

# CURRICULUM VITAE

## Professor Prabhu Pingali

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## Education

1982 Ph.D. in Economics (Minor in Statistics), North Carolina State University, Raleigh, North Carolina.  
1977 M. A. (Hons.) in Economics (5-year program), Birla Institute of Technology and Science, Rajasthan, India

## Professional Positions

- Professor of Applied Economics and Director of the Tata-Cornell Institute for Agriculture and Nutrition (TCI), Cornell University, Ithaca, NY, United States. (2013 - Present).
- Professor of Nutritional Sciences, Cornell University, Ithaca, NY, United States. (2013 - Present).
- Deputy Director, Agriculture Development, Bill and Melinda Gates Foundation, Seattle, Washington, United States. (2008 - 2013).
- Director, Agricultural and Development Economics Division, Food and Agricultural Organization (FAO), Rome, Italy. (2002 - 2008).
- Director, Economics Program, International Maize and Wheat Improvement Center (CIMMYT), Texcoco, Mexico. (1996 - 2002).
- Affiliate Professor, University of the Philippines, Los Banos, Philippines. (1987 - 1996).
- Program Leader and Agricultural Economics, International Rice Research Institute (IRRI), Laguna, Philippines. (1987 - 1996).
- Visiting Scholar, Stanford University, Food Research Institute, Stanford, California, United States. (1994).
- Economist/Consultant, The World Bank, Washington, DC, United States. (1982 - 1987).
- Research Assistant, North Carolina State University, Raleigh, North Carolina, United States. (1977 - 1982).
- Researcher, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad, India. (1976).

## Honors and Awards

- Outstanding Alumnus, Birla Institute of Technology and Science. (2018).
- Outstanding Alumnus, North Carolina State University. (2010).
- Honorary Life Member (Equivalent to Fellow), International Association of Agricultural Economists. (2009).
- Elected Member (Foreign Associate), U.S. National Academy of Sciences. (2007).
- Distinguished Fellow, American Agricultural Economics Association. (2006).
- Outstanding Publication Award shared with A.C. Rola for "Pesticides, Rice Productivity, and Farmers' Health: An Economic Assessment", Philippine National Academy of Sciences and Technology. (1997).
- Policy Article Prize shared with John Antle for "Pesticides, Farmer Health and Productivity", Center for International Food and Agricultural Policy, University of Minnesota. (1995).
- M.S. Swaminathan Award for Social Science Research and Development for the book "Pesticides, Rice Productivity and Farmers' Health: An Economic Assessment", M.S. Swaminathan Research Foundation. (1993).
- Quality of Research Discovery Award for the book entitled "Agricultural Mechanization and the Evolution of Farming Systems in Sub-Saharan Africa.", American Agricultural Economics Association. (1988).

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## Teaching Activities

AEM4450/NS4450 - Toward a Sustainable Global Food System: Food Policy for Developing Countries.  
ANSC 4880/FDSC 4880/AEM 4880/CHEME 4880 - Global Food, Energy, and Water Nexus – Engage the US, China, and India for Sustainability

## Graduate Field Membership

Applied Economics and Management  
Economics  
Global Development  
Nutritional Sciences  
Public Affairs

## SERVICE

- Consultant, International Fund for Agriculture Development (IFAD). (September 2017 – Present).
- Council Member, Independent Science and Partnership Council, CGIAR. (August 2016 –December 2018)
- Member, Roundtable on Science and Technology for Sustainability, National Research Council. (July 2016-Present).
- Faculty Fellow, Cornell Institute for Food Systems (2014-Present).
- Faculty Fellow, David R. Atkinson Center for a Sustainable Future, Cornell University, Ithaca, NY, (2014-Present).
- Member, Editorial Board, Food Security: The Science, Sociology and Economics of Food Production and Access to Food (2014-2015)
- Program Leader, International Development and Economics Program, Dyson School. (2014 - 2016).
- Member, Conservation International's Science Advisory Council, Arlington, Virginia. (2012 - 2013).
- Member, Nestle CSV Advisory Council, Vevey, Switzerland (2012 - Present).
- Ad Hoc Reviewer, Proceedings of the National Academy of Sciences (PNAS), (2011-Present).
- Member, African Association of Agricultural Economics (2010-Present).
- Member, Advisory Board of Agricultural Economics (Journal of the International Association of Agricultural Economists), Milwaukee, Wisconsin. (2006 - Present).
- American Agricultural Economics Association Fellows Selection Committee Member, Milwaukee, Wisconsin. (2008 - 2012).
- Oversight Committee Member, McKnight Foundation, Minneapolis. (1998 - 2001).
- External Advisor, World Development Report 2008, World Bank, Washington, DC. (2007 - 2008).
- Co-Chair and Member, Millennium Ecosystems Assessment Panel, Penang. (2001 - 2005).
- IFPRI Strategic Advisory Council Member, Washington, DC. (2012 - Present).
- President/Elect/Past, International Association of Agricultural Economists, Milwaukee, Wisconsin. (2000 - 2009).
- Vice President, International Association of Agricultural Economists, Milwaukee, Wisconsin. (1997 - 2000).

