KAMAL SAGGI Vanderbilt University

Curriculum Vitae

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CURRENT APPOINTMENTS AT VANDERBILT UNIVERSITY

Dean of Faculty, College of Arts and Science, 2018-present.

Frances and John Downing Family Chair, 2014-present.

Professor of Economics, 2010-present.

EDUCATION

1990-95 Ph.D., Economics, University of Pennsylvania

1987-90 B.A., Ohio Wesleyan University

Major: Economics Minors: Management, Mathematics, and Religious Studies

PROFESSIONAL EXPERIENCE

A. Previous Administrative Appointments

Interim Dean, College of Arts and Science, Vanderbilt University, Jan-Jun 2018.

Dean of Social Sciences, College of Arts and Science, Vanderbilt University, 2016-18.

Chair, Department of Economics, Vanderbilt University, 2014-16.

Director, Graduate Program in Economic Development, Vanderbilt University, 2010-16.

Chair, Department of Economics, Southern Methodist University, 2006-09.

Director of Graduate Studies, Department of Economics, Southern Methodist University, 2000-06.

B. Previous Academic Appointments

Visiting Researcher, Development Economics Trade and Integration (DECTI) Group, World Bank, June-July 2011.

Visiting Professor, Stanford Center for International Development, Stanford University, Jan-Jun 2010.

Dedman Distinguished Collegiate Professor, Department of Economics, Southern Methodist University (SMU), 2007-10.

- Professor, 2004-10. Department Chair, 2006-09. Director of Graduate Studies, 2001-06.
- Associate Professor, 2001-04. Assistant Professor, 1995-2001.

Visiting Professorial Fellow, Australian School of Business, University of New South Wales, July-Nov 2009.

Visiting Researcher, Development Economics Research Group-Trade Division, World Bank, June-July 2006; June-July 2003; and June-Dec 1998.

Teaching Assistant and Instructor, Department of Economics, University of Pennsylvania, 1990-95.

C. Consulting Experience

Sidley Austin (2012-14)

World Intellectual Property Organization (2013-15)

International Centre for Trade and Sustainable Development (2006 and 2013)

Andean Development Corporation (2004 and 2006)

SciDev.Net (2004)

World Bank (1998-present):

Global Practice for Macroeconomics & Fiscal Management (Africa)

Development Economics Research Group

Global Economic Prospects

World Development Report

World Bank Institute

Commonwealth Secretariat (2003)

International Finance Corporation (2001-02)

KPMG LLP (2000-01)

PUBLICATIONS

A. Books

Economic Analysis of the Rules and Regulations of the World Trade Organization, World Scientific Studies in International Economics, 2019.

Technology Transfer, Foreign Direct Investment, and the Protection of Intellectual Property in the Global Economy, World Scientific Studies in International Economics, forthcoming.

B. Journal Articles

- "Optimal Price Regulations in International Pharmaceutical Markets with Generic Competition," (with Difei Geng).
 - Journal of Health Economics 71, 2020, Article 102315.
- "Patent Protection in Developing Countries and Global Welfare: WTO Obligations versus Flexibilities," (with Eric Bond).
 - Journal of International Economics 122, 2020, Article 103281.
- "Should the WTO Require Free Trade Agreements to Eliminate Internal Tariffs?" (with Woan Foong Wong and Halis Yildiz).
 - Journal of International Economics 118, 316-330, 2019.
- "Do Free Trade Agreements Affect Tariffs of Non-Member Countries? A Theoretical and Empirical Investigation," (with Halis Yildiz and Andrey Stoyanov)
 - American Economic Journal: Applied Economics 10(3), 128-170, 2018.
- "Compulsory Licensing and Patent Protection: A North-South Perspective," (with Eric Bond) *Economic Journal* 128(610), 1157-1179, 2018.
- "Patent Protection and the Industrial Composition of Multinational Activity: Evidence from U.S. Multinational Firms," (with Olena Ivus and Walter Park)
 - Journal of International Business Studies 48(7), 808-836, 2017.
- "International Effects of National Regulations: External Reference Pricing and Price Controls," (with Difei Geng)
 - Journal of International Economics 109, 68-84, 2017.

