

GOPINATH (GOPI) MUNISAMY
Curriculum Vitae

Education

Ph.D., *Agricultural & Applied Economics*, University of Minnesota, Twin Cities
M.Sc., *Agricultural Economics*, Indian Agricultural Research Institute, New Delhi
B.Sc., *Agricultural Sciences*, Tamil Nadu Agricultural University, Coimbatore, India

Research and Teaching Areas

International Trade and Investment, Agricultural Policy, Productivity and Economic Development

Positions

2019-Present: Professor, Department of Agricultural and Applied Economics, University of Georgia, Athens, GA (60% Research, 30% Teaching and 10% Extension)

2012 – 2019: Director, Market and Trade Economics Division, Economic Research Service, USDA, Washington DC (Senior Executive Service-Career)

2008 – 2012: Director, Applied Economics Graduate Program, Graduate School, Oregon State University, Corvallis, Oregon (0.5 FTE)

1997 – 2012: Professor with tenure (2006-2012), Associate Professor with tenure (2001-2006), Assistant Professor (1997-2001), Department of Applied Economics, Oregon State University

Visiting Researcher/Fellow

Development Economics Group, The World Bank, June 2012

National Center for Agricultural Economics and Policy,
New Delhi, India, December 2007

International Food Policy Research Institute, June 2003

Adjunct Professor, Master of International Management Program, School of Business Administration, Portland State University, 2001-2007

1995-1997: Post-Doctoral Associate, University of Minnesota/USDA Economic Research Service, Washington DC

Professional Honors, Awards and Service

Honors and Awards

Chair, Global Forum on Agriculture, Organization for Economic Cooperation and Development, Paris, 2016-2018
Chair, International Section, Agricultural and Applied Economics Association (AAEA), 2015
Chair, International Agricultural Trade Research Consortium (IATRC), 2011-2012
Leadership Academy, Oregon State University, 2010-2011
Outstanding Published Research Award, Western Agricultural Economics Association, 2009
Gamma Sigma Delta, *Honor Society*, 2001.
Chair, Selected Papers Committee, American Agricultural Economics Association Annual Meetings, Chicago, IL, August 2001.
Herald Jensen Award of Excellence for Ph.D. Theses, Department of Applied Economics, University of Minnesota, 1995.
Junior Research Fellow, Indian Agricultural Research Institute, India, 1988-1990

Professional Service

AAEA, *Member*, International Section Executive Committee (2014-2016)
Member, Economics and Statistics Committee, 2010-2011
Member, Annual Meeting Structure Taskforce, 2006-2007
Topic Leader for Selected Papers, International Agricultural Development (Tampa Meetings, 2000) and International Agricultural Trade (Nashville Meeting, 1999)
IATRC, *Executive Committee*, 2010-2012
Organizer of Theme Day (December 2006), Summer Symposium (July 2008 and August 2012)
Mentor, Hewlett Foundation Fellowship, 2008-2010
USDA/CSREES, *Panelist and Reviewer*, National Research Initiative Competitive Grants, 1999-2002, 2004
USDA/ERS, *Reviewer* 2004, 2005, 2006 PREISM Competitive Grants
WAEA, *Member*, Master's Thesis Award Committee, 2000
External Reviewer for Tenure and Promotion Candidates (University of Minnesota; Cornell University; Oklahoma State University; Louisiana State University; Colby College; University of Delaware; University of Texas-Arlington; University of Missouri)

Editorial Boards

Editorial Board, *Applied Economic Perspectives and Policy*, 2010-2012
Editorial Council, *Journal of Agricultural and Applied Economics*, 2009-2012
Editorial Board, *Agricultural Economics Research Review*, 2008-2011, 2015-
Associate Editor, *American Journal of Agricultural Economics*, 2004-2007

Journal Reviews

American Economic Review; *Journal of Political Economy*; *Review of Economics and Statistics*;
Journal of Environmental Economics and Management; *American Journal of Agricultural Economics*;

Journal of Economic Growth; Journal of Comparative Economics; Economica; Economic Inquiry; Journal of Productivity Analysis; Land Economics; Review of International Economics; China Economic Review; Journal of Agricultural and Resource Economics; Applied Economics; Eastern Economic Journal; Journal of Agricultural Economics; Canadian Journal of Agricultural Economics; Review of Agricultural Economics; Applied Economic Perspectives and Policy; Agricultural Economics; European Review of Agricultural Economics; Economic Systems; International Economic Journal; Journal of Agricultural and Applied Economics; Agricultural and Resource Economics Review; Journal of International Agricultural Trade and Development

University of Georgia

Graduate Placement Coordinator, Department of Agricultural and Applied Economics, University of Georgia, 2019-

Oregon State University

OUS Representative, Oregon Economic Gardening Taskforce, Oregon Legislature, 2010-2012

Department of Agricultural and Resource Economics

Promotion and Tenure Committee, 2006-2012

Graduate Committee, 1999-2002, 2004-2008

Department Head Search Committee, 2006-2007

Quantitative Methods Preliminary Examination Committee, Chair, 2006-2008

Seminar Committee, Chair, 2003-2005, Member, 2002-2003

Search Committee for Assistant Professor

- *Markets and Trade: Chair, 2004; Member, 2000*
- *Rural Economics: Member, 2009*