## PUBLICATIONS

### Books

Pingali, P., Aiyar, A., Abraham, M. and Rahman, A. (In Press). *Food Systems for a Rising India: Enabling Rural Prosperity and Nutrition Security*. In the Agricultural Economics and Food Policy Series. Palgrave Publishers.

Serraj, R. and Pingali, P. (Eds.) (2018). *Agriculture & Food Systems to 2050: Global Trends, Challenges and Opportunities*. Singapore: World Scientific Publishers.

Pingali, P. and Feder, G. (Eds.). (2017). *Agriculture and Rural Development in a Globalizing World*. Earthscan Food and Agriculture Series. London: Routledge.

Pingali, Prabhu L; Evenson, Robert Eugene (Eds.). (2010). *Handbook of Agricultural Economics, Volume 4*. The Netherlands: Elsevier.

McCullough, Ellen B; Pingali, Prabhu L; Stamoulis, Kostas G (Eds.) (2008). *The Transformation of Agri-Food Systems: Globalization, Supply Chains and Smallholder Farmers*. Rome: FAO.

- Evenson, Robert E; Pingali, Prabhu. (2007). *Handbook of Agricultural Economics. Volume 3: Agricultural Development: Farmers, Farm Production and Farm Markets*. Handbooks in Economics. The Netherlands: Elsevier.
- Carpenter, Steve R., Pingali, Prabhu, Bennett, Elena, and Monika Zurek (Eds.) (2005) *Ecosystems and Human Well-Being: Scenarios, Millennium Ecosystem Assessment Series, Volume 2*. Island Press: Washington, DC.
- Peters, George Henry; Pingali, Prabhu L. (2001). *Tomorrow's Agriculture: Incentives, Institutions, Infrastructure and Innovations*. Hants: Ashgate Publishing.
- Pingali, Prabhu L; Hossain, M; Gerpacio, Roberta V. (1997). *Asian Rice Bowls: The Returning Crisis?* Wallingford, UK: CAB International and International Rice Research Institute (IRRI).
- Pingali, Prabhu L; Roger, Pierre A. (1995). *Impact of Pesticides on Farmer Health and the Rice Environment*, 7. Kluwer Academic Publishers: Boston, MA.
- Rola, A; Pingali, P. (1993). *Pesticides Rice Productivity and Farmer's Health: An Economic Assessment*. World Resources Institute: Washington, DC, and IRRI: Los Banos, Philippines.
- Macintire, John; Bourzat, Daniel; Pingali, Prabhu L. (1992). *Crop-Livestock Interaction in Sub-Saharan Africa*. Washington, DC: World Bank.
- Pingali, Prabhu L; Bigot, Yves; Binswanger, Hans P. (1987). *Agricultural Mechanization and the Evolution of Farming Systems in Sub-Saharan Africa*. Baltimore, MD: Johns Hopkins University Press.

