141.(1988) April: "Arms Production and Economic Growth in Developing Nations." Midwest Economics Association 52nd annual meeting, **Chicago**, IL, 7 April 1988.
- 142.(1987) April: "Haciendas, Markets, and Indian Communities in 18th Century Guadalajara, Mexico." Association for Economic and Social Analysis annual meeting, University of Massachusetts, **Amherst**, MA, April 1987.
- 143.(1983) Summer: "Ökonomische Entwicklung und kulturelle Identität. Seminar on Liberation Theology and Economic Development. Free University of Berlin, **Germany**, Summer 1983.

Service as external examiner

1. Nasser El-Kanj, Ph.D. "A Treatise on the Economics and Politics of Conflicts with Special Reference to the Middle East." University of Western Sydney, Sydney, **Australia**, February 2009.
2. Akur Barua, M.Phil. "Essays on Behavioral Economics." Indira Gandhi Institute of Development Research, Mumbai, **India**, November 2007.

6. OTHER SCHOLARLY ACTIVITY

Attendance at the Allied Social Sciences Associations meetings where I have attended and chaired sessions, served as discussant, talked with publishers, and attended Economists for Peace and Security sessions and board and fellows meetings; frequent international travel to present invited papers, give keynote addresses, and conduct research; service as reviewer for journals, book publishers, grant-making agencies; have published nearly 200 newspaper and magazine columns on economic matters, several globally published via the Global Beat/Knight-Ridder syndicate; occasional TV, radio, talk show appearances. Mention in major media such as *The Economist*, *The Guardian*, *The New York Times*, and *ABC News* (U.S.).

7. FACULTY SERVICE

A. Service to the University and College

Since 1991, I have served in various roles. These include, for the then-Augusta State University (ASU) at large, service as the ASU *Phi Kappa Phi* chapter president-elect (2 years), president (2 years), and immediate past-president (2 years); co-initiator and chief organizer of the now annual Student Research and Fine Arts Conferences (4 years); organized a symposium on the 10th anniversary of the Fall of the Berlin Wall and the 40th anniversary of NATO in conjunction with the A-Day-for-ASU fund-raising campaign; served on the ASU International Affairs Committee; the ASU SACS Steering Committee [accreditation agency]; served on the ASU Cullum Committee (lecture series on South Africa); the ASU Budget Advisory Committee; the ASU Faculty Evaluation and Development Committee; the ASU Intellectual Properties Committee; the ASU Physical Facilities and Safety Committee; the ASU Information Technology Committee, and the ASU Search Committee, Director of Computing Services. I was a founding member of the ASU chapter of the American Association of University Professors (AAUP). In the James M. Hull College of Business (HCB) I served repeatedly on the Promotion & Tenure, the Promotion and Tenure Criteria, and the Post-Tenure committees; and on the Strategic Planning Committee. I also served on the Intellectual Contributions Committee for AACSB Accreditation; the AACSB Accreditation Steering Committee; was editor of the college's original AACSB Accreditation Plan; served on the Undergraduate and the Graduate Curriculum Committees, and was co-founder and co-director of the ASU Center for Regional Economic Studies. In 2005, I served on the Dean Search Committee.

B. Professional service

Professional services include editorial/advisory board duties at several international, peer-reviewed journals as well as co-editing *The Economics of Peace and Security Journal* (with Prof. J. Paul Dunne, Cape Town, South Africa).

For several years I was external grant reviewer for the Norwegian Research Council, the National Research Foundation, South Africa, and the Social Science Research Council, Global Security and Cooperation program. I am co-editor of *Studies in Defence and Peace Economics*, a monograph series with Routledge, London (with Prof. K. Hartley, University of York, U.K.). For seven years I was Vice-Chair of the Board of Directors of Economists for Peace and Security (EPS), where I remain a Fellow of the organization. I held or hold memberships in the American Economic Association, the American Association for the Advancement of Science, the Peace Science Society International, the Asian Peace Science Network, the Honor Societies of *Phi Kappa Phi*, *Sigma Xi*, and *Beta Gamma Sigma*, and Fellow, Inter-University Seminar on Armed Forces and Society. I was an external curriculum reviewer for the defense economics module at the Africa Center for Strategic Studies, National Defense University, Washington, D.C. For several years I served as a Juror for the Roet Prize, University of Amsterdam and was on the board of the Gandhi Center for Conflict Studies at the University of Sydney, Australia. I served as external examiner for an M.Phil. thesis in India and for a Ph.D. thesis in Australia. In 2013, I co-initiated a peace economics blog via the United States Institute of Peace, International Network for Economics and Conflict (since then moved to the Institute for Economics and Peace). In spring 2014, I set up an international research consortium on firearms and small arms research (www.smallarmsdata.org).