- "Trade and Agricultural Disease: Import Restrictions in the Wake of the India Agricultural Products Dispute," (with Mark Wu)
 - World Trade Review 16(2), 279-302, 2017.
- "Bargaining over Entry with a Compulsory License Deadline: Price Spillovers and Surplus Expansion," (with Eric Bond)
 - American Economic Journal: Microeconomics 9(1), 31-62, 2017.
- "External Trade Diversion, Exclusion Incentives, and the Nature of Preferential Trade Agreements," (with Paul Missios and Halis Yildiz)
 - Journal of International Economics 99, 105-19, 2016.
- "Understanding Agricultural Price Range Systems as Trade Restraints: Peru Agricultural Products (DS457)," (with Mark Wu)
 - World Trade Review 15(2), 259-86, 2016.
- "Intellectual Property Protection and the Industrial Composition of Multinational Activity," (with Olena Ivus and Walter Park)
 - Economic Inquiry 54(2), 1068-85, 2016.
- "Is There a Case for Non-Discrimination in the International Protection of Intellectual Property?" (with Difei Geng)
 - Journal of International Economics 97, 14-28, 2015.
- "The Nature of Innovative Activity and the Protection of Intellectual Property in Asia," (with Difei Geng)
 - Asian Economic Policy Review 10, 71-91, 2015.
- "What is not so cool about US COOL Regulations? A Critical Analysis of the Appellate Body's Ruling on DS 384 (US versus Canada) and DS 386 (US versus Mexico)," (with Petros Mavroidis)
 - World Trade Review 13(2), 299-320, 2014.
- "Compulsory Licensing, Price Controls, and Access to Patented Foreign Products," (with Eric Bond)
 - Journal of Development Economics 109, 217-28, 2014.
- "Coordination of Tax Policies toward Inward Foreign Direct Investment," (with Amy Glass)
 - International Journal of Economic Theory 10, 91-105, 2014.

- "The Regional Exhaustion of Intellectual Property"
 - International Journal of Economic Theory 10, 125-37, 2014.
- "Size Inequality, Coordination Externalities and International Trade Agreements," (with Nuno Limão)
 - European Economic Review 63, 10-27, 2013.
- "Market Power in the Global Economy: the Exhaustion and Protection of Intellectual Property," *Economic Journal* 123 (March), 131-61, 2013.
- "On the Relationship between Preferential and Multilateral Trade Liberalization: The Case of Customs Unions," (with Halis Yildiz and Alan Woodland)
 - American Economic Journal: Microeconomics 5(1), 63-99, 2013.
- "Yet Another Nail in the Coffin of Zeroing: United States Anti-Dumping Administrative Reviews and Other Measures Related to Imports of Certain Orange Juice from Brazil," (with Mark Wu)
 - World Trade Review 12(2), 377-408, 2013.
- "Strategic Competition and Optimal Parallel Import Policy," (with Santanu Roy)
 - Canadian Journal of Economics 45, 1369-96, 2012.
- "Equilibrium Parallel Import Policies and International Market Structure," (with Santanu Roy)
 - Journal of International Economics 87, 262-76, 2012.
- "Intellectual Property Rights, Foreign Direct Investment, and Industrial Development," (with Lee Branstetter)
 - Economic Journal 121 (555), 1161-91, 2011.
- "Foreign Direct Investment in a Two-Tier Oligopoly: Coordination, Vertical Integration, and Welfare," (with Ping Lin)
 - International Economic Review 52(4), 1271-90, 2011.
- "Does Intellectual Property Rights Reform Spur Industrial Development?" (with Lee Branstetter, Raymond Fisman, and Fritz Foley)
 - Journal of International Economics 83, 27-36, 2011.
- "Bilateral Trade Agreements and the Feasibility of Multilateral Free Trade," (with Halis Yildiz)
 - Review of International Economics 19, 356-73, 2011.

- "Incomplete Harmonization Contracts in International Economic Law: Report of the Panel, China—Measures Affecting the Protection and Enforcement of Intellectual Property Rights, WT/DS362/R, adopted 20 March 2009," (with Joel Trachtman)
 - World Trade Review 10(1), 63-86, 2011.
- "Bilateralism, Multilateralism, and the Quest for Global Free Trade," (with Halis Yildiz) *Journal of International Economics* 81, 26-37, 2010.
- "Technological Asymmetry among Foreign Investors and Mode of Entry," (with Beata Javorcik) *Economic Inquiry* 48, 415-33, 2010.
- "On the Emergence of an MFN Club: Equal Treatment in an Unequal World," (with Faruk Sengul)
 - Canadian Journal of Economics 42, 267-99, 2009.
- "The MFN Clause, Welfare, and Multilateral Cooperation between Countries of Unequal Size," *Journal of Development Economics* 88, 132-43, 2009.
- "Optimal Tariffs of Preferential Trade Agreements and the Tariff Complementarity Effect," (with Halis Yildiz)
 - Indian Growth and Development Review 2, 5-17, 2009.
- "National Treatment at the WTO: The Roles of Product and Country Heterogeneity," (with Nese Sara)
 - International Economic Review 49, 1367-96, 2008.
- "Tariff Retaliation versus Financial Compensation in the Enforcement of International Trade Agreements," (with Nuno Limão)
 - Journal of International Economics 76, 48-60, 2008.
- "Trade Policy Coherence and Access to Essential Medicines,"
 - Journal of World Trade 42, 619-40, 2008.
- "Sustaining Multilateral Cooperation among Asymmetric Countries: Does MFN Help?" (with Faruk Sengul and Halis Yildiz)
 - International Review of Economics and Finance 16, 543-62, 2007.
- "Multinational Firms, Exclusivity, and the Degree of Backward Linkages," (with Ping Lin)
 Journal of International Economics 71, 206-20, 2007.