### Journal Articles, Book Chapters, and Other Publications

- Pingali, P. (In Press). The Green Revolution and Crop Biodiversity. In P. Dasgupta, P. Raven, and A. Mclvor (Eds.) *Biological Extinction: New Perspectives*. Cambridge: Cambridge University Press.
- Pingali, P. and Abraham, M. (In Press). Unravelling India's Malnutrition Dilemma: A Path Toward Nutrition-Sensitive Agriculture. In S. Fan, S. Yosef and R. Pandya-Lorch (Eds) *Agriculture for Improved Nutrition: Seizing the Momentum*. CABI International.
- Abraham, M. and Pingali, P. (In Press). Shortage of Pulses in India: Understanding How Markets Incentivize Supply Response. *Journal of Agribusiness in Developing and Emerging Economies*.
- Abraham, M. and Pingali, P. (In Press). Climate Change and Food Security. In Gustafson, P., Raven, P., and Ehrlich, P. (Eds.) *Population, Agriculture, and Biodiversity: Problems and Prospects*. The University of Missouri Press.
- Abraham, M. and Pingali, P. (Forthcoming). Transforming Smallholder Agriculture to Achieve the SDGs. In L. Riesgo, S. Gomez-Y-Paloma, & K. Louhichi (Eds.) *The Role of Small Farms in Food and Nutrition Security*. New York: Springer.
- Sharma, A. and Pingali, P. (Forthcoming). Looking Beyond Rice and Wheat: Climate Change Impacts on Food Systems and Food Security in India. In Nippon, Ammar, J., Keokam, A. and Waibel, H. (Eds) in *India-China Special Issue. World Food Policy Journal*.
- Rahman, A., Pingali, P., and Mittra, B. (Forthcoming). Spatial Heterogeneity in Nutritional Outcomes and its Determinants Across Indian Districts. In Nippon, Ammar, J., Keokam, A. and Waibel, H. (Eds.) in *India-China Special Issue. World Food Policy Journal*.
- Pingali, P. and Aiyar, A. (Forthcoming). Diversity in Development: Inter-State Differences in the India Growth Story. In Nippon, Ammar, J., Keokam, A. and Waibel, H. (Eds) in *India-China Special Issue. World Food Policy Journal*.
- Pingali, P. (2018). Policies for Sustainable Food Systems (Chapter 45). In C. Campanhola and K. Stamoulis (Eds.) *Sustainable Food and Agriculture*. Elsevier.
- Pingali, P. and Aiyar, A. (2018). Food, Agriculture and Nutrition Policy: Looking Ahead to 2050 (Chapter 18). In R. Serraj and P. Pingali (Eds.) *Agriculture & Food Systems to 2050: Global Trends, Challenges and Opportunities*. Singapore: World Scientific Publishers.
- Serraj, R., Kirshnan, L., and Pingali, P. (2018). *Agriculture and Food Systems to 2050: A Synthesis* (Chapter 1). In R. Serraj and P. Pingali (Eds.) *Agriculture & Food Systems to 2050: Global Trends, Challenges and Opportunities*. Singapore: World Scientific Publishers.
- Rao T., and Pingali P. (2018). The Role of Agriculture in Women's Nutrition: Empirical Evidence from India. *PLoS ONE* 13(8): e0201115. <https://doi.org/10.1371/journal.pone.0201115>.
- Gupta, S., Pingali, P., and P. Pinstруп-Andersen. (2017). Women's Empowerment in Indian Agriculture: Does Market Orientation of Farming Systems Matter? *Food Security*: Published Online 13 November 2017. <https://doi.org/10.1007/s12571-017-0737-4>.
- Pingali, P. (2017). The Green Revolution and Crop Diversity (Chapter 12). In D. Hunter, L. Guarino, C. Spillane, and P. McKeown (Eds.) *Handbook of Agricultural Biodiversity*. New York: Routledge.
- Pingali, P. and Sunder, N. (2017). Transitioning Towards Nutrition-Sensitive Food Systems in Developing Countries. *Annual Review Resource Economics*, Volume 9. Published online in April. <https://doi.org/10.1146/annurev-resource-100516-053552>.
- Pingali, P. and Feder, G. (2017). Introduction to Agriculture and Rural Development in a Globalizing World. In P. Pingali and G. Feder (Eds.) *Agriculture and Rural Development in a Globalizing World: Challenges and Opportunities*. Earthscan Food and Agriculture Series. London, New York: Routledge.