Search Committee for Office Manager, 2012

Committee on Procedures for Post-Tenure Review, 1999-2000

Graduate Admissions Committee, 2000-2001, 2004-2005, 2007-2008

AAEA and WAEA Thesis Award Nomination Committee, 1998, 2004

Undergraduate Committee, 1997-1999

Faculty Senate

Program Review Committee, Department of Statistics and Operations Research, 2004

Budgets and Fiscal Planning Committee, 2002-2004

Panel for Faculty Hearing Committee, 2000-2002

Athletic Hearing Committee, 2003

University Graduate Faculty of Economics

Member, Policy Committee, 2000-2005

Quantitative Methods Preliminary Examination Committee, Member, 1998-2002, 2004-2005

Chair, Seminar Committee, 2003-05

Member, Fellowships/Scholarships Committee, 2003-2004

Publications

Book

Gopinath, M., and H. Kim (Editors). 2009. "Globalization and the Rural-Urban Divide." Seoul, Korea: Seoul National University Press (reviewed by *American Journal of Agricultural Economics* and *Journal of Agricultural Economics*).

Refereed Journal Articles

Beckman, J., M. Gopinath and M. Tsigas. 2018. "Impact of Tax Reform on Agricultural Households." *American Journal of Agricultural Economics*, Volume 100, Issue 5, pp. 1391-1406.

Beckman, J., E. Gooch, M. Gopinath and M. Landes. 2018. "Market Impact of China and India Meeting Biofuel Targets Using Traditional Feedstocks." *Biomass and Bioenergy*, Volume 108, Issue: January, pp. 258-264.

Badau, F., R. Fare and M. Gopinath. 2016. "Global Resilience to Climate Change: Examining Economic and Environmental Performance Resulting from a Global Carbon Dioxide Market." *Resource and Energy Economics*, Volume 45, Issue: August, pp. 46-64.

Latha, K.V., and M Gopinath. 2016. "Impact of Climate Change on Crop Production in Karnataka by Spatial Techniques." *International Journal of Agricultural and Statistical Sciences*, Volume 12, Issue 1, pp. 107-116.

Heerman, K., S. Arita and M. Gopinath. 2015. "Asia Pacific Integration Led by China vs. United States: Examining Trade Patterns under Heterogeneous Agricultural Sectors." *American Journal of Agricultural Economics*, Volume 97, Issue 5, pp. 1324-44.

Yoo, C.K., S. Buccola and M. Gopinath. 2013. "Cooperative Pricing and Scale Efficiency: The Case of Korean Rice Processing Complexes." *Agricultural Economics*, Volume 44, Issue 3, pp. 309-321.

Asha Latha, K.V., M. Gopinath and A.R.S. Bhat. 2012. "Impact of Climate Change on Rainfed Agriculture: A Case Study of Dharwad." *International Journal of Environmental Science and Development*, Volume 3, Issue 4, pp. 368-371.

Yoo, C.K., M. Gopinath and H. Kim. 2012. "Trade Policy Reform, Productivity Growth and Welfare in Korean Agriculture." *Applied Economic Perspectives and Policy*, Volume 34, Issue 3, pp. 472-488.

Echeverría, R., V. Moreira, J. Barrena and M. Gopinath. 2012. "A Characterization of Chilean Farmers Based on Market Orientation." *Ciencia e Investigación Agraria*, Volume 39, Issue 2, pp 255-264.

- Saito, H., M. Gopinath and J. Wu. 2011. "Heterogeneous Firms, Trade Liberalization and Agglomeration." *Canadian Journal of Economics*, Volume 44, Issue 2, pp. 541-560.
- Arnade, C., M. Gopinath and D. Pick. 2011. "How Much Do Consumers Benefit from New Brand Introductions? The Case of Potato Chips." *Journal of Agricultural and Resource Economics*, Volume 36, Issue 2, pp. 78-94.
- Kim, S., J. Reimer and M. Gopinath. 2011. "The Impact of Trade Costs on Firm Entry, Exporting, and Survival in Korea." *Economic Inquiry*, Volume 49, Issue 2, pp. 434-446.
- Saito, H., and M. Gopinath. 2011. "Knowledge Spillovers, Absorptive Capacity and Skill Intensity of Chilean Manufacturing Plants." *Journal of Regional Science*, Volume 51, Issue 1, pp. 83-101.
- Ruan, J., and M. Gopinath. 2010. "Technological Convergence, Competitiveness and Welfare: A Study of International Manufacturing Industries." *Journal of International Trade and Economic Development*, Volume 19, Issue 4, pp. 517-551.
- Arnade, C., D. Pick and M. Gopinath. 2010. "Demand Estimation When Some Prices are Unobserved: An Application to Fresh Lettuce." *Applied Economics Letters*, Volume 17, Issue 17, pp. 1641-1646 (*lead article*).
- Gopinath, M., H. Min and S. Buccola. 2010. "Technical Barriers to Interstate Trade: Noxious Weed Regulations." *Journal of Agricultural and Applied Economics*, Volume 42, Issue 4, pp. 617-630 (*lead article*).
- Saito, H., and M. Gopinath. 2009. "Plants' Self-Selection, Agglomeration Economies and Regional Productivity in Chile." *Journal of Economic Geography*, Volume 9, Issue 4, pp. 539-558.
- Kim, S., M. Gopinath and H. Kim. 2009. "High Productivity Before or After Exports? An Empirical Analysis of Korean Manufacturing Firms." *Journal of Asian Economics*, Volume 20, Issue 4, pp. 410-418.
- Echeverría, R., M. Gopinath, V. Moreira and Pedro Cortés. 2009. "Factors Determining the Export-Production Decision of Chilean Farmers: The Case of Blueberry Producers." *Journal of International Agricultural Trade and Development*, Volume 5, Issue 2, pp. 273-289.
- Kim, H., M. Gopinath and J-K. Kim. 2009. "Competition between China and the United States in the Korean Food Market." *Journal of International Agricultural Trade and Development*, Volume 5, Issue 1, pp. 31-50.
- Ruan, J., and M. Gopinath. 2008. "Global Productivity Distribution and Trade Liberalisation: Evidence from Processed Food Industries." *European Review of Agricultural Economics*, Volume 35, Issue 4, pp. 439-460.

