

January 2012

Curriculum Vitae: Ian Coxhead

Department of Agricultural and Applied Economics
University of Wisconsin, Madison WI 53706 USA
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EDUCATION

- 1990 Ph.D. Economics, Australian National University
- 1984 M. Agr. Dev. Econ., Australian National University
- 1981 B.A. (Hons I) History, University of New South Wales, Sydney, Australia

EMPLOYMENT

- 2003+ Professor, Agricultural and Applied Economics, U. Wisconsin-Madison
- 1997-2003 Associate Professor, Agricultural and Applied Economics, U. Wisconsin-Madison
- 1991-97 Assistant Professor, Agricultural and Applied Economics, U. Wisconsin-Madison
- 1990 Postdoctoral Fellow, Department of Economics, Research School of Pacific Studies, Australian National University

UW FACULTY AFFILIATIONS

Center for Southeast Asian Studies
La Follette School of Public Affairs
Center for World Affairs and the Global Economy (WAGE)
Center for East Asian Studies
Gaylord Nelson Institute for Environmental Studies
Development Studies Ph.D. Program

TEMPORARY APPOINTMENTS

- 2010 Visiting Scholar, Institute of Social and Economic Research, Osaka University, Japan (February-May)
- 2007-10 Adjunct Professor, Department of Resource and Development Economics, Norwegian University of Life Sciences, Ås, Norway
- 2004-09 Chair, Development Studies Ph.D. Program, University of Wisconsin-Madison
- 2002-05 Director, Center for Southeast Asian Studies, University of Wisconsin-Madison
- 2001-02 Visiting Fellow, Division of Economics, Research School of Pacific and Asian Studies, Australian National University
- 1996-97 Visiting Professor, Faculty of Economics, Thammasat University, Bangkok, Thailand

PROFESSIONAL ACTIVITIES AND AWARDS

- 2011+ Editorial Board, *Philippine Journal of Development*
- 2007+ Co-organizer, annual Midwest Conference on International Economic Development
- 2003+ Editorial Board, *Land Economics*
- 2003-09 Member, International Committee of the American Agricultural Economics Association
- 1998-2008 Editorial Board, *Australian Journal of Agricultural and Resource Economics*

HONORS AND AWARDS

- 2010 Plenary speaker, Indonesian Regional Science Assn International Conference, Surabaya, Indonesia.
- 2010 Keynote speaker, Environment and Economy Program in Southeast Asia (EEPSEA) Impact Conference, Hanoi, Vietnam.
- 2009 Public lecture: 3rd annual Sadli Lecture in Economic Policy, Jakarta, Indonesia.
- 2005 Taylor-Hibbard Teaching Award, UW Dept. Ag. & App. Econ.
- 2004-06 Vilas Associate Research Award, University of Wisconsin-Madison
- 2004 Plenary speaker, SEARCA Conference on Agricultural and Rural Development in Asia, Manila, Philippines.
- 2004 Plenary speaker, 22nd Annual Indonesia Update Conference, Australian National University, Canberra, Australia
- 2003 Keynote speaker, Philippine Agr. Economics & Development Assoc., Manila
- 1998 Outstanding Article Prize, *Australian Journal of Agricultural and Resource Economics*
- 1990 Outstanding Ph.D. Dissertation 1988-89, Aust. & N.Z. Agric. Econ. Soc.

PUBLICATIONS

Current papers in review/in progress

- Coxhead, Ian, and Nguyen Van Chan (2011): “Vietnam's new environmental tax law: what will it cost? Who will pay?” AAE Staff Papers No. 561. In review.
- Ian Coxhead, Jeremy Foltz and Tewodaj Mogues (2011). “Trade and productivity growth in African manufacturing industries.” In progress.
- Phan, Diep and Ian Coxhead (2011): Globalization, wages and wage premia in a transition economy: new evidence from Vietnam.” In progress.
- Coxhead, Ian; Nguyen Van Chan, and Anan Wattanakuljarus (2011). “GPE-VN: A general equilibrium model for the study of globalization, poverty and the environment in Vietnam.” Manuscript, University of Wisconsin-Madison and National Economics University, Hanoi, Vietnam (Revised).

