### **Kevin Siqueira**

University of Texas at Dallas School of Economic, Political and Policy Sciences 800 W Campbell Rd, GR 31 Richardson, TX 75080-3021 (972) 883-6480 siqueira@utdallas.edu

### **EDUCATION:**

Ph.D. Iowa State University, Fall 1998 Fields: Public Economics, Environmental Economics, Microeconomic Theory

M.B.A. University of Illinois at Chicago, June 1991 Fields: Finance, Economics, and International Business

B.B.A. Loyola University, December 1987 Fields: Production Management/Operations Research

# **EXPERIENCE:**

<u>University of Texas at Dallas, 2006 – Present</u> **Position:** Associate Professor. **Description:** Teaching responsibilities include environmental economics, international trade, and game theory.

Clarkson University, 1999 - 2006

**Position:** Associate Professor. Promoted and granted tenure in the Spring of 2005. **Description:** Teaching responsibilities include undergraduate micro and macroeconomic principles, environmental economics, game theory, and managerial economics at the MBA level.

<u>Drake University, 1999</u> **Position:** Temporary Instructor. **Description:** Taught undergraduate microeconomic principles.

<u>Iowa State University, 1998 – 1999</u> **Position:** Temporary Instructor. **Description:** Taught undergraduate microeconomic principles.

Institute of Defense Analyses, 1996 - 1998

Position: Research Analyst/Consultant.

**Description:** Examined various issues in cost allocation, especially with respect to telecommunications (Internet pricing theory, its application, and network design). Also investigated issues of deregulation and its impact on the Department of Defense and the defense industry.

Iowa State University, 1995 - 1997

Position: Teacher's Assistant.

**Description:** T.A. for Ph.D. level microeconomic theory sequence and econometrics. Other teaching assistantships included micro and macroeconomic principles.

Iowa State University, 1991 - 1995

Position: Research Assistant.

**Description:** Analyzed financial data of agricultural supply firms and developed a theoretical model of Integrated Crop Management service programs. Research also included surveying new developments in the theory of the household – household bargaining models and their empirical implementation – and studying the theory underlying national income and environmental accounting.

<u>University of Illinois at Chicago, College of Business Administration, 1990 – 1991</u> **Position:** Teacher's Assistant, Minority Affairs. **Description:** Economics and Business Math tutor.

<u>Solo Cup Company, 1988 – 1990</u> **Position:** Supervisor. **Description:** Supervised 18 employees in the production, printing, and packaging of styrofoam cups.

<u>Triple-X Packaging Company, 1986 – 1988</u> **Position:** Plant Manager.

**Description:** Manager in charge of plant operations in a factory of 15-30 employees. Responsibilities included personnel, production and scheduling, purchasing, inventory control, and shipping and receiving.

### **RESEARCH:**

### Articles Published or Forthcoming:

Chao, Hong, and Kevin Siqueira. "Mixed Incentive Contracts in Partnerships." Forthcoming in *International Journal of Economic Theory*.

Siqueira, Kevin, and Petros Sekeris. "Politics and Insurgencies." Economics & Politics. Vol. 24, 2012, 157-181.

Siqueira, Kevin, and Todd Sandler. "Terrorist Networks, Support, and Delegation." *Public Choice*, Vol. 142, 2010, 237-253.

Siqueira, Kevin, Todd Sandler, and Jon Cauley. "Common Agency and State-Owned Enterprise Reform." *China Economic Review*, Vol. 20, 2009, 208-217.

Sandler, Todd, and Kevin Siqueira. "Games and Terrorism: Recent Developments." *Simulation & Gaming*, Vol. 40, 2009, 164-192.

Siqueira, Kevin and Todd Sandler. "Defensive Counterterrorism Measures and Domestic Politics." *Defence and Peace Economics*, Vol. 19, 2008, 405-413.

Siqueira, Kevin, and Todd Sandler. "Terrorist Backlash, Terrorism Mitigation, and Policy Delegation." *Journal of Public Economics*, Vol. 91, 2007, 1800-1815.

Siqueira, Kevin. "Common and Exclusive Agencies and Partial Delegation." *Journal of Law, Economics & Organization,* Vol.23, 2007, 141-160.

Siqueira, Kevin, and Todd Sandler. "Terrorists versus the Government: Strategic Interaction, Support, and Sponsorship." *Journal of Conflict Resolution*, Vol. 50, 2006, 878-898.

Sandler, Todd, and Kevin Siqueira. "Global Terrorism: Deterrence versus Preemption." *Canadian Journal of Economics*, Vol. 39, 2006, 1370-1387.

Siqueira, Kevin. "Political and Militant Wings within Dissident Movements and Organizations," *Journal of Conflict Resolution*, Vol. 49, 2005, 218-236.

Siqueira, Kevin and Todd Sandler. "The Provision of Collective Goods, Common Agency, and Third Party Intervention," *Bulletin of Economic Research*, Vol. 56, 2004, 1-20.