- Pingali, P. and Rao, T. (2017). Understanding the Multidimensional Nature of the Malnutrition Problem in India. In P. Pingali and G. Feder (Eds.) *Agriculture and Rural Development in a Globalizing World: Challenges and Opportunities*. Earthscan Food and Agriculture Series. London, New York: Routledge.
- Pingali, P., Mittra, B., and Rahman, A. (2017). The Bumpy Road from Food to Nutrition Security – Slow Evolution of India’s Food Policy. *Global Food Security*, published online May. <https://doi.org/10.1016/j.gfs.2017.05.002>.
- Pingali, P. (2016). Opinion: The Hunger Metrics Mirage: There’s Been Less Progress on Hunger Reduction Than it Appears. *Proceedings of the National Academy of Sciences*, 113 (18) 4880-4883
- Pingali, P., Witwer, M., and Abraham, M. (2016). Getting to Zero Hunger: Learning from the MDGs for the SDGs. In *International Society and Sustainable Development Goals*, Chapter 5. Portada: Thomson Reuters. ARANZADI.
- Pingali, P., Spielman, D., Zaidi, F. (2016). Changing Donor Trends in Assistance to Agricultural Research and Development in Africa South of the Sahara. In Lynam, J.; Beintema, N.; Roseboom, J.; and Badiane, O. (Eds.), *Agricultural Research in Africa: Investing in Future Harvests*. (pp. Chapter 6). Washington, DC: IFPRI/ASTI.
- Pingali, P., Ricketts, K., Sahn, D. E. (2015). Agricultural Pathways to Improved Nutrition: Getting Policies Right. In D. Sahn (Ed.), *The Fight Against Hunger and Malnutrition: The Role of Food, Agriculture, and Targeted Policies* (pp. Chapter 7). Oxford, UK: Oxford University Press.
- Pingali, P. (2015). Agricultural Policy and Nutrition Outcomes - Getting Beyond the Preoccupation with Staple Grains. *Food Security: The Science, Sociology and Economics of Food Production and Access to Food*, 7: 583-591.
- Pingali, P. (2015). Wringing Food from the World. Book Review of Ruth Defries' "The Big Ratchet." *Nature Geoscience* 8: 1.
- Pingali, P. and Ricketts, K. (2014). Mainstreaming Nutrition Metrics in Household Surveys – Toward a Multidisciplinary Convergence of Data Systems. *Annals of the New York Academy of Sciences* 1331: 249-257.
- Pingali, P., Schneider, K., Zurek, M. (2014). Poverty, Agriculture and the Environment: The Case of Sub-Saharan Africa. In Joachim von Braun and Franz W. Gatzweiler (Ed.), *Marginality: Addressing the Nexus of Poverty, Exclusion and Ecology* (pp. 151-168). Heidelberg: Springer Dordrecht.
- Dubé, Laurette; Webb, Patrick; Arora, Narendra K.; and Prabhu Pingali. (2014.) Agriculture, Health, and Wealth Convergence: Bridging Traditional Food Systems and Modern Agribusiness Solutions. *Annals of the New York Academy of Sciences* 1331: 1-14.
- Herforth, A; Frongillo, E.; Sassi, F.; Seneclauze Mclean, M.; Arabi, M.; Tirado-von der Pahlen, C.; Remans, R.; Mantilla, G.; Thomson, M.; and Pingali, P. (2014). Toward an Integrated Approach to Nutritional Quality, Environmental Sustainability, Economic Viability: Research and Measurement Gaps. *Annals of the New York Academy of Sciences* 1332: 1-21.