Articles in peer-reviewed journals

- Coxhead, Ian, and Vu Hoang Linh and Le Dong Tam (2011). "Global market shocks and poverty in Vietnam: the case of rice." [AAE Staff Papers No. 559](#). Accepted, *Agricultural Economics*.
- Li, Muqun and Ian Coxhead (2011). "[Trade and inequality with limited labor mobility: theory and evidence from China](#)." *Review of Development Economics* 15(1): 48-65.
- Nguyen Van Chan and Ian Coxhead (2011). "[Vietnam's environment protection tax: Possible impacts and incidence](#)." *Journal of Economics and Development* 41: 5-18.
- Coxhead, Ian, and Sisira Jayasuriya (2010). "[The rise of China and India and the commodity boom: economic and environmental implications for low-income countries](#)." *The World Economy* 33(4), April: 525-551 (lead article).
- Phan, Diep, and Ian Coxhead (2010). "[Interprovincial migration and inequality during Vietnam's transition](#)." *Journal of Development Economics* 91(1), January: 100-112.
- Coxhead, Ian, and Muqun Li (2008). "[Prospects for skills-based exports in resource-rich developing economies: Indonesia in comparative perspective](#)." *Bulletin of Indonesian Economic Studies* 44(2): 199-228. Reprinted in *Aussenwirtschaft (The Swiss Review of International Economic Relations)*, No. 63, December 2008.
- Wattanakuljarus, A., and I. Coxhead (2008). "[Is tourism-based development good for the poor? A general equilibrium analysis for Thailand](#)." *Journal of Policy Modeling* 30(6): 929-955.
- Coxhead, Ian (2007). "[International trade and the natural resource 'curse' in Southeast Asia: does China's growth threaten regional development?](#)" *World Development* 35(7): 1099-1119. Variants also published in: *China Economic Quarterly* 5 (2), 2006:609-634 (in Chinese), and in *Tap Chi Kinh Te & Phat Trien (Journal of Economics and Development)*, No. 110, Aug. 2006 (in Vietnamese).
- Rola, Agnes C., and Ian Coxhead (2005). "[Economic development and environmental policy in the uplands of Southeast Asia: challenges for policy and institutional development](#)." *Agricultural Economics* 32 (Supplement), pp. 243-256.
- Coxhead, Ian, and Bayou Demeke (2004). "[Panel data evidence on upland agricultural land use in the Philippines: can economic policy reforms reduce environmental damage?](#)" *American Journal of Agricultural Economics* 86(5), December: 1354-1360.
- Shively, Gerald E., and Ian Coxhead (2004). "[Conducting economic policy analysis at a watershed scale: examples from a Philippine watershed](#)." *Agriculture, Ecosystems and the Environment*, 104(1) pp. 159-170.
- Coxhead, Ian, and Sisira Jayasuriya (2004). "[Development strategy, poverty, and deforestation in the Philippines](#)." *Environment and Development Economics* 9(5), October, pp. 613-644.
- Coxhead, Ian (2003). "Development and the environment in Asia: a survey of recent literature." *Asian-Pacific Economic Literature* 17 (1), May: 22-54.
- Coxhead, Ian (2003). "[Development and the upland resource base: economic and policy context, and lessons from a Philippine watershed](#)." *Philippine Journal of Development* XXIX(1), First Semester 2002:1-32.

- Rola, Agnes C., and Ian Coxhead (2003). "[Does non-farm job growth encourage or retard soil conservation in Philippine uplands?](#)" *Philippine Journal of Development* XXIX(1), First Semester 2002:55-84.
- Buenavista, Gladys, Antonio Sumbalan, and Ian Coxhead (2003). "[How do research projects inform the design of local policies for environment and natural resource management?](#)" *Philippine Journal of Development* XXIX (1), First Semester 2002:127-150.
- Coxhead, Ian; Gerald E. Shively, and Xiaobing Shuai (2002). "[Development policies, resource constraints, and agricultural expansion on the Philippine land frontier.](#)" *Environment and Development Economics* 7: 341-363.
- Kim, Kwansoo, Bradford L. Barham, and Ian Coxhead (2001). "[Measuring soil quality dynamics: a role for economists, and some economic implications.](#)" *Agricultural Economics* 25 (1), June: 13-26.
- Coxhead, Ian, Agnes C. Rola and Kwansoo Kim (2001). "[How do national markets and price policies affect land use at the forest margin? Evidence from the Philippines.](#)" *Land Economics* 77(2), May: 250-67.
- Punyasavatsut, Chaiyuth, and Ian Coxhead (2000). "When is globalization good for long-run growth? Trade reforms, coordination failures and some alternative futures for the new NICs." *Thammasat Review* 4(1), December: 114-144.
- Coxhead, Ian, and Douglas Southgate (2000). "Economy-wide sources of agricultural expansion in developing countries." *International J. Agricultural Resources, Governance and Ecology* 1(1).
- Kim, Kwansoo, Bradford L. Barham, and Ian Coxhead (2000). "[Recovering a soil quality measure from crop trials data: a dynamic econometric method.](#)" *Geoderma* 96:239-259.
- Coxhead, Ian (2000). "[The consequences of a food security strategy for economic welfare, income distribution and agricultural land degradation: the Philippine case.](#)" *World Development* 28(1), January: 111-128.
- Bandara, J.S. and Ian Coxhead (1999). "[Can trade liberalization have environmental benefits in developing countries? A Sri Lankan case study.](#)" *J. Policy Modeling* 21(3), May: 349-374.
- Coxhead, Ian and Jiraporn Plangpraphan (1999). "Economic boom, financial bust, and the decline of Thai agriculture: Was growth in the 1990s too fast?" *Chulalongkorn Journal of Economics* 11(1), January:76-96
- Coxhead, Ian and Gerald Shively (1998). "Some economic and environmental implications of technical progress in Philippine corn agriculture: an economy-wide perspective." *Journal of Agricultural Development and Economics* XXVI (1/2), July: 60-90.
- Coxhead, Ian (1997). "Induced innovation and land degradation in developing countries," *Aust. J. Agr. Res. Econ.* 41(3), September: 305-32.
- Coxhead, Ian and Sisira Jayasuriya (1995). "Trade and tax policy reform and the environment: the economics of soil erosion in developing countries." *Amer. J. Agr. Econ.*, 77(3), August: 631-644.
- Coxhead, Ian and Peter G. Warr (1995). "Does technical progress in agriculture alleviate poverty? A Philippine case study." *Australian J. Agr. Econ.*, 39(1), April:25-54.