- Echeverria, R., and M. Gopinath. 2008. "Export Behavior in the Chilean Agribusiness and Food Processing Industry." *Chilean Journal of Agricultural Research (Agricultura Técnica)*, Volume 68, Issue 4, pp. 368-379.
- Waldkirch, A. and M. Gopinath. 2008. "Pollution Control and Foreign Direct Investment in Mexico: An Industry-Level Analysis." *Environmental and Resource Economics*, Volume 41, Issue 3, pp. 289-313 (lead article).
- Arnade, C., M. Gopinath and D. Pick. 2008. "Brand Inertia in U.S. Household Cheese Consumption." *American Journal of Agricultural Economics*, Volume 90, Issue 3, pp. 813-826.
- Wu, J., and M. Gopinath. 2008. "What Causes Spatial Variations in Economic Development in the United States?" *American Journal of Agricultural Economics*, Volume 90, Issue 2, pp. 392-408.
- Min, H., M. Gopinath, S. Buccola and P. McEvoy. 2008. "Rent-Seeking in Invasive Species Regulations: The Case of Noxious Weeds." *Land Economics*, Volume 84, Issue 2, pp. 306-326.
- Ruan, J., M. Gopinath and S. Buccola. 2008. "Welfare Effects of Technological Convergence in Processed Food Industries." *American Journal of Agricultural Economics*, Volume 90, Issue 2, pp. 447-462.
- Arnade, C., M. Gopinath and D. Pick. 2007. "Measuring the Degree of Retail Competition in U.S. Cheese Markets." *Journal of Agricultural and Food Industrial Organization*, Volume 5, Issue 1, Article 1.
- Arnade, C., and M. Gopinath. 2006. "The Dynamics of Individuals' Fat Consumption." *American Journal of Agricultural Economics*, Volume 88, Issue 4, pp. 836-850.
- Yavapolkul, N., M. Gopinath and A. Gulati. 2006. "Post-Uruguay Round Price Linkages Between Developed and Developing Countries: The Case of the Rice and Wheat Markets." *Agricultural Economics*, Volume 34, Issue 3, pp. 259-272.
- Gopinath, M., D. Pick and Y. Li. 2004. "An Empirical Analysis of Productivity Growth and Industrial Concentration in U.S. Manufacturing." *Applied Economics*, Volume 36, Issue 1, pp. 1-7 (lead article).
- Gopinath, M., and R. Echeverria. 2004. "Does Economic Development Impact the Foreign Direct Investment-Trade Relationship? A Gravity Model Approach" *American Journal of Agricultural Economics*, Volume 86, Issue 3, pp. 778-783.
- Gopinath, M., and W. Chen. 2003. "Foreign Direct Investment and Wages: A Cross-Country Analysis." *Journal of International Trade and Economic Development*, Volume 12, Issue 3, pp. 285-309.
- Gopinath, M., D. Pick and Y. Li. 2003. "Concentration and Innovation in the U.S. Food Industries" *Journal of Agricultural and Food Industrial Organization*, Volume 1, Issue 1, Article 15.

- Gopinath, M. 2003. "Cross-Country Differences in Technology: The Case of the Food Processing Industry." *Canadian Journal of Agricultural Economics*, Volume 51, Issue 1, pp. 97-107.
- Gopinath, M., and J. Carver. 2002. "Total Factor Productivity and Processed Food Trade: A Cross-Country Analysis." *Journal of Agricultural and Resource Economics*, Volume 27, Issue 2, pp. 539-553.
- Gopinath, M., D. Pick and T. Worth. 2002. "Price Variability and Industrial Concentration in U.S. Food Industries." *Journal of Agricultural Economics*, Volume 53, Issue 3, pp. 587-604.
- Gopinath, M., and P. Mukti Upadhyay. 2002. "Human Capital, Technology and Specialization: A Comparison of Developed and Developing Countries." *Zeitschrift fur Nationalokonomie*, Volume 75, Issue 2, pp. 161-179.
- Buccola, S.T., C.A. Durham, M. Gopinath and E. Henderson. 2001. "U.S. Marketing Cooperatives' Overseas Business Portfolios." *Journal of Agricultural and Resource Economics*, Volume 26, Issue 1, pp. 107-124.
- Gopinath, M., and P.L. Kennedy. 2000. "Agricultural Trade and Productivity Growth: A State-Level Analysis." *American Journal of Agricultural Economics*, Volume 82, Issue 5, pp. 1213-1218.
- Gopinath, M., and T.L. Roe. 2000. "R&D Spillovers: Evidence from U.S. Food Processing, Farm Machinery and Agricultural Sectors." *Economics of Innovation and New Technology*, Volume 9, Issue 3, pp. 223-243.
- Arnade, C., and M. Gopinath. 2000. "Financial Constraints and Output Targets in Russian Agricultural Production." *Journal of International Development*, Volume 12, Issue 1, pp. 71-84.
- Gopinath, M., and J. Wu. 1999. "Environmental Externalities and the Optimal Level of Market Power." *American Journal of Agricultural Economics*, Volume 81, Issue 4, pp. 825-833.
- Gopinath, M., and T.L. Roe. 1999. "Modeling Inter-Sectoral Growth Linkages: An Application to U.S. Agriculture." *Agricultural Economics*, Volume 21, Issue 2, pp. 131-144.
- Gopinath, M., and U. Vasavada. 1999. "Patents, R&D, and Market Structure in the U.S. Food Processing industry." *Journal of Agricultural and Resource Economics*, Volume 24, Issue 1, pp. 127-139.
- Gopinath, M., D. Pick, and U. Vasavada. 1999. "The Economics of Foreign Direct Investment and Trade with an Application to the U.S. Food Processing Industry." *American Journal of Agricultural Economics*, Volume 81, Issue 2, pp. 442-452.
- Gopinath, M., D. Pick, and U. Vasavada. 1998. "Exchange Rate Effects on the Relationship between FDI and Trade in the U.S. Food Processing Industry." *American Journal of Agricultural Economics*, Volume 80, Issue 5, pp. 1073-1079.