Siqueira, Kevin. "International Externalities, Strategic Interaction, and Domestic Politics," *Journal of Environmental Economics and Management*, Vol. 45, 2003, 674-691.

Siqueira, Kevin. "Conflict and Third-Party Intervention," *Defence and Peace Economics*, Vol. 14, 2003, 389-400.

Siqueira, Kevin. "Participation in Organized and Unorganized Protests and Rebellions," *European Journal of Political Economy*, Vol. 19, 2003, 861-874.

Siqueira, Kevin. "Clubs, Advertising, and Cost Sharing," Public Finance Review, Vol. 29, 2001, 83-95.

Siqueira, Kevin. "Common Agency and Partial Cooperation," *Journal of Public Economic Theory*, Vol. 3, 2001, 309-339.

Siqueira, Kevin. "Clubs and the Cost of Agency," Public Choice, Vol. 107, 2001, 383-393.

Siqueira, Kevin, and Todd Sandler. "Models of Alliances: Internalizing Externalities and Financing," *Defence and Peace Economics*, Vol. 12, 2001, 249-270.

#### Articles Under Review, Working Papers, Unpublished Manuscripts:

Arce, Daniel, and Kevin Siqueira. "Motivating Operatives for Suicide Missions and Conventional Terrorist Attacks." Under Review.

Chao, Hong, and Kevin Siqueira. "A Mixed Contract with Alternative Performance Measures in a Multitask Agency." Under Review.

Chao, Hong, and Kevin Siqueira. "Career Concerns and Contract Incentives in Teams." Working Paper.

Siqueira, Kevin. "Rent Seeking and Access Rights to Common Property." Working Paper.

Siqueira, Kevin. "Pricing the Internet." Institute of Defense Analyses Working Paper.

Siqueira, Kevin. "Common Agency with National and Local Public Goods." Working Paper.

#### **Book Reviews:**

Hillman Arye, *Public Finance and Public Policy: Responsibilities and Limitations of Government*, Cambridge: Cambridge University Press, 2003. published in *Public Choice*, Vol. 120, 2004, p. 472-476.

#### Conferences, Seminars, Presentations:

*Public Choice Society*, 3/11, paper: "Motivating Operatives for Suicide Missions and Conventional Terrorist Attacks." San Antonio, TX.

*Eastern Economics Conference*, 2/11, paper: "Motivating Operatives for Suicide Missions and Conventional Terrorist Attacks." New York, NY.

*Royal Military College*, 11/10, paper: "Motivating Operatives for Suicide Missions and Conventional Terrorist Attacks.." Kingston, Ontario, Canada.

*The Canadian Economics Association*, 5/10, paper: "Mixed Incentive Contracts in Partnerships." Quebec City, Quebec, Canada.

*Royal Military College*, 11/09, paper: "Terrorist Networks, Support, and Delegation." Kingston, Ontario, Canada.

*The Canadian Economics Association*, 5/09, paper: "Terrorist Networks, Support, and Delegation." Toronto, Ontario, Canada.

*The Canadian Economics Association*, 6/08, paper: "Defensive Counterterrorism Measures and Domestic Politics." Vancouver, British Columbia, Canada.

*The Canadian Economics Association*, 6/07, paper: "Terrorist Backlash, Terrorism Mitigation, and Policy Delegation." Halifax, Nova Scotia, Canada.

*International Studies Association (ISA)*, 3/07, paper: "Terrorist Backlash, Terrorism Mitigation, and Policy Delegation." Chicago, IL.

*The Canadian Economics Association*, 6/06, paper: "Terrorists versus the Government: Strategic Interaction, Support, And Sponsorship." Montreal, Quebec, Canada.

*Cornell University, The Private Provision of Public Goods Conference/Workshop*, 5/06, paper: "Terrorist Backlash, Terrorism Prevention, and Policy Delegation." Ithaca, NY.

*International Studies Association (ISA)*, 4/06, paper: "Terrorists versus the Government: Strategic Interaction, Support, And Sponsorship." San Diego, CA.

International Studies Association (ISA), 4/05, paper: "Political and Militant Wings within Dissident Movements and Organizations." Honolulu, HI.

Allied Social Science Associations, AEA, 1/05, discussant: "Terrorism: Alternative Economic Perspectives." Philadelphia, PA.

*The Canadian Economics Association*, 6/04: "Political and Militant Wings within Dissident Movements and Organizations." Toronto, Ontario, Canada.

*University of Southern California (Workshop: The Political Economy of Terrorism)*, Invited paper, 4/04: "Political and Militant Wings within Dissident Movements and Organizations." Los Angeles, CA.

*Queen's University & Royal Canadian Military College* 4/04, Invited paper: "Global Terrorism: Deterrence versus Preemption." Kingston, Ontario, Canada.

*International Studies Association (ISA)*, 4/04, paper: "Global Terrorism: Deterrence versus Preemption," panel: "Global and Regional Public Goods." Montreal, Quebec, Canada.