- Coxhead, Ian and Sisira Jayasuriya (1994). "Technical change in agriculture and land degradation in developing countries: a general equilibrium analysis." *Land Economics*, 70(1): 20-37.
- Warr, Peter G. and Ian Coxhead (1993). "The distributional impact of technical change in Philippine agriculture: a general equilibrium analysis." *Food Res. Inst. Stud.*, XXII(3): 253-274.
- Coxhead, Ian (1992). "Environment-specific rates and biases of technical change in agriculture." *American Journal of Agricultural Economics* 74(3), August: 592-604.
- Coxhead, Ian and Peter G. Warr (1991). "Technical change in agriculture and the distribution of income: A general equilibrium analysis." *American Journal of Agricultural Economics* 73(2), May: 345-360.
- Coxhead, Ian and J. V. Remenyi (1986). "A survey of farming systems research in Australia." *Journal of the Australian Institute of Agricultural Science* 52 (3): 135-143.
- Coxhead, Ian and Sisira Jayasuriya (1986). "Labour-shedding with falling real wages in the Philippines." *Asian Survey* XXVI (10): 1056-1066.

Books

- Coxhead, Ian, and Gerald E. Shively, eds. (2005). [*Land Use Changes in Tropical Watersheds: Causes, Consequences and Policy Options*](#). Wallingford, Oxon: CAB International.
- Coxhead, Ian, and Sisira Jayasuriya (2003). *The Open Economy and the Environment: Development, Trade and Resources in Asia*. Cheltenham, UK, and Northampton, MA, USA: Edward Elgar.
- Coxhead, Ian and Gladys Buenavista, eds. (2001). *Seeking Sustainability: Challenges of Natural Resource Management in a Philippine Watershed*. Los Baños: Philippine Council on Agricultural Research, Natural Resources and Development.

Chapters in edited volumes

- Coxhead, Ian, and Sisira Jayasuriya (2010). "The rise of China and India: adjustment pressures and challenges for resource-rich Asian developing countries." In Prema-Chandra Athukorala, ed., [*The Rise of Asia: Trade and Investment in Global Perspective*](#). Routledge, UK.
- Coxhead, Ian (2007): Economic development and the environment. In Steven N. Durlauf and Lawrence E. Blume, eds: [*The New Palgrave Dictionary of Economics, Second Edition*](#). Palgrave Macmillan.
- Coxhead, Ian, and Ragnar Øygard (2007). "Land degradation". In B. Lomborg (ed): *Solutions for the World's Biggest Problems: Costs and Benefits*. Cambridge, UK: Cambridge University Press, pp.146-161.
- Coxhead, Ian (2007). "Globalization and the poverty–environment link in Asian agriculture." In A. Balisacan and N. Fuwa (eds): *Reasserting the Rural Development Agenda: Lessons Learned and Emerging Challenges in Asia* (Singapore: ISEAS, and Manila, SEARCA): 335-368.

