

**CURRICULUM VITAE
BRADLEY IAN HILLMAN**

Department of Plant Biology and Pathology
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CAREER EXPERIENCE

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| 2001-Present | Professor, Cook College, Rutgers University, New Brunswick, NJ. |
| 1998-2001 | Vice-Chair, Department of Plant Pathology, Rutgers University, New Brunswick, NJ. |
| 1995-2001 | Associate Research Professor of Plant Pathology, Cook College, Rutgers University, New Brunswick, NJ. |
| 1995-1998 | Director, Plant Biology Graduate Program, Rutgers University, New Brunswick, NJ. |
| 1992-1995 | Director, Plant Pathology Graduate Program, Rutgers University, New Brunswick, NJ. |
| 1989-1995: | Assistant Research Professor of Plant Pathology, Cook College, Rutgers University, New Brunswick, NJ. |
| 1987-1989: | Postdoctoral Fellow with Dr. D. L. Nuss, Roche Institute of Molecular Biology, Nutley, NJ. |
| 1986-1987: | Postdoctoral Research Associate with Dr. A. O. Jackson, University of California, Berkeley. |
| 1983-1986: | Graduate Research Assistant with Dr. T. J. Morris, Department of Plant Pathology, U. C. Berkeley. |
| 1978-1983: | Research Assistant with Drs. T. J. Morris and D. E. Schlegel, Department of Plant Pathology, U. C. Berkeley. |

EDUCATION

- Ph.D. 1986 University of California, Berkeley. Major: Plant Pathology
Thesis: Genome Organization, Replication, and Defective RNAs of Tomato
Bushy Stunt Virus
- M.S. 1983 University of California, Berkeley. Major: Plant Pathology. Thesis: The Effects
of Temperature and Satellite RNAs on Tombusvirus Replication and Symptom
Expression
- B.S. 1978 University of California, Berkeley. Major: Plant Pathology Minor: Soil Science

TEACHING

Course Responsibilities

Current:

Comparative Virology (11:126:407) Undergraduate virology course taught through the
Biotechnology curriculum. Alternate years; since Fall 1999. 3 credits.

Plant Virology (16:765:535) Graduate level plant virology course covering basic and applied
aspects, with laboratory. Alternate years; Since Fall 1989. 3 credits.

Perspectives in Agriculture and the Environment (11:015:101). Freshman introductory course.
Every year; since Fall, 1995. 2 credits.

Past:

Principles of Plant Pathology (16:765:531) Graduate level introductory course. Alternate
years; Fall, 1993-2000. 4 credits.

Advanced Plant Pathology (16:770:502) Graduate level advanced course. Emphasizes local
diseases, epidemiology, and control. Spring, 1993. 3 credits.

Presentation Skills (Problems in Plant Pathology) (16:770:601) Graduate level introduction to
seminar preparation and presentation. Every year; Fall 1991-94. 2 credits.

Seminar in Plant Pathology (16:770:603-604) Weekly departmental seminar. Every semester;
Fall 1991 - Spring 1994. 1 credit.

Seminar in Plant Biology (16:765:609-610) Weekly program seminar. Every semester; Fall 1996
- Spring 1997. 1 credit.

PUBLICATIONS

Peer Reviewed Research Articles

- Suzuki, N., Supyani, S., Maruyama, K. and Hillman, B. I. 2004. Complete genome sequence of *Mycoreovirus 1/Cp9B21*, a member of a new genus in the family *Reoviridae* isolated from the chestnut blight fungus, *Cryphonectria parasitica*. *Journal of General Virology*, in press.
- Carbone, I., Liu, Y.-C., Hillman, B. I., and Milgroom, M. G. 2004. Recombination and migration of *Cryphonectria hypovirus 1* as inferred from gene genealogies and the coalescent *Genetics* 166, 1611-1629.
- Hillman, B. I., Supyani, S., Kondo, H., and Suzuki, N. 2004. A reovirus of the fungus *Cryphonectria parasitica* that is infectious as particles and related to the *Coltivirus* genus of animal pathogens. *Journal of Virology* 78, 892-898.
- DeMarsay, A., Hillman, B. I., Petersen, F. P., Oudemans, P. V., and Schloemann, S. 2004. First Report of *Blueberry scorch virus* on highbush blueberry in Connecticut and Massachusetts. *Plant Disease* 88, 572.
- Liu, Y.-C., Linder-Basso, D., Hillman, B. I., Kaneko, S., and Milgroom, M. G. 2003. Evidence for interspecies transmission of viruses in natural populations of filamentous fungi in the genus *Cryphonectria*. *Molecular Ecology* 12, 1619-1628.
- Glasheen, B. M., Polashock, J. J., Lawrence, D. M., Gillette, J. M., Ramsdell, D. C., Vorsa, N., and Hillman, B. I. 2002. Cloning, sequencing, and promoter identification of *Blueberry red ringspot virus*, a member of the *Caulimoviridae* with similarities to the “Soybean chlorotic mottle-like” genus. *Archives of Virology* 147, 2169-2186.
- Linder-Basso, D., Foglia, R., Zhu, P., and Hillman, B.I. 2001. *Crypt1*, an active *Ac*-like transposon from the chestnut blight fungus, *Cryphonectria parasitica*. *Molecular Genetics and Genomics (MGG)* 265, 730-738.
- Yuan, W. and Hillman, B. I. 2001. *In vitro* translational analysis of genomic, defective, and satellite RNAs of *Cryphonectria parasitica hypovirus 3-GH2*. *Virology* 281, 117-123.
- Hillman, B. I., Foglia, R., and Yuan, W. 2000. Satellite and defective RNAs of *Cryphonectria hypovirus 3*, a virus species in the Family *Hypoviridae* with a single open reading frame. *Virology* 276, 181-189.
- Smart, C. D., Yuan, W., Foglia, R., Nuss, D. L., Fulbright, D. W., and Hillman, B. I. 1999. *Cryphonectria hypovirus 3*, a virus species in the Family *Hypoviridae* with a single open reading frame. *Virology* 265: 66-73.
- Sreedhar, L., Kobayashi, D. Y., Bunting, T. E., Hillman, B. I., and Belanger, F. C. 1999. Fungal proteinase expression in the interaction of the plant pathogen *Magnaporthe poae* with its