- "Tariff Bindings and Bilateral Cooperation on Export Cartels," (with Bernard Hoekman)
 - Journal of Development Economics 83, 141-56, 2007.
- "Technical Compatibility and the Mode of Foreign Entry under Network Externalities," (with Mikhail Klimenko)
 - Canadian Journal of Economics 40, 176-206, 2007.
- "Preferential Trade Agreements and Multilateral Tariff Cooperation,"
 - International Economic Review 47, 29-57, 2006.
- "Is there a Case for Industrial Policy? A Critical Survey," (with Howard Pack)
 - World Bank Research Observer 21, 267-97, 2006.
- "On the International Linkages between Trade and Merger Policies," (with Halis Yildiz)
 - Review of International Economics 14, 212-25, 2006.
- "An Analysis of the MFN Clause under Asymmetries of Cost and Market Structure," (with Halis Yildiz)
 - Canadian Journal of Economics 38, 242-54, 2005.
- "Exporting versus Direct Investment under Local Sourcing," (with Amy Glass)
 - Review of World Economics 141, 1-21, 2005.
- "Transfer of Technology to Developing Countries: Unilateral and Multilateral Policy Options," (with Keith Maskus and Bernard Hoekman)
 - World Development 33, 1587-1602, 2005.
- "Tariff Discrimination versus MFN under Incomplete Information," (with Saltuk Ozerturk)
 - Journal of International Trade and Economic Development 14, 197-208, 2005.
- "Tariffs and the Most Favored Nation Clause,"
 - Journal of International Economics 63, 341-68, 2004.
- "Mode of Foreign Entry, Technology Transfer, and FDI Policy," (with Aaditya Mattoo and Marcelo Olarreaga)
 - Journal of Development Economics 75, 95-111, 2004.

- "Ownership Structure and Technological Upgrading in International Joint Ventures," (with Ping Lin)
 - Review of Development Economics 8, 279-94, 2004.
- "Intellectual Property Rights and Foreign Direct Investment," (with Amy Glass)
 - Journal of International Economics 56, 387-410, 2002.
 - Reprinted in *The WTO*, *Intellectual Property Rights and the Knowledge Economy* edited by Keith Maskus, Cheltenhem, UK, Edward Elgar, 2004.
- "Trade versus Direct Investment: Modal Neutrality and National Treatment," (with Bernard Hoekman)
 - Topics in Economic Analysis & Policy 3, Berkeley Electronic Press, 2003.
- "Under-Provision of Inputs in Joint Ventures with Market Power," (with Ping Lin)
 - Bulletin of Economic Research 54, 189-96, 2002.
- "Licensing versus Direct Investment: Implications for Economic Growth," (with Amy Glass)
 - Journal of International Economics 56, 131-53, 2002.
- "On Intra-brand and Inter-brand Competition: The Strategic Role of Fees and Royalties," (with Nikos Vettas)
 - *European Economic Review* 46, 189-200, 2002.
- "Product Differentiation, Process R&D, and the Nature of Market Competition," (with Ping Lin) European Economic Review 46, 201-11, 2002.
- "Multinational Firms and Technology Transfer," (with Amy Glass)
 - Scandinavian Journal of Economics 104, 495-513, 2002.
- "Timing of Entry under Externalities," (with Ping Lin)
 - Journal of Economics 75, 211-25, 2002.
- "Trade, Foreign Direct Investment, and International Technology Transfer: A Survey,"
 - World Bank Research Observer 17, 191-235, 2002.
- "Innovation Incentives and Wage Effects of International Outsourcing," (with Amy Glass)
 - European Economic Review 45, 67-86, 2001.
- "Vertical Technology Transfer via International Outsourcing," (with Howard Pack)
 - Journal of Development Economics 65, 389-415, 2001.

- "Leasing versus Selling and Firm Efficiency in Oligopoly," (with Nikos Vettas)
 - Economics Letters 66, 361-68, 2000.
- "Assessing the Case for Extending WTO Disciplines on Investment-Related Policies," (with Bernard Hoekman)
 - Journal of Economic Integration 15, 629-53, 2000.
- "FDI Policies under Shared Factor Markets," (with Amy Glass)
 - Journal of International Economics 49, 309-32, 1999.
- "Endogenous Trade Policy under Foreign Direct Investment," (with Hideo Konishi and Shlomo Weber)
 - Journal of International Economics 49, 289-308, 1999.
- "Foreign Direct Investment and the Nature of R&D," (with Amy Glass)
 - Canadian Journal of Economics 32, 92-117, 1999.
- "Incentives for Foreign Direct Investment under Imitation," (with Ping Lin)
 - Canadian Journal of Economics 32, 1275-98, 1999.
- "Foreign Direct Investment, Licensing, and Incentives for Innovation,"
 - Review of International Economics 7, 699-714, 1999.
- "International Technology Transfer and the Technology Gap," (with Amy Glass)
 - Journal of Development Economics 55, 369-98, 1998.
- "Optimal Timing of FDI under Demand Uncertainty,"
 - Journal of Transnational Management Development 3, 73-87, 1998.
 - <u>Co-published</u> simultaneously in *Globalization and Regionalization: Strategies, Policies, and Economic Environments*, Jean-Louis Mucchielli, P. J. Buckley and V. V. Cordell, eds., Binghamton, NY: The Haworth Press, 1998.
- "Inflows of Foreign Technology and Indigenous Technological Development," (with Howard Pack)
 - Review of Development Economics 1, 81-98, 1997.
 - Reprinted in *The Economics of Technology Transfer*, S. Lall, ed., Blackwell-Elgar, 2001.