- Coxhead, Ian (2005). "International trade and the natural resource 'curse' in Southeast Asia: does China's growth threaten regional development?" in B. Resosudarmo, ed.: *The Politics and Economics of Indonesia's Natural Resources*. Singapore: ISEAS, pp. 77-91.
- Coxhead, Ian, and Gerald E. Shively (2005). "Economic development and watershed degradation: evidence, causes and remedies." Chapter 1 in I. Coxhead and G.E. Shively (eds), *Land Use Change In Tropical Watersheds: Causes, Consequences, And Policy Options*, CAB International, pp.1-18.
- Rola, Agnes C., and Ian Coxhead (2005). "Agricultural development and institutional transitions." Chapter 2 in I. Coxhead and G.E. Shively (eds), *Land Use Change In Tropical Watersheds: Causes, Consequences, And Policy Options*, CAB International, pp.19-36.
- Coxhead, Ian (2004). "Interactions between economic policies and institutions in water allocation and use: theory and evidence from a Philippine watershed", in A.C. Rola, H.A Francisco and J.P.T. Liguton (eds). *Winning the Water War: Watersheds, Water Policies and Water Institutions*. Makati, Philippines: PIDS/PCARRD, pp. 153-78.
- Coxhead, Ian and Sisira Jayasuriya (2004). "Trade liberalization, resource degradation and industrial pollution in developing countries." In S. Jayasuriya, (ed.): *Trade Theory and Analytical Models: Essays in Honour of Professor Peter Lloyd*, Vol. 1. Cheltenham, UK, and Northampton, MA, USA: Edward Elgar, pp.257-281.
- Coxhead, Ian and Sisira Jayasuriya (2003). "Economic growth, development policy and the environment in the Philippines" in H. Hill and A. Balisacan (eds), *The Philippine Economy: Development, Policies, and Challenges*. New York: Oxford University Press, and Quezon City, Philippines: Ateneo de Manila University Press, pp.381-417.
- Coxhead, Ian; Gerald E. Shively, and Xiaobing Shuai (2001). "Agricultural development policies and land expansion in a southern Philippine watershed", in Arild Angelsen and David Kaimowitz (eds.): *Agricultural Technologies and Tropical Deforestation*. Oxon, UK and New York, USA: CAB International: 347-366.
- Coxhead, Ian and Gladys Buenavista (2001). "Seeking sustainability: A synthesis of research in Phase I of SANREM CRSP–Southeast Asia, 1993-98". In Coxhead, Ian and Gladys Buenavista (eds). *Seeking Sustainability: Challenges of Natural Resource Management in a Philippine Watershed*. Los Baños, Philippine Council on Agricultural Research, Natural Resources and Development, pp.1-31.
- Buenavista, Gladys, and Ian Coxhead (2001). "Implementing a participatory natural resources research program". Ch. 8 in Coxhead and Buenavista: *Seeking Sustainability*, pp.161-183.
- Buenavista, Gladys; Ian Coxhead, and Kwansoo Kim (2001). "Assessing SANREM's impacts in Lantapan: results of a survey". Ch. 12 in Coxhead and Buenavista: *Seeking Sustainability*, pp. 232-257.
- Rola, Agnes and Ian Coxhead (2001): "Sustainable resource management strategies and agricultural labor in the commercial highlands of the Philippines: a case study in Lantapan, Bukidnon". Ch. 4 in Coxhead and Buenavista: *Seeking Sustainability*, pp.69-93.

Coxhead, Ian. (1999). "Economic modeling of land degradation in developing countries", Chapter 7 in S. Mahendrarajah, A. J. Jakeman and M. J. MacAleer: *Modeling Change in Economic and Environmental Systems*. Chichester: John Wiley and Sons, pp.171-194.

Consultancy reports

Coxhead, Ian, Nguyen Thi Phuong Hoa, Vu Thi Thao, Nguyen Van Chan, and Kim N.B. Ninh (2010). "Agricultural and rural development in Vietnam: comparative perspectives, prospects, and policy choices." Hanoi: The Asia Foundation for UNDP and the Vietnam Ministry of Planning and Investment.

Coxhead, Ian, Diep Phan, Dinh Vu Trang Ngan and Kim N.B. Ninh (2009). "Getting to work: comparative perspectives on labour, migration and urbanization in Vietnam, and strategies for the future." Hanoi: The Asia Foundation for UNDP and the Vietnam Ministry of Planning and Investment.

Southgate, Douglas, and Ian Coxhead (2008). "Food insecurity and its determinants in Asia and the Pacific." Paper prepared for ESCAP, Bangkok

Other articles and manuscripts

Coxhead, Ian, and Bayou Demeke (2005). "Poverty and environmental damage in Philippine agriculture: do trade policies matter?" Philippine Institute for Development Studies, *Development Research News XXII* (4) (July-August), pp. 1-6.

Demeke, Bayou, and Ian Coxhead (2008). "Pollution taxes and poverty-reducing transfers in developing countries: theory and evidence from a Philippine watershed." Manuscript, University of Wisconsin.

Kulkolkarn, K., T. Potipiti, and I. Coxhead (2007). "Immigration and labor market outcomes in Thailand." Manuscript, Thammasat University and University of Wisconsin-Madison.

Mulaprak, Pishayasinee, and Ian Coxhead (2005). "Competition and complementarity in Chinese and ASEAN manufacturing industries." Manuscript, University of Wisconsin-Madison.

Rola, Agnes C., and Ian Coxhead (2004). "On development policies, institutions and upland environment of Southeast Asia." Philippine Institute for Development Studies, *Development Research News XXII* (2) (May-June), pp. 1-9.

Coxhead, Ian (2003). "Trade liberalization and rural poverty". *American Journal of Agricultural Economics* 85(5), December: 1307-1308.

Coxhead, Ian (2002). "Southeast Asian agriculture", in David Levinson and Karen Christensen (eds): *Encyclopedia of Modern Asia* (New York: Scribner).

Punyasavatsut, Chaiyuth, and Ian Coxhead (2001) "Structural change and the relative decline of agriculture: a decomposition analysis for Thailand". Madison: University of Wisconsin Department of Agricultural and Applied Economics Staff Papers No. 457 (December 2002).

Coxhead, Ian (2000). "Trade and tax policy reform and the environment in developing economies: is a 'double dividend' possible?" FEEM Working Papers No. 88.2000, Milan.

Coxhead, Ian (2000). "Developing economies: is international trade damaging the world's environment?" *Resource* 7 (6), June: pp.7-8.