- Wu, G.; Fanzo, J.; Miller, D.D.; Pingali, P.; Post, M.; Steiner, J.L.; and Thalacker-Mercer, A.E. (2014). Production and Supply of High-Quality Food Protein for Human Consumption: Sustainability, Challenges, and Innovations. *Annals of the New York Academy of Sciences* 1321: 1-19
- Pingali, P. (2014). Green Revolution: Impacts, Limits, and the Path Ahead, Chapter 4. In W. Falcon (Ed.) *Frontiers in Food Policy*. Stanford, CA: Stanford University Press.
- Stewart, R., Padarath, A., Bamford, L., Rey, L., Martins, C., Ribeiro, H., Lima, A., Jayne, T., Villarreal, M., Pingali, P., et al. (2013). Providing antiretroviral treatment in Southern Africa: A literature review. *Choices* 81(1): 4–5.
- Pingali, Prabhu L. (2012). Scaling Up in Agriculture, Rural Development, and Nutrition: The Bill & Melinda Gates Foundation: Catalyzing Agricultural Innovation. In J.F. Linn (Ed.) *Scaling Up in Agriculture, Rural Development, and Nutrition: 2020 Focus* 19, Brief 16, International Food Policy Research Institute (IFPRI).
- Sachs, Jeffrey D; Remans, Roseline; Smukler, Sean M; Winowiecki, Leigh; Andelman, Sandy J; Cassman, Kenneth G; Castle, David; Defries, Ruth; Denning, Glenn; Fanzo, Jessica; Jackson, L.E.; Leeman, R.; Lehmann, J.; Milder, J.C.; Naeem, S.; Nziguheba, G.; Palm, C.A.; Pingali, P.L. et al. (2012). Effective Monitoring of Agriculture: A Response. *Journal of Environmental Monitoring*, 14, 3, 738-742. Royal Society of Chemistry.
- Dubé, Laurette; Pingali, Prabhu; Webb, Patrick. (2012). Paths of Convergence for Agriculture, Health, and Wealth. *Proceedings of the National Academy of Sciences*, 109, 31, 12294-12301. Washington, DC: National Acad Sciences.
- Pingali, Prabhu L. (2012). Green Revolution: Impacts, Limits, and the Path Ahead. *Proceedings of the National Academy of Sciences*, 109, 31, 12302-12308. Washington, DC: National Acad Sciences.
- Pingali, Prabhu. (2010). Global Agriculture R&D and the Changing Aid Architecture. *Agricultural Economics*, 41(s1): 145-153.
- Pingali, Prabhu. (2010). Changing Food Systems in the Developing World. In Laurette Dube et al. (Eds.) *Obesity Prevention: The Role of Brain and Society on Individual Behavior*. Amsterdam: Academic Press.
- Sachs, Jeffrey; Remans, Roseline; Smukler, Sean; Winowiecki, Leigh; Andelman, Sandy J; Cassman, Kenneth G; Castle, David; Defries, Ruth; Denning, Glenn; Fanzo, Jessica; Jackson, LE; Leemans, R; Lehmann, J; Milder, JC; Naeem, S; Nziguheba, G; Palm, CA; Pingali, PL et al. (2010). Monitoring the World’s Agriculture. *Nature*, 466 (7306): 558-560.
- Pretty, Jules; Sutherland, William J; Ashby, Jacqueline; Auburn, Jill; Baulcombe, David; Bell, Michael; Bentley, Jeffrey; Bickersteth, Sam; Brown, Katrina; Burke, Jacob; ... Pingali, PL et al. (2010). The top 100 Questions of Importance to the Future of Global Agriculture. *International Journal of Agricultural Sustainability*, 8, 4, 219-236.
- Pingali, Prabhu. (2010). Agriculture Renaissance: Making “Agriculture for Development” Work in the 21st Century. *Handbook of Agricultural Economics*, 4, 3867-3894. The Netherlands: Elsevier.