"Entry into a Foreign Market: FDI versus Licensing,"

- Review of International Economics 4, 99-104, 1996.

C. Handbook Chapters

"Trade, Intellectual Property Rights, and the World Trade Organization," Chapter 18 of the *Handbook of Commercial Policy*, edited by Kyle Bagwell and Robert Staiger, Elsevier, 2016.

"India at the WTO: From Uruguay Round to Doha and Beyond," in Chetan Ghate, ed., *Oxford Handbook of the Indian Economy*, Oxford University Press, 2012.

"The Role of Foreign Direct Investment in International Technology Transfer," (with Amy Glass) in A. Dutt and J. Ros, eds., *International Handbook of Development Economics*, Edward-Elgar, 2009.

"International Technology Transfer and Economic Development," in A. Mattoo, B. Hoekman, and P. English, eds., *Development, Trade, and the WTO: A Handbook*, The World Bank, Washington, D.C., 2002.

"Multilateral Disciplines and National Investment Policies," (with Bernard Hoekman), in A. Mattoo, B. Hoekman, and P. English, eds., *Development, Trade, and the WTO: A Handbook*, The World Bank, Washington, D.C., 2002.

• <u>Spanish translation</u> in M. Olarreaga and R. Rocha, eds., *La Nueva Agenda Del Comercio En La OMC*, Instituto Del Banco Mundial, Bogota, Colombia.

D. Contributions to Edited Volumes

"Price Controls versus Compulsory Licensing: Effects on Patent-holders and Consumers," (with Eric Bond) in Ben Zissimos, ed., *The WTO and Economic Development*, MIT Press, 2019.

"The Agreement on Safeguards: Does it Raise More Questions than it Answers?" in Kyle Bagwell, George Bermann and Petros Mavroidis, eds., *Law and Economics of Contingent Protection in International Trade*, Cambridge University Press, 2010.

"Intellectual Property Rights and International Technology Transfer via Trade and Foreign Direct Investment," Chapter 10 in Keith Maskus, editor, *Frontiers of Economics and Globalization: Intellectual Property Rights and Globalization*, Elsevier, 2009.

"Patent Rights and International Technology Transfer through Direct Investment and Licensing," (with Keith Maskus and T. Puttitanun) in K. Maskus and J. Reichman, eds., *International Public*

Goods and the Transfer of Technology under a Globalized Intellectual Property Regime, Cambridge University Press, 2005.

"International Cooperation on Domestic Policies: Lessons from the WTO Competition Policy Debate," (with Bernard Hoekman) in S. Evenett and B. Hoekman, eds., *Economic Development and Multilateral Trade Cooperation*, Palgrave/McMillan and the World Bank, 2005.

"The Impact of Foreign Direct Investment on Linkages and Technology Transfer," <u>Spanish translation</u> "Impacto de la inversion extranjera directa sobre los encadenamientos y la transferencia tecnologica," in *Perspectivas* 3(1), July 2005, 37-59.

"Multinational Firms and Backward Linkages: A Critical Survey and a Simple Model," (with Ping Lin) in M. Blomstrom, E. Graham, and T. Moran, eds., *Does Foreign Direct Investment Promote Development?* Institute for International Economics, Washington DC, 2005.

"Crowding Out and Distributional Effects of FDI Policies," (with Amy J. Glass) in A. Panagariya and D. Mitra, eds., *The Political Economy of Trade, Aid and Foreign Investment Policies*, Elsevier, 2004.

"Linkages, Multinationals, and Industrial Development," (with Amy J. Glass and V. Kosteas) in R. Lipsey and Jean-Louis Mucchielli, eds., *Multinational Firms: Impacts on Employment, Trade and Technology*, London: Routledge, 2001.

"Strategic Vertical Contracting with Endogenous Number of Downstream Divisions," (with Nikos Vettas), in M. Baye, ed., *Advances in Applied Microeconomics*, volume 9, JAI Press, 2000.

"Multilateral Disciplines for Investment-Related Polices?" (with Bernard Hoekman) in P. Guerrieri and Hans-Eckart Scharrer, eds., *Global Governance, Regionalism, and the International Economy*, Baden-Baden: Nomos-Verlagsgesellschaft, 2000.