Coxhead, Ian (1999). "The Thai economy", *Encarta Encyclopedia* (USA: Microsoft Corporation).

Coxhead, Ian and Jiraporn Plangpraphan (1998). "Thailand's economic boom and bust, and the fate of agriculture", *TDRI Quarterly Review* 13(2), June: pp.15-24.

Book reviews

2009 M. Moeliono et al. (2008), *The Decentralization of Forest Governance: Political, Economics and the Fight for Control of Forests in Indonesian Borneo. Bulletin of Indonesian Economic Studies.*

2009 A. Balisacan and H. Hill, eds (2007). *The Dynamics of Regional Development: The Philippines in East Asia* (UK: Edward Elgar, and Manila: ADB). *The Developing Economics* 47 (1): 113-115.

2008 S. Alpay (2002). *Trade and the Environment: Analysis of Reciprocal Interactions* (Boston: Kluwer), *American Journal of Agricultural Economics* 90(1): 282-283.

2007 Edward B. Barbier (2005). *Natural Resources and Economic Development.* Cambridge, UK: Cambridge University Press. *Land Economics* 83(1), February, pp. 104-17.

2005 Will Martin and Mari Pangestu (2003). *Options for Global Trade Reform: A View from the Asia-Pacific.* Cambridge, UK: Cambridge University Press. *Asian Pacific Economic Literature* 19(1), May, pp.75-76.

2004 Priyambudi Sulistiyanto. *Thailand, Indonesia and Burma in Comparative Perspective.* Aldershot, UK: Ashgate, 2002. *Journal of Asian Studies* 63(4), November 2004, pp. 1212-1214.

2003 Carol J. Pierce Colfer and Ida Aju Pradjna Resosudarmo (eds). *Which Way Forward? People, Forests and Policymaking in Indonesia.* Washington DC: Resources for the Future; Bogor, Indonesia: Center for International Forestry Research; and Singapore: Institute for Southeast Asian Studies, 2002. *Bulletin of Indonesian Economic Studies* 40(1), pp. 127-129.

2003 Mingsarn Kaosa-ard and Benjavan Rerkasem. *The Growth and Sustainability of Agriculture in Asia.* Hong Kong and New York: Oxford University Press for the Asian Development Bank, 2000. *Asian-Pacific Economic Literature* 17(2) (2003).

2003 Ammar Siamwalla. *The Evolving Roles of State, Private and Local Actors in Rural Asia.* Hong Kong and New York: Oxford University Press for the Asian Development Bank, 2001. *Asian-Pacific Economic Literature* 17(2) (2003).

2002 Françoise Gérard and François Ruf (eds), *Agriculture in Crisis: People, Commodities and Natural Resources in Indonesia, 1996-2000.* Montpellier, France: CIRAD; Richmond, UK: Curzon, 2001. *Journal of Southeast Asian Studies*, August 2002.

2002 Yujiro Hayami and Masao Kikuchi. *A Rice Village Saga: Three Decades of Green Revolution in the Philippines.* MacMillan, UK, 2000. *Bijdragen tot de Tall-, Land- en Volkekunde* (J. Humanities and Soc. Sci. Research of Southeast Asia and Oceania), Sept. 2002.

- 2001 John M. Antle, Joseph N. Lekakis, and George P. Zenias, eds. Agriculture, trade and the environment: the impact of liberalization on sustainable development. Cheltenham, UK, and Northampton, MA: Edward Elgar. *Amer. J. Agr. Econ.* 83(4), November 2001: 1109-1111.
- 1998 Garry Rodan, Kevin Hewison and Richard Robison (eds): The Political Economy of Southeast Asia. Melbourne: Oxford University Press, 1997. *Asian-Pacific Economic Literature* 12(2) (1998).
- 1992 Mohammed Alauddin and Clement Tisdell. The 'Green Revolution' and Economic Development. New York: St. Martin's Press, 1991. *American Journal of Agricultural Economics* 74(4) (November 1992).
- 1992 Robert E. Evenson and Carl Pray. Research and Productivity in Asian Agriculture. Ithaca and London: Cornell University Press, 1991. *Asian-Pacific Economic Literature* 6(2) (1993).
- 1991 Ponciano Intal and John Power. Trade, Exchange Rate and Agricultural Pricing Policies in the Philippines. Washington, D.C.: World Bank, 1990. *Australian Journal of Agricultural Economics* 35(2), August 1991: 233-236.