Arnade, C., and M. Gopinath. 1998. "Capital Adjustment in U.S. Agriculture and Food Processing: A Cross-Sectoral Model." *Journal of Agricultural and Resource Economics*, Volume 23, Issue 1, pp. 85-98.

Arnade, C., D. Pick, and M. Gopinath. 1998. "Testing Oligopoly Power in Domestic and Foreign Markets." *Applied Economics*, Volume 30, Issue 6, pp. 753-760.

Gopinath, M., and T.L. Roe. 1997. "Sources of Sectoral Growth in an Economy Wide Context: The Case of U.S. Agriculture." *Journal of Productivity Analysis*, Volume 8, Issue 3, pp. 293-310.

Gopinath, M., C. Arnade, M.D. Shane, and T.L. Roe. 1997. "Agricultural Competitiveness: The Case of the US and Major EU Countries." *Agricultural Economics*, Volume 16, Issue 2, pp. 99-109.

Gopinath, M., and T.L. Roe. 1996. "Sources of Growth in U.S. GDP and Economy-Wide Linkages to the Agricultural Sector." *Journal of Agricultural and Resource Economics*, Volume 21, Issue 2, pp. 325-340.

Gopinath, M., T.L. Roe, and M.D. Shane. 1996. "Competitiveness of U.S. Food Processing: Benefits from Primary Agriculture." *American Journal of Agricultural Economics*, Volume 78, Issue 4, pp. 1044-1055.

Govindan, K., M. Gopinath, and T.L. Roe. 1996. "Growth Accounting, Supply Response and Factor Returns in General Equilibrium: The Case of Indonesia." *Journal of Asian Economics*, Volume 7, Issue 1, pp. 77-96.

Gopinath, M., P.L. Kennedy, and T.L. Roe. 1995. "Trade, Growth and Welfare Linkages in North America: An Empirical Analysis." *North American Journal of Economics and Finance*, Volume 6, Issue 2, pp. 189-201.

Book Chapters, Policy Papers and Technical Reports

Gopinath, M. Y. Liu, A. Rabinowitz and J. Dorfman. 2019. "The Costs to American Agriculture from Recent Trade Disputes." Policy Brief, Department of Agricultural and Applied Economics, University of Georgia.

Roe, T.L. and M. Gopinath. 2018. "Models of Economic Growth: Application to Agriculture and Structural Transformation." In G. Cramer, K. Paudel and A. Schmitz (ed.) *The Routledge Handbook of Agricultural Economics*, Taylor and Francis Group.

Roe, T.L., and M. Gopinath. 2013. "Globalization, Macroeconomic Imbalances and South America's Potential to be the World's Food Basket." IATRC Policy Brief, 2013-08.

Gopinath, M., 2012. *Evaluation of Idaho-Eastern Oregon Onion Committee's Promotion Program*. Idaho-Eastern Oregon Onion Committee, Parma, ID and Agricultural Marketing Service, US Department of Agriculture, Washington DC.