E. Encyclopedia Chapters and Policy Reports

"The Regulation of International Trade: An Economic Perspective," (with Simon Schropp) in D. Bethlehem, D. McRae, R. Neufeld and I. Van Damme (eds), *Oxford Handbook on International Trade Law*, Oxford University Press, 2020.

"Foreign Direct Investment and International Technology Diffusion," (with Difei Geng) in the *Oxford Research Encyclopedia of Economics and Finance*, Oxford University Press, 2019.

"The Protection of Intellectual Property in the Global Economy," (with Olena Ivus) in the *Oxford Research Encyclopedia of Economics and Finance*, Oxford University Press, 2019.

"The US-Asia Economic Relationship: Policy Implications of Recent Trends in Trade, Foreign Direct Investment, and Patenting," (with Difei Geng), in Rafiq Dossani and Scott Harold, eds., U.S. Policy in Asia - Perspectives for the Future: Proceedings from a RAND Corporation Conference in Early 2017, RAND Corporation, 2018.

"Trade, Foreign Direct Investment, and Innovation: the Emergence of Developing Countries in the Global Economy," (with Difei Geng) in Mariana Spatareanu, ed., *Foreign Direct Investment and the Multinational Enterprise*, Volume 3 of Francisco L. Rivera-Batiz, ed., *Encyclopedia of International Economics and Global Trade*, World Scientific Publishing Co., 2018.

International Technology Transfer: An Analysis from the Perspective of Developing Countries (with Keith Maskus), World Intellectual Property Organization, Committee on Development and Intellectual Property, July 2014.

Global Innovation Networks and their Implications for the Multilateral Trading System (with Keith Maskus), Think piece for the E15 Expert Group on Trade and Innovation, International Centre for Trade and Sustainable Development, Dec 2013.

"Has the Shift to Stronger Intellectual Property Rights Promoted Industrial Development?" (with Lee Branstetter and Fritz Foley) *World Intellectual Property Organization Journal* 1, 93-98, 2010.

"International Technology Transfer and Foreign Direct Investment," in Ramkishen S. Rajan and Kenneth A. Reinert, eds., *Princeton Encyclopedia of the World Economy*, Princeton University Press, 2009.

"Foreign Direct Investment, Innovation, and Imitation" (with Amy Glass) in Ramkishen S. Rajan and Kenneth A. Reinert, eds., *Princeton Encyclopedia of the World Economy*, Princeton University Press, 2009.

Book Review of *Trade in Goods: The GATT and Other Agreements Regulating Trade in Goods* by Petros C. Mavroidis Oxford University Press, Oxford, World Trade Review, Cambridge University Press, vol. 8, 472-74, 2007.

International Technology Transfer to Developing Countries, Economic Paper 64, Commonwealth Secretariat, London, UK, 2004.

"Intellectual Property Provisions in North-South Trade Agreements," (with Bernard Hoekman), CEPR Working Paper 6460.

F. Work in progress

"The Role of Non-Discrimination in a World of Discriminatory Preferential Trade Agreements," (with Woan Foong Wong and Halis Yildiz) under revision for the *Canadian Journal of Economics*.

"Mutual Recognition in International Patent Protection," (with Difei Geng).

"Welfare effects of Coordinating International Patent Protection: the Role of Trade Barriers," (with Difei Geng).

"Making Sense of the Arbitrator's Decision in *EC and Certain Member States- Measures Affecting Trade in Large Civil Aircraft*: A Jigsaw Puzzle with (at Least) a Couple Pieces Missing," (with Petros Mavroidis).

UNIVERSITY SERVICE

A. Service at Vanderbilt University

Dean of Faculty, College of Arts and Science, 2018-present.

Interim Dean, College of Arts and Science, Vanderbilt University, Jan-Jun 2018.

Dean of Social Sciences, College of Arts and Science, 2016-18.

Chair, Department of Economics, 2014-16.

Member, Search Committee for the Dean of the College of Arts and Science, 2014-15.

Director, Graduate Program in Economic Development (GPED), 2010-16.

Co-organizer, Dynamics, Economic Growth and International Trade (DEGIT XIX) Conference, September 2014.

Co-organizer, Trade and the Organization of Production in the Global Economy: A Conference in Honor of Wilfred J. Ethier, October 2013.

Coordinator of the GPED Forum, 2013-16.

Senior Advisory Review Committee, College of Arts and Science, 2012-13.

GPED Ad Hoc Review Committee (Chair), Department of Economics, 2010-present.

GPED Admissions Committee (Chair), Department of Economics, 2010-14.

Recruiting Committee (Health), Department of Economics, 2011-13.

Recruiting Committee (Development), Department of Economics, 2010-11.

Undergraduate Honors Thesis Advisor for Mihir Desai (<u>Thesis topic</u>: Market Structure, Preferential Trade Agreements and Multilateral Tariff Cooperation) winner of the T. Aldrich Finegan Best Thesis Award, May 2013.