RESEARCH GRANTS

- 2011 Co-I: Australian Agency for International Development: Internal migration and development in Vietnam (\$A270,000/2 years).
 PI: US National Institute for Food and Agriculture, National Needs Fellowship Program: BRICs and Mortarboards: Preparing for the New International Agricultural Economy (\$325,000/3 years for graduate fellowships and fieldwork).
 PI: UW Graduate School Research Grant: Energy Taxes, Economic Growth and Poverty in Developing Countries: Is There a Tradeoff? Which Policies Are Best? (\$48,500)
 UW Graduate School: International conference travel grant (\$2,000).
 UW Global Health Initiative: Fertility, Child Health, and Human Capital in Low Income Countries (with J. Nobles, A. Palloni and L. Fernald) (\$34,750).
- 2010 International Food Policy Research Institute, University Linkages Program. Trade Opening and the Growth of African Manufacturing Firms (\$21,000).
- 2010 University of Osaka. Visiting Foreign Scholar award & stipend (\$30,000).
- 2009 U. of Wisconsin-Madison World Affairs and the Global Economy (WAGE) program. Individual faculty research grant, \$10,000.
- 2006-09 Ford Foundation. Globalization, Poverty and the Environment in Vietnam. \$430,000/3 years (2/2006 – 9/2009).
- 2005 U. of Wisconsin-Madison Center for International Business Research. Globalization and Natural Resource Depletion. \$3000.
- 2005 U. of Wisconsin-Madison World Affairs and the Global Economy (WAGE) program. Globalization, Trade and Poverty. \$13,000.
- 2004-6 US Agency for International Development. Sanrem CRSP Phase III (co-PI, \$80,000).

- 2004-6 U. of Wisconsin Graduate School Vilas Associate research award (\$108,000/3yrs)
- 2003 US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 6 (Regional Program Director and PI, \$510,000).
U. of Wisconsin-Madison Graduate School. Int'l conference travel award (\$1,000).
- 2002 U. of Wisconsin-Madison, International Institute. Innovation Fund grant for teaching and research on international economics of developing countries (Co-I, \$15,000)
US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 5 (Regional Program Director and PI, \$506,000).
- 2001 Australian National University, Division of Economics. Visiting Fellow support (\$5,000)
U. of Wisconsin-Madison Graduate School. "Decentralization & Environment" (\$18,000)
US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 4 (Regional Program Director and PI, \$420,000).
- 2000 US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 3 (Regional Program Director and PI, \$380,000).
- 1999 U. of Wisconsin, International Political Economy Program. Course development grant for AAE 473, "Economic Growth and Development in Southeast Asia" (\$4,800).
US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 2 (Regional Program Director and PI, \$320,000).
U. of Wisconsin, School of Business, Center for International Business Research. Implications of China's Accession to the WTO (\$3,500).
- 1998 US Agency for International Development. Sanrem CRSP-Southeast Asia Phase II, year 1 (Regional Program Director and PI, \$260,000)
Ford Foundation. Markets, Policies & Environment in Thai Agriculture (PI, \$85,000/2 yr)
U. of Wisconsin-Madison Graduate School. "Rethinking Environment-Development Relationships in Developing Country Agriculture: The Case of the Philippine Uplands" (\$15,200)
- 1997 US Agency for International Development. Sanrem CRSP-Southeast Asia (PI, \$30,000)
- 1996 U. of Wisconsin-Madison International Institute. Support for Thailand research (\$2,000).
- 1996 U. of Wisconsin-Madison Graduate School. International travel award (\$1,500)
- 1995 US Agency for International Development. Sanrem CRSP-Southeast Asia: Economics of Sustainability in a Philippine Watershed (co-PI, \$150,000 over two years)
- 1994 US Dept of Agriculture. Economics of Erosion and Agricultural Policy in Wisconsin (Co-PI, \$85,000)
University of Wisconsin-Madison Graduate School. "Agricultural Markets and Policies and the Environment" (\$16,000)
- 1993 University of Wisconsin Global Studies Research Program. "Trade Policy and Market Integration in Developing Economies" (PI, \$5,000)

- US Agency for International Development. Sanrem CRSP-Southeast Asia: Economics of Sustainability in a Philippine Watershed (co-PI, \$104,000 over two years)
- 1992 University of Wisconsin-Madison Graduate School. International travel award (\$1,500)
- University of Wisconsin-Madison Graduate School. “Economic Policy Choices for Conservation-Minded Governments” (\$15,000)
- 1991 University of Wisconsin-Madison Land Tenure Center “Agricultural Development and Environment in the Philippines and Thailand” (PI, \$22,000)
- Henry Luce Foundation. “Deforestation and Development in Southeast Asia” (Co-I, \$30,000/2 yrs)

TEACHING AND GRADUATE ADVISING

I am currently major professor for 4 Ph.D. students and 4 masters' students.