- Gopinath, M. 2010. "Gains from Trade: Discussant Comments" in McCalla, A., E. Rossmiller and L. Bipes (ed.) *Celebrating Thirty Years, IATRC Proceedings Issue*, Berkeley, CA.
- Gopinath, M. 2011. "India: Shadow WTO Domestic Support Notifications." In D. Orden, T. Josling and D. Blandford (ed.) *WTO Disciplines on Agricultural Domestic Support: Seeking a Fair Basis for Trade*, Cambridge University Press.
- Perry, G., M. Gopinath, W. Jaeger and T. Egelkraut. 2009. *Biofuel Production and Consumption in the United States: Some Facts and Answers to Common Questions*. Working Paper, Department of Agricultural and Resource Economics, Oregon State University.
- Wu, J., and M. Gopinath. 2009. "Spatial Disparities in Economic Development in the United States." In M. Gopinath and H. Kim (ed.) *Globalization and the Rural-Urban Divide*, Seoul National University Press, Korea.
- Arnade, C., M. Gopinath and D. Pick. 2009. "Consumers Show Strong Brand Loyalty in Cheese Purchases." *Amber Waves*, Economic Research Service, U.S. Department of Agriculture, June, page 3.
- Gopinath, M., 2008. "India: Shadow WTO Domestic Support Notifications" Discussion Paper No. 792, Markets, Trade and Institution Division, *International Food Policy Research Institute*, Washington DC.
- Gopinath, M., and T. L. Roe. 2008. *Economic Impact of Rising Agricultural Commodity Prices*. Issue Paper for the Pacific Northwest Agribusiness Executives Seminar, Oregon State University-Washington State University, Skamania Lodge, Washington.
- Gopinath, M., and D. Laborde. 2008. *Implications for India of the 2008 WTO Draft Modalities*. Policy Paper on Agricultural Trade and Sustainable Development, International Center for Trade and Sustainable Development, Geneva, Switzerland.
- Gopinath, M., I. Sheldon and R. Echeverria. 2007. *Firm Heterogeneity and Trade: Implications for Agricultural and Food Industries*. Trade Policy Issues Paper No. 5, International Agricultural Trade Research Consortium.
- Gopinath, M., and H. Saito. 2006. *Evaluation of Hazelnut Marketing Board's Promotion Program*. Hazelnut Marketing Board, Portland, OR and Agricultural Marketing Service, US Department of Agriculture, Washington DC.
- Yavapolkul, N., M. Gopinath and A. Gulati. 2004. "Post-Uruguay Round Price Linkages Between Developed and Developing Countries: The Case of Rice and Wheat Markets." Discussion Paper No. 76, Markets, Trade and Institution Division, *International Food Policy Research Institute*, Washington DC.
- Buccola, S., and M. Gopinath. 2004. "Demand, Supply, and Trade: National and Northwest Raspberries, Blueberries, Strawberries, Sweet Corn, and Snap Beans," *Agricultural Marketing*

Resource Center, University of California-Agricultural Issues Center,
<http://www.agmrc.org/fruits/info/berriesbeans04.pdf>.

Gopinath, M., K. Mullen and A. Gulati. 2004. "Domestic Support to Agriculture in the European Union and the United States: Policy Developments Since 1996," Discussion Paper No. 75, Markets, Trade and Institution Division, *International Food Policy Research Institute*, Washington DC.

Huffman, W., E. Ball, M. Gopinath and A. Somwaru. 2002. "Public R&D and Infrastructure Policies: Effects on Cost of Midwestern Agriculture." In G. Norton and E. Ball (ed.) *Agricultural Productivity: Data, Methods, and Measures*, Boston: Kluwer Press.

Gopinath, M. 2000. "Foreign Direct Investment in Food and Agricultural Sectors." In *Microbehavior and Macroresults*, Proceedings of the Tenth Biennial Conference of the International Institute of Fisheries Economics and Trade (CD_ROM), Corvallis, OR.

Gopinath, M., and T.L. Roe. 2000. "The Competitiveness of U.S. Agriculture." In D. Colyer, P.L. Kennedy, W. Amponsah, S. Fletcher and C. Jolly (ed.) *Competition in Agriculture: The United States in World Markets*, New York: Haworth Press.

Gopinath, M. 1999. "World Food Security: Prospects for APEC Economies." *National Center for APEC*, Seattle, WA.

Shane, M.D., T.L. Roe, and M. Gopinath. 1998. *Growth and Productivity of U.S. Agriculture: An Economy Wide Perspective*. Agricultural Economics Report No. 758, Washington DC: Economic Research Service, U.S. Department of Agriculture.

Gopinath, M., D. Pick, and U. Vasavada. 1998. "The Economics of Foreign Direct Investment and Trade with an Application to the U.S. Food Processing Industry." Working Paper No. 1, *International Agricultural Trade Research Consortium*.

Gopinath, M., T.L. Roe, and M.D. Shane. 1998. "Sources of Growth and Competitiveness of U.S. Food Processing." In D. Pick, D. Henderson, I. Sheldon and J. Kinsey (ed.) *Global Markets for Processed Food Products: Theoretical and Practical Issues*, Boulder: Westview Press.

Roe, T.L., and M. Gopinath. 1998. "World Trade Issues and Food Security." In V.L. Chopra, R.B. Singh and A. Varma (ed.) *Crop Productivity and Sustainability: Shaping the Future, Proceedings of the Second International Crop Science Congress*, New Delhi: Oxford & IBH Publishing Co. Ltd.

Gopinath, M. 1998. "International Trade: Pacific Northwest Agricultural Situation and Outlook." *The Capital Press*, January Issue, Salem, OR.

Roe, T.L., and M. Gopinath. 1998. "The 'Miracle' of U.S. Agriculture." *Minnesota Agricultural Economist*, No. 691 (Spring), St. Paul, MN.

Gopinath, M., T.L. Roe, and M.D. Shane. 1996. "Growth and Competitiveness of U.S. Food Processing: Linkages from Primary Agriculture." Staff Paper No. AGES 9608, Economic Research Service, U.S. Department of Agriculture.

Gopinath, M., and T.L. Roe. 1996. "R&D Spillovers: Evidence from U.S. Food Processing, Farm Machinery and Agriculture." Bulletin 1996-2, *Economic Development Center*, University of Minnesota.

Gopinath, M., and T.L. Roe. 1995. "General Equilibrium Analysis of Supply and Factor Returns in U.S. Agriculture, 1949-91." Bulletin 1995-8, *Economic Development Center*, University of Minnesota.

Roe, T.L., and M. Gopinath. 1995. "Private Vs Public Incentives for Market Development Investments: Is there a Role for Public Policy?" In D. Padberg (ed.) *Public Policy in Foreign and Domestic Market Development*, College Station: Texas A&M University Press.