<u>Ph.D. Dissertation Supervision</u>: Difei Geng (primary advisor; Ph.D. 2016); Nayana Bose (committee member, Ph.D. 2014), Yong Tan (committee member, Ph.D. 2013), Ebehireme Iyoha (committee member, Ph.D. expected 2021).

External examiner: Jean-Marc Kilolo (Ph.D. 2014), École Polytechnique, Paris, France.

MA Advising: Primary academic advisor for roughly 75 GPED students. 2010-16.

Community Lectures:

- "The Brazilian Economy: An Overview of Economic Fundamentals and Performance" at the Center for Latin American Studies Roundtable Brazil: Possibilities and Pitfalls for Business and Development (Spring 2011).
- "The Opportunities and Challenges of Globalization": Buhl Lecture at the University School of Nashville (Spring 2011) and Visiting Scholar Lecture at Hume Fogg Academic Magnet School (Fall 2011).

B. Service at SMU

Chair, Department of Economics, 2006-09.

Provost Advisory Committee on Promotion and Tenure, 2006-09.

Faculty Senate Ad Hoc Committee on Research, 2006-07.

Search Committee for the 21st Dean of Dedman College, 2005-06.

All-University Finance Committee, 2004-07.

Director of Graduate Studies, Department of Economics (2000-06). Restructured the MA degree in Economics; introduced a new MA degree in Applied Economics with emphasis on International Economics; and instituted a third year research paper requirement along with the assignment of faculty mentors to entering students in the Ph.D. program.

University Research Council (2001-07). Evaluated and scores research and travel grant proposals presented by SMU faculty to the URC. Also evaluates applications for the Ford Research Fellowship (program started in 2003).

Graduate Council (2003-06). Met regularly to discuss and vote on academic proposals regarding the graduate curriculum of the College of Arts and Sciences.

Review Committee for the Statistics Department (2002). Interviewed department faculty and collaborated with a committee comprised of three other SMU faculty and two outside reviewers in writing a comprehensive review of the Statistics Department.

Asian Studies Council (2000-02). Assisted in developing the strategic plan for the Asian Studies Program. Helped the Department of Foreign Languages and Literatures in interviewing and selecting candidates for a lectureship in Hindi at SMU.

Seminar Coordinator, Department of Economics, for the formal series (1998-2000), and the informal series (1999-2000).

Departmental Recruiting Committees (1998-2009): Helped in selecting and interviewing candidates for tenure-track positions every year since 1998.

Academic Advising:

Ph.D. Dissertation Supervisor: Halis M. Yildiz (Ph.D. 2003); Faruk Sengul (Ph.D. 2006); Nese Sara (Ph.D. 2009); and Ayfer Gurun (2011).

<u>Dissertation Committee Member</u>: Marci Rossell (Ph.D. 1996), Jong Nam Oh (Ph.D. 1999), Bilge Evrim Dener (Ph.D. 2009), Jayjit Roy (Ph.D. 2010), Aditi Sengupta (Ph.D. 2011).

MA Thesis Advising: Mr. Stephen Groth (M.A. 1996).

External Examiner: Amrita Chaudhry (Ph.D. 2007, McGill University), Jin Zhang (Ph.D. 2009, McGill University), and Jonathan Lim (Ph.D. 2010, University of New South Wales), and

Yushan Liu (M.A. in Statistics, SMU, 2001).

Conferences Organized:

- Third Annual Symposium of the SMU-Dallas Forum on Asian Affairs (India at Crossroads: Problems of Nation-Building and Economic Reform, 1998).
- Southeastern Theory and International Trade Conference (1995).
- SMU Economic Forum 2002 and 2003.
- Federal Reserve Bank of Dallas SMU Joint Economics Conference on Globalization, Political Economy, and Trade Policy (2009).

Community Lectures:

- "US-China Trade" at the Dallas International Club (Fall 1995).
- "US-Japan Trade" (Fall 1996) at SMU.
- Dallas Hall Club Lecture "The World Trading System" at SMU (Fall 2007).
- Phi Beta Kappa Lecture "Challenges Facing the Multilateral Trading System" at SMU (Spring 2008).

AWARDS AND FELLOWSHIPS

Southern Methodist University

- URC Research and Travel Grants (1995, 1996, 1998, and 2001).
- Ford Research Fellowship (2003): One of four inaugural Ford fellows among SMU faculty.

University of Pennsylvania

- Five-year Fellowship (1990-95).
- TA Training Leader (1994).
- Joel Popkin Outstanding Graduate Student Teaching Award (1993).

Ohio Wesleyan University

- Phi Beta Kappa (1990).
- Summa cum Laude (1990).
- Outstanding Economics Graduate Award (1990).
- Florence Leas Prize in Mathematics (1989).
- Full-tuition Presidential Scholarship (1987-90).

PROFESSIONAL ACTIVITIES

President, International Economics and Finance Society, 2017-19.

President-Elect, International Economics and Finance Society, 2016-17.

