

CURRICULUM VITAE

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Born: 1943, Kreuzlingen, Switzerland.

Current positions:

Professor Extraordinaire, Institute for Economic Research on Innovation, Tshwane University of Technology, Tshwane, South Africa

Senior Fellow, Amsterdam Institute for Development, 2004 to present

Chairman: Community and Enterprise Development Against Stigma (CEDAS) Trust, Harare, Zimbabwe

Consultant: World Bank, NEPAD, African Development Bank, Australian AID, International Fund for Agricultural Development

Past Positions:

Senior Advisor, Africa Region, World Bank, 2003-2004

Director for Environmental, Rural, and Social Development, Africa Region, World Bank, 1996-2002

President, AIDS Empowerment and Treatment International 1999-2003

Senior Agricultural Policy Advisor, Rural Development Department, World Bank, 1994-1996

Senior Advisor, Latin American and Caribbean Region, 1992-1994

Agricultural Division Chief, Mexico and Central America, 1987-1992

Senior Economist, World Bank, various assignments 1980-1994

Research Associate, Department of Economics, Yale University: 1978-79

Principal Economist, ICRISAT, Hyderabad, India, 1975-80

Research Associate, University of Minnesota, 1973-74

Associate, Agricultural Development Council, NY, 1974-80.

Education: Certificat in Political Sciences, University of Paris, 1964

M.S. in Agricultural Sciences, Eidgenossische Technische Hochschule, Zurich, Switzerland, 1969

Ph.D., North Carolina State University, 1973.

Awards:

Elmhirst Medal of the International Association of Agricultural Economists, 2006
Fellow, American Association for the Advancement of Sciences, 2002
Fellow, American Agricultural Economics Association (AAEA), 1997
Distinguished Alumnus, College of Business and Economics, North Carolina State University, 2001
Who is Who in Economics, Edited by Mark Blaug, 1986 and 1996
Quality of Research Discovery from the AAEA, 1988
Quality of Research Discovery from the AAEA, 1979

Editorial Duties: Associate Editor, *American Journal of Agricultural Economics*, 1983-84.

Working Languages: German, English, French, Spanish; some speaking knowledge of Hindi.

Selected Publications:

Binswanger, Hans P. 1974. "The Measurement of Technical Change Biases with Many Factors on Production." *American Economic Review*, Vol. 64, No. 6 (December): 964-976.

Binswanger, Hans P. 1974. "A Microeconomic Approach to Induced Innovation." *Economic Journal*, Vol. 84, No. 336, (December): 940-958.

Binswanger, Hans P., James G. Ryan, N. S. Jodha and Matthias von Oppen. 1977. "Approach and Hypotheses for the Village Level Studies." *Economics Program, Occasional Paper* No. 15 (June).

Binswanger, Hans P. 1978. *The Economics of Tractors in South Asia: An Analytical Review*. New York : The Agricultural Development Council and Hyderabad, India: ICRISAT.

Binswanger, Hans P. and Vernon W. Ruttan. 1978. *Induced Innovation: Technology, Institutions and Development*. Baltimore, MD: Johns Hopkins University Press.

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Binswanger, Hans P. 1981. "Attitude Toward Risk, Theoretical Implications of an Experiment in Rural India." *Economic Journal*, Vol. 91 ((December)): 867-890.

Swamy, Gurushri and Hans P. Binswanger. 1983. "Flexible Consumer Demand Systems and Linear Estimation: Food in India." *American Journal of Agricultural Economics*, Vol. 65, No. 4 (November): 675-684.

- World Bank. 1983. *Growth and Employment in Rural Thailand*. Prepared by Hans P. Binswanger and others. World Bank Report No. 3906-TH.
- Bapna, Shanti L., Hans P. Binswanger and Jaime B. Quizon. 1984. "Systems Output Supply and Factor Demand Equations for Semi-Arid Tropical India." *Indian Journal of Agricultural Economics*, Vol. 39, No. 2 (April-June): 179-202.
- Binswanger, Hans P. and Mark R. Rosenzweig, eds. 1984. *Contractual Arrangements, Employment, and Wages in Rural Labor Markets in Asia*. New Haven: Yale University Press.
- Binswanger, Hans P. 1986. "Agricultural Mechanization: A Comparative Historical Perspective." *The World Bank Research Observer*, Vol. 1, No. 1 (January): 27-56.
- Binswanger, Hans P. and Mark R. Rosenzweig. 1986. "Behavioural and Material Determinants of Production Relations in Agriculture." *The Journal of Development Studies*, Vol. 22, No. 3 (April): 503-539. Also available in Japanese.
- Quizon, Jaime and Hans P. Binswanger. 1986. "Modeling the Impact of Agricultural Growth and Government Policy on Income Distribution in India." *The World Bank Economic Review*, Vol. 1, No. 1 (September): 103-148.
- Pingali, Prabhu, Yves Bigot and Hans P. Binswanger. 1987. *Agricultural Mechanization and the Evolution of Farming Systems in Sub-Saharan Africa*. The Johns Hopkins University Press, Baltimore. Also available in French from World Bank.
- Binswanger, Hans P., Maw-Cheng Yang, Alan Bowers, and Yair Mundlak. 1987. "On the Determinants of Cross-Country Aggregate Agricultural Supply." *Journal of Econometrics*, Vol. 36,: 111-131.
- Binswanger, Hans P. and John McIntire. 1987. "Behavioral and Material Determinants of Production Relations in Land-abundant Tropical Agriculture." *Economic Development and Cultural Change*, Vol. 36, No. 1 (October): 73-99.
- World Bank. 1987. *Agricultural Mechanization: Issues and Options*. A World Bank Policy Study prepared by Hans P. Binswanger and Graeme Donovan. Also available in French and Spanish.
- Binswanger, Hans P. and Prabhu Pingali. 1988. "Technological Priorities for Farming in Sub-Saharan Africa." *The World Bank Research Observer*, Vol. 3, No. 1 (January): 81-98.
- Binswanger, Hans P. and R.P. Singh. 1988. "Individual Performance and Intergenerational Transmission of Wealth and Education in Farming Communities of India," *Indian Journal of Agricultural Economics*, (December).