Selected Research Grants/Contracts/Awards

"Integrated Assessment of Climate Change Impacts on Principal Crops and Farm Household Incomes in Southern India" *AgMIP*, Columbia University, PIs: P. Paramasivam, M. Gopinath and V. Geethalakshmi, \$400,000 (2012-2014).

"Graduate Education in the Economics of Mitigating and Adapting to Climate Change." *National Needs Fellowships*, National Institute of Food and Agriculture, US Department of Agriculture, PIs: S. Capalbo and M. Gopinath, \$241,000 (2012-2015).

"A Regional, Evaluative Approach to Pathway Assessment for Aquatic Invasive Species: Predicting Risks and Testing Solutions." *National Oceanic and Atmospheric Administration*, Washington DC, PIs: S. Brandt, P. Dalton, L. Duguay and R. Moll; Co-PIs: S. Chan, C. Culver, P. Granger, P. Grifman and M. Gopinath, \$416,000 (2010-2012).

"Trade Costs and Business Dynamics in the U.S. Processed Food Industry." *AFRI Competitive Grants Program* National Institute of Food and Agriculture, US Department of Agriculture, PI: M. Gopinath; Co-PIs: S. Buccola and J. Reimer, \$239,415 (2010-2012).

"A Predictive Approach to Risk Analysis and the Economics of Early Detection and Rapid Response for Aquatic Invasive Species." *Oregon Sea Grant-Competitive Grant*, PI: M. Gopinath; Co-PIs: M. Harte and S. Chan, \$179,268 (2010-2012).

"Trade Reforms, Productivity Dynamics and Employment in Food Industries. *Cooperative Agreement* with Economic Research Service, US Department of Agriculture, Washington DC, PI: M. Gopinath, \$30,000 (2009-2011).

"Improving WTO Transparency: Shadow Farm Support Notification for India." International Food Policy Research Institute, Washington DC, PI: M. Gopinath, \$22,000 (2007-2001).

- “Consumers’ Welfare and Competitive Effects from New Food Product Introductions.”
Cooperative Agreement with Economic Research Service, US Department of Agriculture, Washington DC, PI: M. Gopinath, \$65,000 (2007-2011).
- “How Do Location Decisions of Firms and Households Affect Economic Development In Rural America?” *NRI Competitive Grants Program*, CSREES, US Department of Agriculture, PIs: J. Wu and M. Gopinath, \$167,100 (2005-2007).
- “Determinants and Welfare Implications of Federal and State Noxious Weed Regulations.”
PREISM Competitive Grant, Economic Research Service, US Department of Agriculture, PI: M. Gopinath; Co-PIs: S. Buccola and P. McEvoy, \$85,000 (2004-2006).
- “Domestic Support Policies of Developed Countries: Effects on Developing Countries.”
 International Food Policy Research Institute, Washington DC, PI: M. Gopinath, \$58,000 (2002-2005).
- “Technological Change and Dynamic Comparative Advantage of U.S. Agriculture.” *NRI Competitive Grants Program*, CSREES, US Department of Agriculture, Washington DC, PI: M. Gopinath, \$80,000 (1999-2001).
- “Cooperative's Export/Import Arrangements for High-Value Products.” *Cooperative Agreement* with Cooperative Marketing Division, Rural Business-Cooperative Service, US Department of Agriculture, Washington, DC, PIs: S. Buccola, C. Durham and M. Gopinath \$50,000 (1998-2000).
- “Relationship between Foreign Direct Investment and Trade in the U.S. Food Processing Sectors.” *Cooperative Agreement* with Economic Research Service, US Department of Agriculture, Washington DC, PI: M. Gopinath, \$30,000 (1997-1999).

Principal/Invited Presentations

- Gopinath, M. “Tax Reform and U.S. Agriculture” Allied Social Sciences Association, AAEA Session, January 5, 2018 Philadelphia, PA (cited in *NY Times* article, January 7, 2018).
- Gopinath, M. “U.S. Farm Bill”
- Global Strategy and Journal, 10th Anniversary Meetings, Seoul, Korea, November 5, 2015 (with Anne Effland)
 - Committee for Agriculture, Organization for Economic Cooperation and Development, Paris, May 7, 2014.
- Gopinath, M., and J. Dyck. “In Search of Emerging Markets for Agricultural Trade.” Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries, Government of Japan, October 29, 2015.
- Heerman, K., S. Arita and M. Gopinath. 2015. Asia Pacific Integration Led by China vs. United States: Examining Trade Patterns under Heterogeneous Agricultural Sectors. Principal Paper Session, Annual Meeting of the *Allied Social Sciences Association*, AAEA Section, January 2015, Boston, MA.