Allied Social Science Associations, AEA/PSSI, 1/04: "Global Terrorism: Deterrence versus Preemption." San Diego, CA.

Econometric Society, 8/03: "Global Terrorism: Deterrence versus Preemption." Panama City, Panama.

*The Canadian Economics Association*, 5/03: "Global Terrorism: Deterrence versus Preemption." Ottawa, Canada.

Tulane University, 4/03: Invited paper, Global Terrorism: Deterrence versus Preemption." New Orleans, LA.

International Conference on Defence Economics, 6/02: Invited paper, "Conflict and Third-Party Intervention." Lisbon, Portugal.

*Public Choice Society Conference*, 3/02: International Externalities, Strategic Interaction, and Domestic Politics." San Diego, CA. Also Chair of session on Economics and the Environment II.

*Latin American and the Caribbean Economic Association*, 10/01: Invited paper, "The Provision of Collective Goods, Common Agency, and Third Party Intervention. Joint Paper with Todd Sandler. Montevideo, Uruguay.

*Public Choice Society Conference*, 3/01: "Organized and Unorganized Protest and Rebellion." Also discussant on two panels – Collective Action Problems I and Cooperation and Conflict II.

*Post Keynesian Workshop*, 6/00: "Property Rights and International Relations." Knoxville, TN. *Institute for Defense Analyses*, 7/97: "Pricing Congestible Goods." Washington, DC.

Institute for Defense Analyses, 7/96: "Problems of Agency." Washington, DC.

# **TEACHING:**

Analytical Politics - Clarkson University, spring and fall semester, 2001. Independent study.

*Environmental Economics* – Clarkson University, 2000, 2002, 2006. University of Texas at Dallas, 2007 to present. Undergraduate course.

*Game Theory* – Clarkson University, spring semester 2003-2006, undergraduate course. University of Texas at Dallas, 2006 to present, undergraduate and Ph.D. level theory course.

International Trade - University of Texas at Dallas, fall 2007, 2009-2010, spring 2011 & 2012.

*Microeconomic Principles* – Iowa State University, Drake University, and Clarkson University, 1998 – 2003. Undergraduate introductory course.

*Macroeconomic Principals* – Iowa State University, 1995; Clarkson University, 2000 – 2003. Undergraduate introductory course.

Managerial/Applied Economics - Clarkson University, fall 2004, 2005. MBA/graduate course.

*Microeconomic Theory* – Iowa State University, fall and spring semester 1995 – 1996. Ran weekly review sessions for the Ph.D. theory sequence.

Contract Theory – University of Texas at Dallas, fall 2008. Independent Study.

Microeconomic Theory for Application – University of Texas at Dallas, 2009- 2011. Masters core class.

MicroTheory III – University of Texas at Dallas, fall 2010, 2011. 3rd theory class in Ph.D. program.

### **REFEREED REVIEWS:**

Journal of Public Economic Theory, Research in Economics, Journal of Conflict Resolution, Journal of Environmental Economics and Management, Conflict Management and Peace Science, International Studies Quarterly, European Journal of Political Economy, The Review of International Organizations, The American Journal of Political Science, Southern Journal of Economics, Security Dialogue, Journal of Public Economics, Environmental and Resource Economics, Defence and Peace Economics, Journal of Peace Research, Public Choice, Economics and Politics, Economics Bulletin, Peace Economics, Peace Science and Public Policy, Journal of Economics, British Journal of Political Science, Information Economics and Public Policy

# **PROFESSIONAL MEMBERSHIPS:**

American Economic Association Public Choice Society International Defence Economics Association

# **UNIVERSITY SERVICE:**

### University of Texas at Dallas

University Ad Hoc Committee for Third Year Review, Fall 2007 University Intellectual Property Committee, Fall 2007 Outside Chair for Doctoral Final Oral Exam, Fall 2009 School of Economics, Political and Policy Sciences Economic Search Committee, Fall 2007 School of Economics, Political and Policy Sciences PhD. Dissertation Committee, Spring 2007, 2008-2010 School of Economics, Political and Policy Sciences Teaching Effectiveness Committee, Fall 2010, 2011

### Clarkson University

University Faculty Senate, Spring 2000, Fall 2005- Spring 2006

University Integrity Committee, Fall 2000-2003

University Foundation Curriculum Committee, Spring 2003

University and School of Business Math Committee, Fall 2003

School of Business, Economics and Financial Studies Committee, Fall 2001-Spring 2006

School of Business, Management of Technology Curriculum Committee, Fall 2001-Spring 2006

School of Business, Undergraduate Policy Committee, Fall 2000-2001, Fall 2005

School of Business, CUSB/Math Committee, Fall 2003

School of Business, Supply Management Committee, Fall 2003

School of Business, Outcomes Assessment Committee, 1999-2001

School of Business, Electronic Commerce Committee, Fall 2000-2001

School of Business, Area Representative for Economics and Finance, Fall 2000-2001

School of Business, Economics Search Committee, Spring 2001 and Spring 2002