- Binswanger, H.P. 1989. "The Policy Response of Agriculture." In S. Fischer and D. de Tray, eds., *Proceedings of the World Bank Annual Conference on Development Economics 1989*. Washington, D.C.: World Bank.
- Binswanger, Hans P. 1991. Brazilian Policies That Encourage Deforestation in the Amazon." *World Development*, Vol. 19, No. 7 (July).
- Binswanger, Hans P. and Joachim von Braun. 1991. "Technological Change and Commercialization in Agriculture. The Effect on the Poor." *The World Bank Research Observer*, Vol. 6, No. 1 (January): 57-80.
- Binswanger, Hans P. and Klaus Deininger. 1993. "South African Land Policy: The Legacy of History and Current Options". *World Development*, Vol. 21, No. 9 (February): pp 1451-1475.
- Binswanger, Hans P., Shahidur R. Khandker and Mark R. Rosenzweig. 1993. "How Infrastructure and Financial Institutions Affect Agricultural Output and Investment in India". *Journal of Development Economics* 41, 337-366.
- Kinsey, Bill H. and Hans P. Binswanger. 1993. "Characteristics and Performance of Settlement Programs: A Review". *World Development* Vol. 21 (September): 1477-1494.
- Rosenzweig, Mark R. and Hans P. Binswanger. 1993. "Wealth, Weather Risk and the Profitability of Agricultural Investment". *Economic Journal*, Vol. 103 (January): 56-78. (WPS 1055)
- Rosegrant, Mark W. and Hans P. Binswanger. 1994. "Markets in Tradable Water Rights: Potential for Efficiency Gains in Developing Country Water Resource Allocation". *World Development*, Vol. 22, No. 11 (November).
- Binswanger, Hans P. and R.P. Singh. 1994. "Intergenerational Transmission of Wealth in India's Semi-Arid Tropics", *Indian Journal of Agricultural Economics*, Volume 49, No. 1 (Jan-March).
- Binswanger, Hans P. and Pierre Landell-Mills. 1995. *The World Bank's Strategy for Reducing Poverty and Hunger: A Report to the Development Community*. Environmentally Sustainable Development and Monographs Series No. 4. Washington, D.C.: The World Bank.
- Binswanger, Hans P. and S.R. Khandker. 1995. "The Impact of Formal Finance on the Rural Economy of India." *The Journal of Development Studies*, Vol. 32, No. 2 (December 1995).

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- Binswanger, H.P., and E. Lutz. 2000. "Agriculture Trade Barriers, Trade Negotiations, and the Interests of Developing Countries." Paper presented at the Round Table for the United Nations Conference on Trade and Development, February, Bangkok.
- Binswanger, Hans P. 2000, "Scaling up HIV/AIDS Programs to National Coverage." *Science*, Vol. 288:2173-2176.
- Binswanger, Hans P. 2001: "HIV/AIDS Treatment For Millions." *Science*, Vol. 292, pp 221-223
- Binswanger, Hans P. 2003: "Willingness to Pay for AIDS Treatment: Myths and Reality." *The Lancet*, Vol. 362, pp 152-153.
- Hans P. Binswanger and Rogier van den Brink, 2005, "Credit for Small Farmers in Africa Revisited: Pathologies and Remedies," *Savings for Development*, No 3.
- Hans Binswanger and Tuu-Van Nguyen, 2006, "Scaling Up Community-Driven Development: A Step-By-Step Guide," World Bank CDD website
- Fátima Amazonas, Túlio Barbosa, Hans P. Binswanger, Alberto Costa, Naércio Menezes, Elaine Pazello and Claudia Romano, 2006, "Rural Poverty Alleviation Project (RPAP) Evaluation, 1993-2005," World Bank, processed
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Hans Binswanger-Mkhize and Alex McCalla, 2008 “Context and Prospects for African Agricultural Development,” International Fund for Agricultural Development and African Development Bank, Rome and Tunis, Forthcoming

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