C. Community and charitable service

For about two decades I published an economics column. I was vice-chair of Economists for Peace and Security (1998-2005); there are innumerable local, national, and international TV/radio/print-media interviews on economic questions of the day; I fill occasional requests from local business community about economic data; and for five years I was a member of the Advisory Board, Small Business Incubator, Southeastern Technology Center, Augusta, GA.

8. AWARDS/FUNDING

My international travel is usually paid by the inviting institution or organization, such as the Club of Madrid, NATO, the EU, the World Bank, the U.N. and/or its affiliates, the Chinese, Russian, German, South African, Portuguese, and other governments, and many universities and foundations. Since 2008, I hold a summer visiting professorship at Chulalongkorn University, Bangkok. In summer 2012, I had a visiting fellowship at the University of Barcelona, Spain. For fall 2009, I held a visiting appointment at the Universidad del Rosario, Bogotá, Colombia. For fall 2008, I held a Visiting Scholar appointment at the University of Colorado, Boulder, and served as Research Director for the One Earth Future Foundation near Boulder. For summers 2005 and 2008, I was a visiting professor at the School of Business, University of New South Wales, Australian Defence Force Academy, Canberra, Australia. In 2003, the National Research Foundation, South Africa, granted funds for a South African lecture tour and a visiting professorship at the University of Port Elizabeth, Port Elizabeth, South Africa [now the Nelson Mandela Metropolitan University].

Grants: In 2014, I received a consulting grant to work on a Canadian-government funded project studying the country's civilian firearms industry. 2009 and 2010, \$25,000 and \$20,000, respectively, from the Institute of Economy and Peace (Sydney, Australia). In 2010, \$15,000 grant from the Small Arms Survey, Geneva, Switzerland. In 2009, \$20,000 from the U.S. Institute of Peace (Washington, D.C.). In 2008, co-recipient \$60,000 from One Earth Future Foundation/Arsenault Family Foundation (Superior, CO). In 2007, \$15,000 on-kind from Meltwater News, a commercial internet-search based news aggregator and distributor to assist in conducting research on small arms and light weapons. In 1994, \$10,000 to support the work of the Augusta State University Center for Regional Economic Studies (ACCRES). In 1993, \$25,000 matching grant award from Winston Foundation (Washington, DC) to the Conversion Information Center, Council on Economic Priorities, to do research work with Domenick Bertelli on military expenditures, resource conversion, and multilateral institutions. In 1991, \$50,000 from the Ford Foundation to produce a compilation of a roster of economists worldwide (with special emphasis on developing countries and eastern Europe) working in the area of defense/peace economics and directing the researching and writing of substantive papers addressing the research needs of economists in those regions. In 1990, I raised \$25,000 to fund a conference on economic issues of disarmament, held at the University of Notre Dame. In 1989, I received a John D. and Catherine T. MacArthur Foundation Grant in Research and Teaching for summer research on "The Political Economy of Arms Production in Developing Nations and Prospects for Conventional Arms Control." In 1988, I was named Peace Scholar and awarded a dissertation year fellowship by the United States Institute of Peace in Washington, D.C.

9. HONORS/NOMINATIONS

Upon retirement, I was named Emeritus Professor of Economics at Augusta University. In 2015, I was inducted into Morehouse College's Martin Luther King, Jr., Collegium of Scholars. 2008, I was named the James M. Hull College of Business Professor of the Year. I received the then-Augusta State University's Louis K. Bell Research Award in 2005, at the time the University's sole research award. In 1990, at the recommendation of the Department of Economics, the University of Notre Dame nominated my dissertation for entry in the Council of Graduate School's national competition for its quadrennial Distinguished Dissertation Award in the Social Sciences.

10. RESEARCH INTERESTS/EXPERIENCE

Interests: Economics of conflict, war, and peace; development economics; quantitative methods; economic education; the firearms and ammunition industries and markets; the economics of atrocity crimes. *Experience:* 1989-present: see publications; May 1987-April 1989: dissertation research; spring 1987 to spring 1990: computer and statistical adviser and data base manager for two long-term research projects at the University of Notre Dame's Department of Psychology; Spring 1985: programming for graduate statistics, introductory econometrics, and advanced econometrics for Dr. Lawrence Marsh, Dept. of Economics, University of Notre Dame; research on land reform and multinational corporations in Latin America for Prof. Ernest Bartell, Director of the Helen Kellogg Institute for International Studies, University of Notre Dame.

11. TEACHING INTERESTS/EXPERIENCE

Interests: political economy and economics of peace and security; global public policy; quantitative methods; development economics; general micro- and macroeconomics; economics of business strategy.