- Gopinath, M. and H. Moon. "Trade Costs and Regional Productivity in Indian Manufacturing." In *Firm Responses to Economic Reforms in China and India*, University of International Business and Economics-Syracuse University Symposium, Beijing, China, June 11-14, 2010.
- Also at Department of Agricultural Economics, Purdue University, March 2012
- Gopinath, M. "Opportunities and Challenges for Agricultural Trade Reform in the Doha Round." Keynote Address to *XIV Congress of Agricultural Economics*, November 5, 2009, Vina del Mar, Chile.
- Gopinath, M. "Domestic Support Policies of Developing Countries and WTO Disciplines." In *Understanding International Disciplines on Agricultural Domestic Support*, Session 12, Public Forum, World Trade Organization, September 29, 2009 Geneva, Switzerland.
- Gopinath, M. "Implications of Draft WTO Agricultural Modalities for India." In *How Might the Draft Doha Deal on Agriculture Affect Developing Countries? An Examination of the Chair's 'Modalities'*. International Center for Trade and Sustainable Development, July 15, 2009, Geneva, Switzerland.
- Gopinath, M., and T. L. Roe. "Economic Impact of Rising Agricultural Commodity Prices." Issue Paper Presented at the *Pacific Northwest Agribusiness Executives Seminar*, Oregon State University-Washington State University, November 16, 2008, Skamania Lodge, Washington.
- Gopinath, M. "Trade Costs, Productivity and the Spatial Distribution of Economic Activity." *Madras School of Economics*, July 23, 2007, Chennai, India.
- Gopinath, M. "Farm Heterogeneity and Export Production: The Case of Chile." *Korea Rural Economics Institute and Seoul National University's Department of Agricultural Economics and Rural Sociology*, March 24th and 26th, 2007, Seoul, Korea.
- Gopinath, M. "Stakeholders in Invasive Species Regulation: The Case of Noxious Weeds." *C-FARE Briefing at CSREES*, US Department of Agriculture and *Rayburn House Office Building, US Congress*, May 2006, Washington DC.
- Gopinath, M. and R. Echeverria. "Does Economic Development Impact the Foreign Direct Investment-Trade Relationship? A Gravity Model Approach." Principal Paper Session, Annual Meeting of the *Allied Social Sciences Association, AAEA Section*, January 2004, San Diego, CA.
- Gopinath, M. "International Food Policy." *Greater Decisions Speaker Series of the World Affairs Council of Oregon*, February 2003, Portland, OR.
- Gopinath, M. and P.L. Kennedy. "Agricultural Trade and Productivity Growth: A State-Level Analysis." Principal Paper Session, Annual Meeting of the *American Agricultural Economics Association*, August 2000, Tampa, FL.
- Gopinath, M., D. Pick, and U. Vasavada. "Exchange Rate Effects on the Relationship between FDI and Trade in the U.S. Food Processing Industry." Principal Paper Session, Annual Meeting of the *American Agricultural Economics Association*, August 1998, Salt Lake City, UT.
- Roe, T.L., and M. Gopinath. "World Food Security: Issues and Prospects." *Second International Crop Science Congress*, National Academy of Agricultural Sciences, November 1996, New Delhi, India.

Annual Meeting Presentations

Annual Meeting of the *American Agricultural Economics Association*.

- Gopinath, M. "Trade Policies: Can they Achieve Environmental Outcomes" in Non-Trade Concerns in Agriculture, EAAE Session, Chicago, IL, August 2017.
- Gopinath, M. and R. Landes. "India's Role in the Global Trading System." July 2015, San Francisco, CA.
- Lim, Y., M. Gopinath, S. Chan and M. Harte. "Predicting Potential Invasive Species Distribution: Application to New Zealand Mudsnails in the Pacific Northwest." July 2011, Pittsburgh, PA.
- Wu, Q., and M. Gopinath. "Trade Costs in Processed Food Industries." July 2011, Pittsburgh, PA.
- Kim, S., J. Reimer and M. Gopinath. "The Impact of Trade Costs on Firm Entry, Exporting, and Survival in Korea." July 2009, Milwaukee.
- Ruan, J., and M. Gopinath. "Global Productivity Distribution and Trade in Processed Food Industries." July 2007, Portland, OR.
- Kim, H., M. Gopinath and J-K. Kim. "Competition between China and the United States in Korean Food Markets." July 2007, Portland, OR.
- Gopinath, M., H. Kim and S. Kim. "Productivity Before and After Exports: The Case of Korean Food Processing Firms." July 2006, Long Beach, CA.
- Min, H., M. Gopinath, S. Buccola and P. McEvoy. "Rent-Seeking in Noxious Weed Regulations: Evidence from U.S. States." July 2006, Long Beach, CA.
- Ruan, J., M. Gopinath and S. Buccola. "Welfare Effects of Productivity Convergence in Processed Food Industries." July 2006, Long Beach, CA.
- Wu, J. and M. Gopinath. "How Do Location Decisions of Firms and Households Affect Economic Development in Rural America?" July 2005, Providence, RI.
- Gopinath, M., D. Pick, and T. Worth. "Price Variability and Industrial Concentration in Food Industries." August 2000, Tampa, FL.
- Roe, T.L., M. Gopinath and X. Diao. "Growth Theory and Accounting for Growth in U.S. Agriculture." August 1999, Nashville, TN.
- Carver, J., and M. Gopinath. "Technological Change and International Agricultural Specialization." August 1999, Nashville, TN.
- Arnade, C. and M. Gopinath. "Financial Constraints and Output Targets in Russian Agricultural Production." August 1998, Salt Lake City, UT.
- Gopinath, M., and T.L. Roe. "Evidence of Market Failure from R&D Spillovers in U.S. Agriculture and Food Processing." July 1997, Toronto, Canada.
- Gopinath, M., and U. Vasavada. "Patents, R&D and Market Structure in the U.S. Food Processing Industry." July 1997, Toronto, Canada.
- Gopinath, M., C. Arnade, M.D. Shane, and T.L. Roe. "Agricultural Competitiveness: The Case of the U.S. and Major EU Countries." July 1997, Toronto, Canada.
- Arnade, C., D. Pick, and M. Gopinath. "Testing Oligopoly Power in Domestic and Foreign Markets." July 1997, Toronto, Canada.
- Gopinath, M., and T.L. Roe. "Growth and Competitiveness of U.S. Agriculture: A General Equilibrium Analysis." August 1995, Indianapolis, IN.