- Pingali, Prabhu; Mccullough, Ellen; Steinfeld, H; Mooney, HA; Schneider, F; Neville, LE. (2010). Drivers of Change in Global Agriculture and Livestock Systems. In H. Steinfeld, H.A. Monney, F. Schneider and L.E. Neville (Eds) Livestock in A Changing Landscape, Volume 1: Drivers, Consequences and Responses. Washington, DC: Island Press.
- Raney, Terri; Pingali, Prabhu. (2010). 農業革命の種をまく 組み換え作物を生かす道 [Translation: Way to Make Use of Recombinant Crops Sow the Seeds of Agricultural Revolution, Chapter 4, In K. Kawamoto (Ed.) Energy, Water and Food Crisis. Nikkei Science, First Edition.] (エネルギー・水・食 持続可能な農業とは). 別冊日経サイエンス, 134-143. 日経サイエンス.
- Mccullough, Ellen B; Pingali, Prabhu L; Stamoulis, Kostas G. (2010). Small Farms and the Transformation of Food Systems: an Overview. Looking East Looking West, 47.
- Pardey, Philip G; Pingali, P. (2010). Reassessing International Agricultural Research for Food and Agriculture. Report Prepared For the Global Conference on Agricultural Research For Development Notes, 188-190.
- Pingali, P. (2010). Reflections, Conclusions and the Way Ahead. World Food Security, 101.
- Fonseca, J; Narrod, C; Rosegrant, Mark W; Fernandez, Maria; Sinha, Anushree; Alder, Jackie; Ahammad, Helal; De Fraiture, Charlotte; Eickhout, Bas; Fonseca, Jorge. (2009). Looking into the Future for Agriculture and AKST. International Assessment of Agricultural Knowledge, Science, and Technology (IAASTD).
- Pingali, Prabhu; Raney, Terri. (2008). From the Green Revolution to the Gene Revolution. India, Some Aspects of Economic and Social Development, The Cess Silver Jubilee Lectures, 257. Academic Foundation.
- Mccullough, Ellen; Pingali, Prabhu; Stamoulis, Kostas. (2008). The Transformation of Agri-Food Systems. Earthscan.
- Pingali, P. (2008). Transformation of Food Systems in the Developing World: Implications for Research and Policy. IIRI Thursday Seminar Jan, 31. International Rice Research Institute (IRRI).
- Pingali, Prabhu; Raney, Terri; Wiebe, Keith. (2008). Biofuels and Food Security: Missing the Point. Applied Economic Perspectives and Policy, 30, 3, 506-516. Oxford, UK: Oxford University Press.
- Mccullough, Ellen B; Pingali, Prabhu L. (2008). Overview of Case Studies Assessing Impacts of Food Systems Transformation on Smallholder Farmers. The Transformation of Agri-Food Systems: Globalization, Supply Chains and Smallholder Farmers, 227. Rome: FAO.
- Wik, Mette; Pingali, Prabhu; Brocai, Sumiter. (2008). Global Agricultural Performance: Past Trends and Future Prospects. Washington, DC: World Bank.
- Reardon, Thomas; Stamoulis, Kostas; Pingali, Prabhu. (2007). Rural Nonfarm Employment in Developing Countries in an Era of Globalization. Agricultural Economics, 37, 0, 173-183.
- Pingali, Prabhu. (2007). Agricultural Growth and Economic Development: A View through the Globalization Lens. Agricultural Economics, 37, 0, 12-Jan.
- Raney, T; Pingali, P. (2007). Ziarno Rewolucji. Sowing a Gene Revolution. Świat Nauki - Scientific American 10.
- Gerpacio, Roberta V; Pingali, Prabhu L. (2007). Tropical and Subtropical Maize in Asia: Production Systems, Constraints, and Research Priorities. CIMMYT.
- Pingali, Prabhu and Raney, Terri. (2007). Asian Agricultural Development: From the Green Revolution to the Gene Revolution. In A.M. Balisacan, N. Fuwa (Eds.) Reasserting the Rural Development Agenda: Lessons Learned and Emerging Challenges in Asia. Singapore: Institute for Southeast Asian Studies Publishing.
- Pingali, Prabhu. (2007). Westernization of Asian Diets and the Transformation of Food Systems: Implications for Research and Policy. Food Policy, 32, 3, 281-298. The Netherlands: Elsevier.
- Pingali, Prabhu; Kelley, Tim. (2007). The Role of International Agricultural Research in Contributing to Global Food Security and Poverty Alleviation: The Case of the CGIAR. Handbook of Agricultural Economics, 3 2381-2418. The Netherlands: Elsevier.
- Pingali, Prabhu. (2007). Agricultural Mechanization: Adoption Patterns and Economic Impact. Handbook of Agricultural Economics, 3, 2779-2805. The Netherlands: Elsevier.
- Evenson, Robert E; Pingali, Prabhu. (2007). Insights from Economic Growth theory. Handbook of Agricultural Economics: Agricultural Development: Farmers, Farm Production and Farm Markets, 3, 2253. The Netherlands: Elsevier.
- Pingali, Prabhu; Khwaja, Yasmeen; Meijer, Madelon. (2007). The Role of the Public and Private Sectors in Commercializing Small Farms and Reducing Transaction Costs. In J. Swinnen (Ed.) Global Supply Chains, Standards and the Poor: How the Globalization of Food Systems and Standards Affects Rural Development and Poverty, 267. United Kingdom: CAB International.
- Lipper, Leslie; Pingali, Prabhu; Zurek, Monika. (2007). Less-Favoured Areas: Looking Beyond Agriculture towards Ecosystem Services. In R. Ruben, J. Pender, and A. Kuyvenhoven (Eds.) Sustainable Poverty Reduction in Less-Favoured Areas. CABI Publishing, Wallingford, 442-460. Wallingford, England: CAB International.
- Raney, Terri; Pingali, Prabhu. (2007). バイオ技術 農業革命の種をまく 組み換え作物を生かす道 (特集 肥満と食糧危機--世界を蝕むパラドックス). 日経サイエンス [Translation: Paradox Undermine the World Food Crisis and Feature Obesity – Way to Make Use of the Transgenic Crops that Sow the Seeds of Biotechnology Agricultural Revolution, Nikkei Science] 37, 13, 82-91. 日経サイエンス.
- Pingali, Prabhu. (2007). Will the Gene Revolution Reach the Poor? - Lessons from the Green Revolution. Documento Presentado En La Vii Conferencia Manshold, Wageningen, Enero.