Experience:

- ▶ Since 2010: Economic development; statistics; econometrics; economics of business strategy
- ▶ Since 2008: Economic aspects of conflict, war, and peace, including economics of mass atrocities and genocide and their prevention
- ▶ Since 1991: Principles of microeconomics; principles of macroeconomics; applied intermediate microeconomics; economic concepts (for MBA and MPA students); managerial economics (for MBA students); forecasting (for MBA students); regional economic research seminar for seniors; all taught at Augusta State University; extensive experience with online delivery of introductory economics courses (and consulting for Pearson Education)
- ▶ Academic year 1990/91: Principles of microeconomics; principles of macroeconomics; applied intermediate microeconomics; history of economic thought; taught at St. Mary's College, IN, USA
- ▶ Academic year 1989/90: Defense economics in developing nations (Fall 1989) and defense economics in industrialized nations (spring 1990) at the University of Notre Dame
- ▶ Academic year 1987/88: Introductory statistics for sophomores, juniors, and seniors, including computer applications. Supervised four teaching assistants. College of Arts and Letters, University of Notre Dame
- ▶ Fall 1983 and Fall 1985-Spring 1987: Teaching assistant for Drs. Harrington and Zalkin, Introductory Statistics, University of Notre Dame
- ▶ Jan.- Dec. 1980: Taught bookkeeping and accountancy at the Swaziland College of Technology, Swaziland, southern Africa

12. OTHER INFORMATION

- ▶ 2016. Co-founder, Principal, and Chief Economist of Small Arms Analytics & Forecasting LLC, a consultancy
- ▶ 2015. Co-founder and Principal of QuintServ Professional LLC, a consultancy
- ▶ 2014. Co-founder of the Small Arms Data Observatory, a nonprofit research data service
- ▶ 2013. Co-founder of Economists on Conflict blog, presently hosted at the Institute for Economics & Peace
- ▶ 2008. Founding member, Asian Peace Science Network (APSN)
- ▶ 2005. Co-founder and Principal of University Scuba LLC, a scuba-diving training and travel agency
- ▶ 2005. Founding member, Augusta State University chapter of the American Association of University Professors (AAUP)
- ▶ 2001. Originator and chief organizer of an annual Student Research and Fine Arts Conference at Augusta State University (March 2000, 2001, 2002, 2003) [This is an ongoing annual event.]

- ▶ 1992. Co-founder of the Augusta State University Center for Regional Economic Studies (ACCRES) within the College of Business
- ▶ 1989/90. Funded development and printing of a brochure for female teenagers in abusive relationships (administered through the YWCA of St. Joseph County, IN).
- ▶ 1989. Established recycling program in South Bend, IN, to benefit the homeless. Program employs homeless people. Collection from over 125 institutional outlets (firms, churches, schools, parks, etc.) as well as from private household (curbside recycling). Program operated as from 1 January 1990.
- ▶ Various publications in a variety of media on cultural subjects and on southern Africa in South Africa, Germany, Brazil, and the USA.
- ▶ 1988. Conducted a workshop in August 1988 at Notre Dame on research on military industries in congressional districts for members of the International Peace Walk
- ▶ 1986. Initiator, co-founder, and first spokesperson of the Graduate Association for Latin America (GALA) at the University of Notre Dame which hosted Nicaraguan Vice-President, Dr. Sergio Ramirez-Mercado, in November of 1986
- ▶ 1982. Was the principal organizer of a week-long conference on “Liberation Theology and South Africa” in Waterford, Swaziland, December 1982, lead by a black South African theologian and attended by about 150 development workers from across southern Africa
- ▶ 1982. Served as Finance Secretary and Business Manager of the Council of Swaziland Churches, January 1981 to December 1982, Swaziland, Southern Africa
- ▶ 1976-1978. Was co-editor of the German magazine *Die Kehrseite (The Other Side)* from 1976 to 1978 and editor of *Around the Bend* in 1987 and 1988, a South Bend, IN, newsletter for four grass-roots organizations: the Women’s International League for Peace and Freedom, the Pledge of Resistance, SANE/FREEZE of St. Joseph County, and the National Organization of Women’s St. Joseph County chapter
- ▶ 1973-1976. Completed apprenticeship training program in Germany’s social system, April 1973 to September 1976.

XIII. LANGUAGES

- ▶ Perfectly bi-lingual in English and German; some knowledge of Spanish.
- ▶ Computer literate (e.g., Windows/Mac OS, various MS and Corel suite software; Acrobat reader/writer; programming in html and Dreamweaver; various statistics/econometrics and simulation programs).

XIV. HOBBIES/BUSINESS/OTHER ITEMS

- ▶ Hiking and backpacking; motorcycling; scuba diving; photography. I am a certified CPR and First-Aid trainer. I am also a certified scuba diving instructor [Professional Association of Diving Instructors (PADI)] and a published underwater photographer.
- ▶ In 2005, I co-founded University Scuba LLC, a scuba-diving instruction and travel company. In 2015, I co-founded QuintServ Professional LLC, a research and service consultancy. In 2016, I started Small Arms Analytics & Forecasting LLC, a consultancy focusing on the global firearms and ammunition markets.