

Curriculum Vitae --Virginia R. Ferris

Academic and Professional:

B. A. Wellesley College (High Honors)
Ph.D. Cornell University, 1954
Assistant Professor Cornell University, 1954-55
Private consulting business, 1956-1965
Assistant Professor, Purdue University, 1965-1970
Associate Professor, Purdue University, 1970-1974
Assistant Dean of the Graduate School, Purdue University, 1971-1975
Assistant Provost, Purdue University, 1976-1979
Professor, Purdue University, 1974-

Awards and Honors:

Phi Beta Kappa, Sigma Xi, Phi Kappa Phi
National Science Foundation Fellow; Horton-Hallowell Fellow; Shell Fellow;
Wellesley Scholar; Durant Scholar; M. W. Peterson Prize (Wellesley)
Honorary Member Mortar Board, 1971 (senior women's honorary)
Helen B. Schleman Gold Medallion Award, 1973 (outstanding woman faculty
member at Purdue)
Honorary Member Tomahawk
Fellow, Indiana Academy of Science
Outstanding Woman Faculty Award, 1977 (Associated Women Students)
Fellow, Society of Nematologists, 1985
Alumnae Achievement Award, Wellesley College, 1988
Virginia R. Ferris Annual Literary Award (named in 1998 by PU Chapter Phi Beta Kappa)
FinOvation Award for CystX™ from Farm Industry News, 2000
Dean's 2001 Agriculture Team Award for CystX™ technology
Honorary Member, Society of Nematologists, 2001
Fellow, European Society of Nematology, 2002

Citations in Biographical Works:

Who's Who in America; Who's Who in the World; Who's Who of American Women;
The World Who's Who of Women; American Men and Women of Science;
International Scholars' Directory; Dictionary of International Biography;
The Two Thousand Women of Achievement; Who's Who in the Midwest;
Who's Who in Science & Engineering

National Offices and Professional Societies:

Society of Nematologists, President, 1969-1970, Vice-Pres., 1968-69;
Secretary, 1965-68
Associate Editor, Journal of Nematology, 1974-76

Association of Systematics Collections, Board of Directors, 1975; 1978-81
Society of Systematic Zoology, Governing Council, 1979-82
United Chapters of Phi Beta Kappa, Senator, 1979-97, Executive Comm. 1985-94;
Chairman of Nominating Committee, 1998 -04.
Member, American Phytopathological Society, Helminthological Society of
Washington, Society of European Nematologists, Organization of Tropical
American Nematologists, Entomological Society of America, Society for
the Study of Evolution, Ecological Society of America, Nematological
Society of India, Hennig society, AAAS, Association for Zoological Nomenclature,
AIBS, New York Academy of Science, Phi Beta Kappa Fellows

Refereed Publications During the Last Four Years:

- Ferris, V. R., A. Sabo, J. C. Baldwin, M. Mundo-Ocampo, R. N. Inserra, and S. Sharma. 2004. Phylogenetic relationships among selected Heteroderoidea based on 18S and ITSS ribosomal DNA. *Journal of Nematology* 36:202-206.
- Sabo, A and V. R. Ferris. 2004. Beta-tubulin paralogs provide a qualitative test for a phylogeny of cyst nematodes. *Journal of Nematology* 36:440-448.
- Chen, H-B, P. K. Hogue, K. L. Miller, J. Faghihi, V. R. Ferris, and R. A. Vierling. 2005. A SNP linked to the major QTL of Hartwig SCN resistance. *Seed Technology* 27:269-272.
- Creech, J. E., W. G. Johnson, J. Faghihi, V. R. Ferris, and A. Westphal. 2005. First report of soybean cyst nematode reproduction on purple deadnettle under field conditions. *Plant Management Network* July 15, 2005, 2 pp.
- P. A. Donald, P.E. Pierson, S. K. St. Martin, P. R. Sellers, G.R. Noel, A. E. MacGuidwin, J. Faghihi, V.R. Ferris, C. R. Grau, D.J. Jardine, H. Melakeberhan, T.L. Niblack, W.C. Stienstra, G.L. Tylka, T. A. Wheeler, and D.S. Wysong. 2006. Yield of Soybean Cyst Nematode-Resistant and Susceptible Cultivars in Infested and Noninfested Soil in the North Central USA. *Journal of Nematology* 38:76-82.
- Sharma, J., L. Sun, W. D. Hope, and V. R. Ferris. 2006. Phylogenetic relationships of the marine nematode family Comesomatidae. *Journal of Nematology* 38:229-232 (cover)
- Lu Sun, Aniko Sabo, M. D. Meyer, R. P. Randolph, Luke M. Jacobus, W. P. McCafferty, Virginia R. Ferris. 2006. Tests of Current Hypotheses of Mayfly (Ephemeroptera) Phylogeny Using Molecular (18s rDNA) Data. *Annals of the Entomological Society of America*. 99:241-252.

Patent:

- Vierling, R. A., J. Faghihi, V. R. Ferris, and J. M. Ferris. Patent Number 6,096,944, Methods for conferring broad-based soybean cyst nematode resistance to a soybean line. To Purdue Research Foundation, August 1, 2000