- host. *Gene* 235, 121-129.
- Peever, T. L., Wang, K., Hillman, B. I., Foglia, R., Liu, Y.-C., and Milgroom, M. G. 1998. Incidence and diversity of double-stranded RNAs infecting the chestnut blight fungus, *Cryphonectria parasitica*, in China and Japan. *Phytopathology* 88, 811-817.
- Polashock, J. J., Bedker, P. J., and Hillman, B. I. 1997. A mitochondrial dsRNA of *Cryphonectria parasitica*: Ascospore inheritance and mitochondrial recombination. *Molecular and General Genetics (MGG)*, 256, 566-571.
- Bunting, T.E., Plumley, K.A., Clarke, B.B., and Hillman, B.I. 1996. Identification of *Magnaporthe poae* using PCR and examination of its relationship to other fungi by analysis of their nuclear rDNA ITS-1 regions. *Phytopathology* 86, 398-404.
- Halpern, B.T. and Hillman, B.I. 1996. Detection of blueberry scorch virus by reverse transcriptase-polymerase reaction amplification. *Plant Disease* 80, 219-222.
- Oh, C.-S. and Hillman, B.I. 1995. Characterization of a partitivirus from the filamentous ascomycete *Atkinsonella hypoxylon*. *Journal of General Virology* 76, 1461-1470.
- Lawrence, D.L., Rozanov, M.N. and Hillman, B.I. 1995. Autocatalytic processing of the 223 kDa protein of blueberry scorch carlavirus by a papain-like proteinase. *Virology* 207, 127-135.
- Polashock, J.J., Anagnostakis, S.L., Milgroom, M.G., and Hillman, B.I. 1994. Isolation and characterization of a virus-resistant mutant of *Cryphonectria parasitica*. *Current Genetics*, 26, 528-534.
- Enebak, S.A., Hillman, B.I., and MacDonald, W.L. 1994. A hypovirulent isolate of *Cryphonectria parasitica* with multiple, genetically unique dsRNA segments. *Molecular Plant Microbe Interactions* 7, 590-595.
- Chung, P.-H., Bedker, P.J., and Hillman, B.I. 1994. Diversity of *Cryphonectria parasitica* hypovirulence-associated double-stranded RNAs within a chestnut population in New Jersey. *Phytopathology* 84, 984-990.
- Polashock, J.J. and Hillman, B.I. 1994. A small mitochondrial double-stranded (ds) RNA element associated with a hypovirulence of the chestnut blight fungus and ancestrally related to yeast cytoplasmic T and W dsRNAs. *Proceedings of the National Academy of Sciences, USA* 91, 8680-8684.
- Lawrence, D.L. and Hillman, B.I. 1994. Synthesis of infectious transcripts of blueberry scorch carlavirus *in vitro*. *Journal of General Virology*, 75, 2509-2512.
- Hillman, B.I., Halpern, B.T., and Brown, M.P. 1994. A viral dsRNA element of the chestnut blight fungus with a unique genetic organization. *Virology* 201, 241-250.