Annual Meeting of the *International Agricultural Trade Research Consortium*

- Gopinath, M. Discussant Comments on “*Consumption Gains from Trade*” by Amit Khandelwal, Columbia University, December 2017, Washington DC.
- Gopinath, M. Discussant Comments on “*Product Variety and Gains from Trade*” by Robert Feenstra, UC-Davis, December 2010, Berkeley, CA.
- Saito, H., and M. Gopinath. “Spatial Concentration of Skilled Labor: The Case of Chilean Manufacturing.” January, 2008, Washington DC.
- Gopinath, M. “Lessons from Research on Linkages between Trade and Environment.” In “*Meeting Society’s Demands for Agriculture: Reconciling Trade and Market Failures*,” December 2006, St. Petersburg, FL.
- Gopinath, M. “Explaining Agricultural Trade Patterns of OECD Countries,” December 1999, New Orleans, LA.
- Gopinath, M., D. Pick and U. Vasavada. “The Economics of Foreign Direct Investment and Trade in the U.S. Food Processing Industry,” December 1997, San Diego, CA.
- Gopinath, M., T.L. Roe and M. Shane. “General Equilibrium Analysis of Growth and Competitiveness of U.S. Agriculture.” December 1995, Tucson, AZ.

Annual Meeting of the *Western Agricultural Economics Association*.

- Ruan, J., M. Gopinath and S. Buccola. “Productivity Growth and Competitiveness: The Case of U.S. Processed Fruits and Vegetables Industry.” June 2006, Anchorage, AK.
- Gopinath, M., D. Pick and Y. Li. “Does Industrial Concentration Raise Productivity in Food Industries?” July 2002, Long Beach, CA.

Other Presentations

- Gopinath, M. “WTO Agricultural Domestic Support Disciplines: The Case of India and China.” Organized Symposium, 28th *International Conference of Agricultural Economists, IAAE*, August 2012, Foz Do Iguaçu, Brazil.
- Gopinath, M. “One Price for Carbon? International Coordination of Climate Change Policies.” Organizer and Moderator, International Track Session (IATRC), Annual Meeting of the *American Agricultural Economics Association*, July 2011, Pittsburgh, PA.
- Lim, Y., M. Gopinath, S. Chan and M. Harte. “A Quantitative Approach to Invasive Species Risk Assessment and Management.” Western Sea Grants’ Regional Invasive Species Project Workshop, June 2011, Scripps Institute, San Diego, CA.
- Gopinath, M. “Exchange Rates, Prices and Agricultural Trade: What Have We learned?” Co-Organizer and Discussant, International Track Session (IATRC), Annual Meeting of the *American Agricultural Economics Association*, July 2010, Denver, CO.
- Gopinath, M. “Empirical Contributions to New Economic Geography.” International Track Session (IATRC) Honoring Paul Krugman, Annual Meeting of the *American Agricultural Economics Association*, Milwaukee, WI, July 2009.
- Gopinath, M. “Domestic Support Policies in the Doha Round: The Case of Developing Countries.” Hewlett Fellow Capacity Strengthening Workshop, Summer Symposium of the International Agricultural Trade Research Consortium, Seoul National University, June 2008, Korea.

- Gopinath, M. "Domestic Support Policies of India" Conference on *Draft Agriculture Modalities for the Doha Round: Taking Stock of the Trade and Development Implications*, International Center for Trade and Sustainable Development, March 2008, Geneva.
- Echeverria, R. and M. Gopinath. "Geographic Concentration of Economic Activity: The Case of Chile." In *China's Agricultural Trade: Prospects and Issues*, Summer Symposium of the International Agricultural Trade Research Consortium, July 2007, Beijing, China.
- Echeverria, R., and M. Gopinath. "Productivity, Geography and the Export Production of Chilean Farms." Annual Meeting of the *International Association of Agricultural Economists*, August 2006, Gold Coast, Australia.
- Gopinath, M., D. Pick and T. Worth. "Price Variability and Industrial Concentration in U.S. Food Industries." In *The American Consumer in the Changing Food System*, Economic Research Service, US Department of Agriculture, April 2000, Washington DC.
- Gopinath, M., and P. Mukti Upadhyay. "Neoclassical Trade, International Specialization, and DC-LDC Divide." Annual Meeting of the *Midwestern Economics Association*, April 2000, Chicago, IL.
- Gopinath, M., T.L. Roe, and M.D. Shane. "Sources of Growth and Competitiveness of U.S. Food Processing." In *Global Markets for Processed Food Products: Theoretical and Practical Issues*, Summer Symposium of the International Agricultural Trade Research Consortium, June 1996, Minneapolis, MN.

Teaching and Advising

Graduate Level

Master's Microeconomic Theory
 Econometrics
 International Trade

Undergraduate Level

Agricultural Markets and Trade (Junior level)

Graduate Students and Other Advising Duties

Major Professor

Completed PhD (12 students)
Completed Master's (6 students)

Post-Doctoral Fellows/Visitors

Hiroyo Akimoto, Japan
Hanho Kim, Korea
K.V. Asha Latha, India
K. Mahendran, India
Jae-Kyung Kim, Korea
Youngah Lim, Korea

Member of Thesis and Final Defense Committee

Completed Master's students (14)
Completed PhD students (14)
External Examiner (2)