Completed graduate dissertations and theses by advisees

- 2011 Lauren R. Bresnahan (USA). *Trade Shocks And Productivity Growth With Heterogeneous Firms: Foreign Ownership And The African Experience*. Ph.D. Dissertation.
- 2010 Muwafaq Al-Serhan (Jordan): *Development Projects and Poverty Reduction in Jordan: The Case of the Northeastern Badia*. Ph.D. Dissertation.
- 2009 David Garber (USA): *Oil, Investment, and Economic Development: A Detailed Look at the Advent of Chad's Oil Sector*. Ph.D. Dissertation.
- 2008 Diep Ngoc Phan (Vietnam): *Determinants and Impacts of Internal Migration: The Case of Vietnam*. Ph.D. Dissertation.
- 2008 Muqun Li (China): *The Impacts of Market Fragmentation on a Developing Economy: Evidence from China*. Ph.D. Dissertation. Winner of the Henry Taylor Dissertation Award, 2008.
- 2008 Kate Rudasill (USA): Master's of Southeast Asian Studies.
- 2007 Kiriya Kulkolkarn (Thailand): *Immigration, Foreign Direct Investment, and Trade in the Context of Economic Development*. Ph.D. Dissertation.
- 2007 Nancy Nguyen (USA): Master's of Southeast Asian Studies.
- 2006 Anan Wattanakuljarus (Thailand): *The Nationwide Economic and Environmental Effects of Tourism: A Computable General Equilibrium Analysis for Thailand*. Ph.D. Dissertation.
- 2005 Sunung Moon (Korea): *Essays on Induced Innovation and Technology Adoption*. Ph.D. Dissertation
- 2005 Bayou Demeke (Ethiopia): *Essays on Environmental and Development Policy Analysis in Developing Countries*. Ph.D. Dissertation
- 2005 Pishayasinee Mulapruk (Thailand): *The Impact of China's Integration into the World Market on ASEAN Economies*. Ph.D. Dissertation
- 2005 Nethra Palaniswamy (India): *Do Institutions Matter to the Decentralized Delivery of Public Services?* (M.Sc. Thesis)

- 2001 Jean Geran (USA): *Coping with Crisis: Social Capital and the Resilience of Rural Livelihoods in Northern Thailand* Ph.D. Dissertation.
- 1999 Justin Mog (USA): *Investigating the Sustainability of Corporate Agricultural Development Through Potato Production in the Manupali Watershed, Bukidnon Province, Philippines*. M.Sc. Thesis.
- 1999 Xiaobing Shuai (China): *Foreign Direct Investment in Developing Countries: Motives, Structures, Impacts*. Ph.D. Dissertation.
- 1998 Kwansoo Kim (Korea): *Three Essays of the Dynamics of Soil Conservation, Land Markets and Asymmetric Information*. Ph.D. Dissertation.
- 1998 Haidy Ear-Dupuy (Cambodia/USA): *Individual Economic Growth and the Environmental Challenge: A Study of Wildlife Collector's Economic Utility and the Neighboring Stork Colony, Tonle Sap Lake, Battambang Province, Cambodia*. M.Sc. Thesis, Institute of Environmental Studies.
- 1996 Gerald Shively (USA): *Land Degradation, Soil Conservation, and Risk: Evidence from a Dynamic Model of Philippine Upland Agriculture*. Ph.D. Dissertation. Runner-up, AAEA Best Dissertation Award.
- 1995 Anuradha Chavali (Hong Kong): M.A., Agricultural and Applied Economics.
- 1994 Phuong Hoang (USA): *Costs and Benefits of Terraces for Erosion Control: A Case of Upland Vegetable Farmers in Atok, Benguet, Philippines*. M.Sc. Thesis.
- 1994 Atsuko Ueda (Japan): *Capital Allocation and Economic Growth in Korea*. Ph.D. Dissertation.

Teaching

- AAE 731 *Economics of Development II*. Formal techniques of trade-theoretic general equilibrium analysis are used to analyze problems of economic growth and development, international trade and policy, income distribution and poverty, structural adjustment, and globalization in developing countries. Meets with Econ 877.
- AAE 473 *Economic Growth and Development in Southeast Asia*. The major nations of Southeast Asia are distinguished from the rest of the developing world by two main factors: very rapid economic growth and relative openness to trade. The course uses simple economic development models and SE Asian data to explore linkages between economic growth, trade, resources, policies, prices, and poverty alleviation. Cross-listed as Econ 473.
- AAE 373 *Globalization, Development and Poverty*. Addresses economic questions about the nature of globalization, globalization processes (focusing on trade, international capital flows, migration and remittances, and development assistance), the consequences of increasing integration in the global market, and the characteristics of developing economies that mediate globalization outcomes. Cross-listed as IS373.
- AAE 875 *Trade, Resources and Development*. Graduate seminar on growth and development in 'small, open' developing economies. Analytical general equilibrium models with case studies drawn from the literature. Versions have been offered in short course form in the Philippines (2002), Thailand (2004), UW-Madison (2003) and Norway (2007, 2009).

AAE635 *Applied Microeconomic Theory*. Mathematical treatment of canonical intermediate microeconomics: unconstrained and constrained optimization, producer and consumer theory, markets and general equilibrium, etc. Taught 1999, 2000.

Principles of Macroeconomics Hanoi University of Agriculture, Fall 2009.

REVIEWS AND RELATED ACTIVITIES, 2002+

1991+ Reviewer, *World Development*, *J. Public Econ.*, *Environment and Development Economics*, *J. Environmental Management*, *Ecological Economics*, *J. Env. Econ. and Mgt.*, *Journal of Development Economics*, *Journal of Economic Literature*, *American Journal of Agricultural Economics*, *Agriculture and Resource Economics Review*, *Land Economics*, *Australian Journal of Agricultural Economics*, *Asian-Pacific Economic Literature*, *Journal of the Asia-Pacific Economies*, *Philippine Journal of Development*, *Journal of Agricultural and Resource Economics*, and others.