Associate Editor, Journal of International Economics, 2006-2015.

Associate Editor, Indian Growth and Development Review, 2007-present.

Associate Fellow, CIREQ (Université de Montréal, McGill, and Concordia), 2007-present.

Executive Secretary, International Economics and Finance Society, 2006-09.

Next Generation Fellow, American Assembly (Columbia University), 2006-10.

Member, World Bank's Steering Committee of the Global Trade and Financial Architecture Project (Phase II): Meeting the Challenges of Economic Integration for Poor Countries, supported by the Department for International Development, UK and headed by Ernesto Zedillo, May 2008-10.

Ad Hoc Tenure and Promotion Committee (2007), College of Arts and Sciences, Harvard University.

External Reviewer (2007), Applied Economics Graduate Program, College of Arts and Sciences, University of Cincinnati.

External Reviewer (2010), School of Economics, Georgia Institute of Technology.

Member: American Economic Association (1994-present), Canadian Economic Association (2000-10), Royal Economic Society (2003-present), and the Econometric Society (2003-10).

Refereeing for Academic Journals

American Economic Journal: Microeconomics, American Economic Review, Australian Economics Papers, Canadian Journal of Economics, China Economic Review, the Earhart Foundation, Contemporary Economic Policy, Economica, Economics Bulletin, Economics and Politics, Economic Journal, European Economic Review, International Economic Review, International Journal of Industrial Organization, Japanese Economic Review, Journal of Development Economics, Journal of Economics, Journal of Economics

Growth, Journal of Economics and Management Strategy, Journal of Economic Integration, Journal of the European Economic Association, Journal of Industry Competition and Trade, Journal of International Economics, Journal of Political Economy, Journal of Public Economics, Manchester School, the National Science Foundation, Oxford Economics Papers, Quarterly Journal of Economics, Research in Economics, Review of Economic Studies, Review of Development Economics, Review of International Economics, Scandinavian Journal Of Economics, Scottish Journal of Political Economy, Southern Economic Journal, and the World Bank Economic Review.

INVITED SHORT-TERM RESEARCH VISITS

- Indian Institute of Management-Bangalore, Dec 2015.
- Hitotsubashi University, Aug 2015.
- Shanghai University of Finance and Economics, June 2014.
- Hong Kong Polytechnic University, June 2014.
- University of International Business and Economics, June 2013.
- European University Institute, Robert Schuman Center for Advanced Studies (Globalization Governance Programme), June 2012.
- Development Economics Research Group in Trade and Integration, World Bank, June-July, 2011
- Stanford Center for International Development, Stanford University, Jan-Jun 2010.
- Princeton University, International Economics Section, March 2010.
- University of New South Wales, July-Dec 2009.
- University of Sydney, Nov 2009.
- World Trade Organization, June 2009.
- University of Sydney, July 2008.
- National University of Singapore, Oct 2007.
- McGill University, CIREQ, Aug 2007.
- Hitotsubashi University, Feb-March 2007.
- McGill University, CIREQ, June 2006.
- Development Economics Research Group, World Bank, June-July 2006.
- Princeton University, International Economics Section, March 2006.
- McGill University, CIREO, May 2005.
- Development Economics Research Group, World Bank, June-July 2003.
- Hong Kong University of Science and Technology, Dec 2000.
- Centre for Public Policy Studies, Lingnan University, May 2000.
- Development Economics Research Group, World Bank, May-Dec 1998.

INVITED TALKS: KEYNOTE ADDRESSES, CONFERENCE PRESENTATIONS, AND RESEARCH SEMINARS

A. Invited Keynote Addresses at Conferences

- European Policy for Intellectual Property Conference, Swiss Federal Institute of Technology, (Zurich, 2019).
- Annual Conference of Department of Economics, Jadavpur University, (Kolkata, 2018)
- Ninth Annual Conference of the International Economics and Finance Society China (Beijing, 2017)
- 1st India Conference on "Innovation, Intellectual Property and Competition," (IIM-Bangalore, 2015)
- Global Conference on "International Technology Transfer," at the World Intellectual Property Organization (Geneva, 2015)
- 8th Biennial Conference of the Hong Kong Economics Association (Shandong University, Jinan, China, 2014)
- 2nd InsTED Workshop at the University of Oregon (2014)
- 10th Annual International Conference on "Sustainable Development of Russian Regions: Russia and the WTO," (Yekaterinburg, 2013)
- World Trade Organization Annual Public Forum 2012 (Geneva)
- Inaugural Conference of the International Economics and Finance Society China (Beijing, 2009)
- Swiss National Foundation and the World Bank Conference on "Valuing International Trade Rules," (Zurich, 2009)
- Conference on "Regional Trade Agreements, Migration and Remittances with Special Focus of CAFTA and Latin America," at Sam Houston State University (2008)
- Asia Pacific Trade Seminar at the University of Sydney (2008)
- Conference on "Technology Transfer" at the World Trade Organization (Geneva, 2000).