- Raney, Terri; Pingali, Prabhu. (2007). *Biotecnología-Agricultura Transgénica-Una Nueva Revolución Verde Basada En Cultivos Modificados Genéticamente Podría Reducir La Pobreza Y El Hambre, Pero Sólo Con El Apoyo De Las instituciones Implicadas*. *Investigación Y Ciencia: Edición Española De Scientific American* 374, 60-67.
- Reardon, Thomas; Pingali, Prabhu; Stamoulis, Kostas. (2006). *Impacts of Agrifood Market Transformation During Globalization on the Poor's Rural Nonfarm Employment: Lessons For Rural Business Development Programs*. Department of Agricultural Economics, Michigan State University.
- Stamoulis, Kostas G; Pingali, Prabhu L; Reardon, Thomas. (2006). *Impacts of Agrifood Market Transformation During Globalization on the Poor's Rural Nonfarm Employment: Lessons For Rural Business Development Programs*. International Association of Agricultural Economists.
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- Pingali, Prabhu; Stamoulis, Kostas; Stringer, Randy. (2006). *Eradicating Extreme Poverty and Hunger: towards a Coherent Policy Agenda*. In *The Development Dimension Trade, Agriculture and Development Policies Working together: Policies Working together*, 167. OECD Publishing.
- Jayne, Thomas S; Villarreal, Marcela; Pingali, Prabhu; Hemrich, Guenter. (2006). *HIV/AIDS and the Agricultural Sector in Eastern and Southern Africa: anticipating the Consequences*. *AIDS, Poverty and Hunger: Challenges and Responses*. Washington: IFPRI, 141-166.
- Nelson, Gerald C; Bennett, Elena; Berhe, Asmeret A; Cassman, Kenneth; Defries, Ruth; Dietz, Thomas; Dobermann, Achim; Dobson, Andrew; Janetos, anthony; Levy, Marc. (2006). *Anthropogenic Drivers of Ecosystem Change: An Overview*. *Ecology & Society*, 11, 2.
- Pingali, Prabhu. (2005). *IAAE Synopsis: Reshaping Agriculture's Contribution to Society: 1. Agricultural Economics*, 32, 257-259.
- Pingali, Prabhu; Alinovi, Luca; Sutton, Jacky. (2005). *Food Security in Complex Emergencies: Enhancing Food System Resilience*. *Disasters* 29(1): S5-S24.
- Pingali, Prabhu and Raney, T. (2005). *Globalization and Agricultural Biotechnology Research: Implications for the Developing Countries*. In R. Tuberosa, R.R. Phillips, and M. Gale (Eds.) *In the Wake of the Double Helix From the Green Revolution to the Gene Revolution*, 635-654. Bologna, Italy: Avenue Media.
- Pingali, P. (2005). *From the Green to the Gene Revolution: How Will the Poor Fare?* *Indian Journal of Agricultural Marketing*, 19, 1, 1.
- Raney, Terri; Pingali, Prabhu. (2005). *Private Research and Public Goods: Implications of Biotechnology for Biodiversity*. In J. Cooper, D. Zilberman and L. Lipper (Eds) *Agricultural Biodiversity and Biotechnology in Economic Development*, 39-59. New York: Springer.
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