

## VITAE (Abbreviated Version)

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### Academic History

Iowa State University, 1954-58; B.S., Agricultural Economics, 1958  
Harvard University, 1958-60; A.M., Economics, 1960  
Harvard University, 1960-62; Ph.D., Economics, 1962

### Professional Experience

#### *Stanford University:*

Farnsworth Professor of International Agricultural Policy, 1972 - 2001 (Recalled  
Emeritus, 2001 - Present)

Deputy Director, Food Security and Environment Program, 2007 - Present

Co-Director, Center for Environmental Science and Policy, 1998 - 2007

Professor, Department of Economics, 1972- 2001

Director and Professor, Freeman Spogli Institute for International Studies,  
1991- 1998

Director and Professor, Food Research Institute, 1972-91

Senior Associate Dean, School of Humanities and Sciences , 1985-91

#### *Harvard University:*

Deputy Director, Development Advisory Service, 1970-72

Director of Research, Development Advisory Service, 1966-70

Assistant Professor, Department of Economics, 1963-66

Instructor, Department of Economics, 1962-63

#### *Other:*

Member, Board for International Food and Agricultural Development  
(BIFAD/AID), 1995 - 2002

Member, Board of Trustees, Center for International Forestry Research (CIFOR),  
2001-07

Chairman, Board of Trustees, International Maize and Wheat Improvement  
Center (CIMMYT), 1995 - 2001

Chairman, Board of Trustees, International Rice Research Institute (IRRI),  
1988-94

Chairman, Board of Trustees, Agricultural Development Council, 1979-84  
Member, U.S. Presidential Commission on Land and Water Development in the  
Indus Valley (The "Revelle" Report), 1961-64  
Commissioner, U. S. Presidential Commission on World Hunger, 1978-80

### Honors and Awards

Decoration, Bintang Jasa Utama (First Star), Medal of Merit, Government of  
Indonesia, 1992  
Fellow, American Association for the Advancement of Science, 1991  
Fellow, American Agricultural Economics Association, 1990  
Distinguished Achievement Citation, Iowa State University, 1989  
Research Awards, American Agricultural Economics Association, 1971 and 1984

### Illustrative Publications

W.P. Falcon and R. L. Naylor, "Rethinking Food Security for the 21<sup>st</sup> Century,"  
*American Journal of Agricultural Economics*, Volume 87, Number 5, pp. 1113-27.

D.B.Lobell, J. I. Ortiz-Monastero, W.P. Falcon, "Yield Uncertainty at the Field Scale  
Evaluated with Multi-Year Satellite Data, *Agricultural Systems*, Vol. 92, 2007, pp. 76-  
90.

R.L. Naylor, A.J. Liska, M.B. Burke, W.P. Falcon, J.G. Gaskell, S. D. Rozelle, and K.C.  
Cassman, "The Ripple Effect: Biofuels, Food Security, and the Environment,"  
*Environment*, Vol. 49, No. 9, 2007, pp. 30-42.

D.B. Lobell, M.B. Burke, C. Trebaldi, M. D. Mastrandrea, W. P. Falcon and R. L.  
Naylor, "Prioritizing Climate Change Adaption Needs for Food Security in 2030,"  
*Science*, Vol. 319, February 1, 2008, pp. 607-10.

W.P. Falcon, R.L. Naylor, W.L. Smith, M.B. Burke, and E.B. McCullough, "Using  
National and Regional El Nino/Southern Oscillation (ENSO) Models to Improve  
Indonesian Food Security," *Bulletin of Indonesian Economic Studies*, Volume 40,  
Number 3, 2004, pp. 357-379.

R.L. Naylor, H. Steinfeld, W.P. Falcon, J. Galloway, V. Smil, E. Bradford, J. Alder, and  
H. Mooney, "Losing the Links Between Livestock and Land," *Science*, Vol. 310,  
December 9, 2005, pp. 1621-22.

R.L. Naylor, W.P. Falcon, R. Goodman, M.M. Jahn, T. Sengooba, H. Teferea, and R.J.  
Nelson, "Biotechnology in the Developing World: A Case for Increased Investments in  
Orphan Crops," *Food Policy*, Volume 24, 2004, pp. 15-44.

W. P. Falcon and C. Fowler, "Carving up the Commons—Emergence of a New  
International Regime for Germplasm Development and Transfer," *Food Policy*, Volume  
27, Number 3, June 2002, pp. 223-238.

R.L. Naylor, W.P. Falcon, N. Wada, and D. Rochberg, "Using El Niño-Southern Oscillation Climate Data to Improve Food Policy Planning in Indonesia," *Bulletin of Indonesian Economic Studies*, Volume 38, Number 1, April 2002, pp.75-91.

R. L. Naylor, W. P. Falcon, and A. Puente-Gonzalez, *Policy Reforms and Mexican Agriculture: Views from the Yaqui Valley (Sonora)*, International Maize and Wheat Improvement Center, Mexico (CIMMYT), Mexico, D.F., 2001, pp.1-40.

R. L. Naylor, W. P. Falcon and E. Zavaleta, "Variability and Growth in Grain Yields: Does the Record Point to Greater Instability?", *Population and Development Review*, Vol. 23, No. 1, March 1997, pp. 41-58.

R. L. Naylor and W. P. Falcon, "Is the Locus of Poverty Changing?", *Food Policy*, Vol. 20, No. 6, December, 1995, pp. 501-518.

W. P. Falcon, *Food Policy Analysis, 1975-95: Reflections by a Practitioner*, International Food Policy Research Institute, Lecture Series No. 3, November, 1995, pp. 1-13.

C. P. Timmer, W. P. Falcon, and S. R. Pearson, *Food Policy Analysis*, Johns Hopkins University Press, 1983, pp. 1- 301. (Translated into French, Spanish, Portuguese, Chinese, and Vietnamese).

W. P. Falcon, "Future Linkages Between U.S. Agriculture and the World Food Economy," *Journal of Production Agriculture*, Vol. 3, No. 3, July-September 1990, pp. 269-273.

W. P. Falcon, "Aid, Food Policy Reform, and U.S. Agricultural Interests in the Third World", *American Journal of Agricultural Economics*, Vol. 69, No. 5, December 1987, pp. 929-935.

W. P. Falcon, and R. L. Naylor, "The Maize Transition in Asia: Unlocking the Controversy", *American Journal of Agricultural Economics*, Vol. 80, No. 5, November, 1998, pp. 960-968.

W. P. Falcon, "The Green Revolution: Generations of Problems", *American Journal of Agricultural Economics*, Vol. 52, No. 5, December 1970, pp. 698-710.

W. P. Falcon, "The Presidential Commission on World Hunger," *American Journal of Agricultural Economics*, Vol. 63, No. 5, December 1981, pp. 819-826.