B. Invited Conference Presentations

- Governing the Digital Economy: Revisiting the Trade-Competition-Investment Policy Nexus in the WTO, Conference at the European University Institute (Florence, 2020)
- RAND Center for Asia Pacific Policy Conference "Pivot to Asia? U.S. Policy in Asia under the Trump Administration" (Los Angeles, 2017)
- Hitotsubashi University Summer Institute (Tokyo, 2015)
- CESifo workshop: WTO and Economic Development (Venice, 2015)
- Handbook of Commercial Policy Conference (Dartmouth College, 2015)
- American Law Institute Conference: WTO Case Law of 2014 (Florence, 2015)
- Contemporary Challenges to World Trade System (Stanford University, 2014)
- 13th Conference on Research on Economic Theory & Econometrics (Milos, 2014)
- 19th Asian Economic Policy Review Conference (Tokyo, 2014)

- Fall DISETTLE Workshop at ECARES, Universite Libre De Bruxelles (Brussels, 2013)
- 5th Annual Conference of the International Economics and Finance Society (Shanghai, 2013)
- American Law Institute Conference: WTO Case Law of 2012 (Florence, 2013)
- University of Exeter Conference: Institutions, Trade, and Economic Development (Exeter, 2013)
- American Law Institute Conference: WTO Case Law of 2011, (Florence, 2012)
- Fletcher School Conference: Globalization of Clean Energy Technologies: Firm-Level Perspectives and Policy Implications (Tufts University, 2012)
- World Bank Forum on Industrial Policy (Washington D.C., 2010)
- ALI Conference: Review of WTO Case Law 2008, (Geneva, 2009)
- Georgia Tech Conference on Advances in International Trade (Atlanta, 2008)
- ESAM 2008 Econometric Society Australasian Meetings (Wellington, 2008)
- American Society of International Economic Law Conference on Distributive Justice (Philadelphia, 2008)
- Seoul National University Conference: Theoretical and Empirical Studies of International Trade Institutions (2008)
- 11th Annual Conference of the Santa Cruz Center for International Economics (UC-Santa Cruz, 2008)
- AIPPI Forum (Singapore, 2007),
- Dallas Fed Conference: Migration, Trade, and Development (2006)
- International Centre for Trade and Sustainable Development's Forum: Access to Essential Medicines (Geneva, 2006)
- NBER Summer Workshop: Economics of Intellectual Property (Cambridge, 2006)
- Oxford University's Said Business School's DFID Conference (Oxford, 2005)
- Peterson Institute of International Economics Conference: Foreign Direct Investment and Linkages (Washington D.C, 2004)
- Kiel Institute Conference: Multinationals and Integration (Kiel, 2004)
- LACEA Annual Conference (San Jose, 2004)
- Kobe University Conference: Outsourcing and Technology Transfer (Kobe, 2004)
- Duke University School of Law Conference on IPRs (2003)
- Yale University Roundtable on Foreign Investment (2003)
- CEFIR Conference on Russia's WTO Accession (Moscow, 2002)
- Workshop on European Enlargement, IUI (Stockholm, 2001)

C. Invited Research Seminars

In the list below * indicates multiple visits:

- Andean Development Corporation
- Australian National University
- Carnegie Mellon University
- College of William and Mary

- Columbia University (Economics Department)
- Columbia University Law School*
- Dartmouth College
- Deakin University
- Delhi School of Economics
- Duke University
- Elliott School of International Affairs (George Washington University)
- Emory University
- European University Institute (Robert Schuman Center for Advanced Studies Globalization Governance Programme)
- Federal Reserve Bank of St. Louis
- Florida International University*
- Fudan University
- Georgia Institute of Technology*
- Harvard University
- HEC-Paris
- Hitotsubashi University*
- Hong Kong University of Science and Technology
- Hong Kong Polytechnic University
- Indian Institute of Management Bangalore
- Indian School of Business Mohali
- Indian Statistical Institute New Delhi
- International Finance Corporation
- International Trade Commission
- Johns Hopkins University
- Lingnan University
- Louisiana State University
- Miami University of Ohio
- McGill University*
- National University of Singapore
- Ohio State University
- Ohio Wesleyan University
- Princeton University*
- Oueens University
- Rice University
- Shanghai University of Finance and Economics
- Southern Methodist University*
- Syracuse University*
- Stanford University*
- Texas A&M University
- Universidade de Minho
- University of Adelaide

- University of Arkansas-Fayetteville
- University of California-Irvine
- University of California-Santa Cruz
- University of Colorado-Boulder
- University of Illinois at Urbana-Champaign
- University of Indiana at Bloomington
- University of International Business and Economics
- University of Kentucky
- University of Melbourne
- University of Missouri
- University of New South Wales*
- University of Oklahoma
- University of Oregon
- University of Sydney*
- University of Washington
- University of Wollongong
- Vanderbilt University*
- World Bank*
- World Intellectual Property Organization*
- World Trade Organization*
- Yale University