2011 Manuscript evaluation: *Development Economics: Ideology, Methodology, and Policy*, U. Toronto Press

2010 Manuscript evaluation: *Institutions and Economic Development*, Addison-Wellesley.

2010 Tenure promotion evaluation, U. of Pretoria, S. Africa.

2009+ Proposal reviewer for Social Science Research Council, annual International Development Research Fellowship Competition

2008 PhD dissertation external examiner, Australian National University

2007 Manuscript evaluation: *The Development Reader*, eds. Chari and Corbdrige; Taylor & Francis, UK.

2007 PhD dissertation external examiner, Australian National University, Australia

2005 Tenure packet review: U. California-Riverside.

2005 External program review: three Masters programs in Development Economics and Development Studies, University of Life Sciences, Ås, Norway.

2004 Tenure packet review: Australian National University

2003 Tenure packet review: La Trobe University, Australia

2003 PhD dissertation external examiner: Macquarie University, Australia

SELECTED LECTURES AND SEMINARS (OFF-CAMPUS) 2002+

2011 Lecture series on trade and development, Padjadjaran University, Bandung, Indonesia (resource person)

Midwest Conference on Development Economics, Minneapolis, MN, April (selected papers)

2010 Indonesian Regional Science Assn International Conference, Surabaya, July 25-27 (plenary speaker).

Institute for Social and Economic Research, Osaka University, Osaka, April. (seminar)

- Waseda University, Tokyo, March. (seminar)
- EEPSEA Impact Conference, Hanoi, 25-27 Feb. 2010 (plenary speaker).
- “FAO regional workshop on financial crisis and food security in Asia, Bangkok, February 22-24. (invited paper)
- 2009 Sadli Lecture Series in Economic Policy, Jakarta, Indonesia, May 6 (Public lecture).
Asian Development Bank Regional Meetings, Bali, Indonesia, May 2-5. (invited paper)
- 2008 Ninth Global Development Network Conference, Workshop on Trade and Investment in Asia, Brisbane, Australia, February 1-2 (selected paper).
- 2006 World Congress of Environmental and Resource Economists, Kyoto, July 3-7.
Midwest Conference on Development Economics, Minneapolis, MN, April. (selected paper)
- 2005 SEARCA ARD Conference on Agricultural and Rural Development in Asia, Manila, Philippines, November. (Plenary speaker)
Beijing Forum, Beijing, China; and China Center for Economic Research, Peking University, November. (invited paper)
Midwest Conference on Development Economics, Minneapolis, MN, April. (selected paper)
- 2004 Lecture series, Environment and Economy Program for Southeast Asia, Chiang Mai, Thailand, April. (Invited resource person)
Amer. Agr. Econ. Assn. annual meetings, Denver CO., August. (Principal Papers session organizer and speaker)
22nd Annual Indonesia Update conference, Australian National University, Canberra, September. (Plenary speaker)
University of Minnesota–St. Paul (November). (seminar)
- 2003 UC–Berkeley, UC–Davis (November) (seminars)
Philippine Agr. Economics & Development Assoc., Manila (October). (Plenary speaker)
American Agricultural Economics Association annual meetings, Montreal (July) (Discussant, principal papers session).
XIIth annual congress of the European Association of Environmental and Resource Economists, Bilbao, Spain (June) (selected paper)
Festschrift conference in honor of Professor Peter Lloyd, Melbourne University, Australia (January) (plenary paper)
- 2002 Thailand Development Research Institute, Bangkok (July) (seminar)
Australian National Univ. and Univ. of Woollongong, Australia (June) (seminars)
Lecture series, Environment and Economy Program for Southeast Asia, Los Baños, Philippines (April) (resource person)

International conference on Environmental Services and Land Use Change, Chiang Mai, Thailand (January) (selected paper)

UW SERVICE SINCE 2002

Department of Agricultural and Applied Economics

Personnel Committee (member), 2004–06, 2010+

Space Committee (czar), 2004–07

Graduate Admissions Committee (member), 2002–04, (chair) 2007-08, 2008-09 (member)

Economics of Development Major Field Committee (chair & member), 1992+

Center for Southeast Asian Studies

Director, 2002-05

Executive Committee 1997+

College of Agriculture and Life Sciences

Development Studies Ph.D. Program, Chair, 2004-09

CALS Facilities Committee, member, 2008-11

CALS International Programs Committee, member, 2005-08

Committee to review the Development Studies Program (member), 2002

Division of International Studies

WAGE Steering Committee, member, 2007-09

International Institute Academic Planning Council, member, 2002–2005

Budget Subcommittee of the International Institute APC, member, 2003

OISP Associate Dean Search Committee, member, 2003

University of Wisconsin-Madison

Graduate School Research Committee (member), 2010-

Madison Initiative for Undergraduates (MIU) Steering Committee (declined)