

Philip G Pardey

Biographical Note

Philip is a native of Australia and in early 2002 joined the Department of Applied Economics, University of Minnesota as Professor of Science and Technology Policy. Prior to that Philip was a senior research fellow at the International Food Policy Research Institute, Washington D.C., (one of the 16 international research centers that form the Consultative Group on Agricultural Research, CGIAR) where he led the institute's Science and Technology Policy Program. He is a graduate of the University of Adelaide, Australia, and obtained a doctoral degree in agricultural economics from the University of Minnesota in 1986. Before joining IFPRI in 1994 he was a senior research officer at the International Service for National Agricultural Research in The Hague, Netherlands.

He is the author of more than 160 books, articles, and papers and received various awards for his work, most recently the 2001 American Agricultural Economic Association's Distinguished Policy Contribution award. His research interests include measuring and assessing global investments in agricultural research and the changing institutional structures for funding and conducting R&D (including aspects related to the economics of financing agricultural research), developing and applying new methods to evaluate the economic effects of research, and, a range of research interests centered on the economic and policy aspects of genetic resources and agricultural biotechnologies. He currently serves on the U.S. National Research Council's Standing Committee on Agricultural Biotechnology, Health and the Environment.

Philip has considerable international experience, leading regional projects in Asia, sub-Saharan Africa and Latin America and the Caribbean, and country projects in Argentina, Australia, Brazil, China, Indonesia, Kenya, Niger, and the United States.

Selected Recent Publications

"South-North Trade, Intellectual Property Jurisdictions, and Freedom to Operate in Agricultural Research on Staple Crops." (with E. Binenbaum, C. Nottenburg, B.D. Wright, and P. Zambrano) *Economic Development and Cultural Change* (January 2003) forthcoming.

"Accessing Other People's Technology for Non-profit Research." (with C. Nottenburg, and B.D. Wright) *Australian Journal of Agricultural and Resource Economics* (September 2002) forthcoming.

The Future of Food: Biotechnology Markets and Policies in an International Setting. Washington D.C.: International Food Policy Research Institute, 2001.

Agricultural Science Policy: Changing Global Agendas. (with J.M. Alston and M.J. Taylor) Baltimore: Johns Hopkins University Press, 2001.

"Public-Private R&D Relationships: The Consultative Group on International Agricultural Research." (with E. Binenbaum and B.D. Wright) *American Journal of Agricultural Economics* Vol. 83, No. 3 (August 2001): 748-753.

"Costing the Conservation of Genetic Resources: CIMMYT's Ex Situ Maize and Wheat Collection." (with B. Koo, B.D. Wright, M.E. Van Dusen, B. Skovmand, and S. Taba) *Crop Science* Vol. 41, No. 4 (2001): 1286-1299.

A Meta Analysis of Rates of Return to Agricultural R&D: Ex Pede Herculem?. (with J.M. Alston, C. Chan-Kang, M.C. Marra, and T.J. Wyatt) Washington D.C.: IFPRI Research Report No 113, 2000.