- Cavileer, T.D., Halpern, B.T., Lawrence, D.M., Podleckis, E.V., Martin, R.R., and Hillman, B.I. 1994. Nucleotide sequence of the carlavirus associated with blueberry scorch and similar diseases, *Journal of General Virology* 75, 711-720.
- Enebak, S.A., MacDonald, W.L., and Hillman, B.I. 1994. Effect of dsRNA associated with isolates of *Cryphonectria parasitica* from the central Appalachians and their relatedness to other dsRNAs from North America and Europe. *Phytopathology* 84, 528-534.
- Scholthof, K.-B., Hillman, B.I., Modrell, B., Heaton, L.A., and Jackson, A.O. 1994. Characterization and detection of sc4: A sixth gene encoded by sonchus yellow net virus. *Virology* 204, 279-288.
- Hillman, B.I., Tian, Y., Bedker, P.J., and Brown, M.P. 1992. A North American hypovirulent isolate of the chestnut blight fungus with European isolate-related dsRNA. *Journal of General Virology* 73, 681-686.
- Hillman, B.I., Anzola, J.V., Halpern, B.T., Cavileer, T.D., and Nuss, D.L. 1991. First field isolation of wound tumor virus from a plant host: Minimal sequence divergence from the type strain isolated from an insect vector. *Virology* 185, 896-900.
- Goldberg, K-B., Modrell, B., Hillman, B.I., Heaton, L.A., Choi, T.-J., and Jackson, A.O. 1991. Structure of the glycoprotein gene of Sonchus yellow net virus, a Plant Rhabdovirus. *Virology* 185, 32-38.
- Shapira, R., Choi, G.H., Hillman, B.I. and Nuss, D.L. (1991). The contribution of defective RNAs to the genetic complexity of a hypovirulence-associated virus of the chestnut blight fungus, *Cryphonectria parasitica*. *EMBO Journal* 10, 741-746.
- Hillman, B.I., Heaton, L.A., Hunter, B.G., Modrell, B., and Jackson, A.O. 1990. Structure of the gene encoding the M1 protein of sonchus yellow net virus. *Virology* 179, 201-207.
- Hillman, B.I., Shapira, R., and Nuss, D.L. 1990. Hypovirulence-associated suppression of host functions in *Cryphonectria parasitica* can be partially relieved by high light intensity. *Phytopathology* 80, 950-956.
- Hearne, P.Q., Knorr, D.A., Hillman, B.I., and Morris, T.J. 1990. The complete genome structure and synthesis of infectious RNA from clones of tomato bushy stunt virus. *Virology* 177, 141-151.
- Heaton, L.A., Hillman, B.I., Zuidema, D., and Jackson, A.O. 1989. A physical map of the genome of sonchus yellow net virus, a plant rhabdovirus with six genes and conserved gene junction sequences. *Proceedings of the National Academy of Sciences, USA* 86, 8665-8668.
- Carrington, J.C., Heaton, L.A., Zuidema, D., Hillman, B.I. and Morris, T.J. 1989. The genome structure of turnip crinkle virus. *Virology* 170, 219-226.

- Rae, B.P., Hillman, B.I., Tartaglia, J., and Nuss, D.L. 1989. Characterization of dsRNA genetic elements associated with biological control of chestnut blight: organization of terminal domains and identification of gene products. *EMBO Journal* 8, 657-663.
- Hillman, B.I., Hearne, P.A., Rochon, D. and Morris, T. J. 1989. Characterization of the coat protein gene and 3' end of tomato bushy stunt virus. *Virology* 169, 42-50.
- Russo, M., Burgyan, J., Carrington, J.C., Hillman, B.I. and Morris, T.J. 1988. Complementary DNA cloning and characterization of cymbidium ringspot virus RNA. *Journal of General Virology* 69, 401-406.
- Hillman, B.I., Carrington, J.C., and Morris, T.J. 1987. A defective interfering RNA that contains a mosaic of plant virus genome. *Cell* 51, 427-433.
- Hillman, B.I., Morris, T.J., and Schlegel, D.E. 1985. Effects of low-molecular-weight RNA and temperature on tomato bushy stunt virus symptom expression. *Phytopathology* 75, 361-365.
- Hoffman, D.F. and Hillman, B. 1984. Observations on the comparative pathogenicity of intact and degraded forms of a calicivirus of *Amyeloides transitella*. *Journal of Invertebrate Pathology* 43, 422-423.
- Morris, T.J., Dodds, J.A., Hillman, B., Jordan, R.L., Lommel, S.A., and Tamaki, S.J. 1983. Viral specific dsRNA: Diagnostic value for plant disease identification. *Plant Molecular Biology Reporter* 1, 27-30.
- Hillman, B., Morris, T.J., Kellen, W.R., Hoffman, D., and Schlegel, D.E. 1982. An invertebrate calici-like virus: evidence for disintegration in host excreta. *Journal of General Virology* 60, 115-123.

Book and Proceedings Chapters, including peer reviewed

- Hillman, B. I. and Suzuki, N. 2004. Viruses of *Cryphonectria parasitica*. *Advances in Virus Research*, In press.
- Kobayashi, D. Y. and Hillman, B. I. 2004. Fungi, bacteria, and viruses as pathogens of the fungal community. In: *The Fungal Community*, 3rd Edition. J. Dighton, P. V. Oudemans, and J. F. White, eds. In press.
- Hillman, B. I. 2004. Plant dsRNA Virus Diseases. *in: Encyclopedia of Plant and Crop Science*. R. M. Goodman, Ed., Marcell Dekker, Inc., New York. Accepted.
- Hillman, B. I. 2004. Blueberry Scorch Carlavirus Endopeptidase. *in: Handbook of Proteolytic Enzymes*, 2nd Edition. A. J. Barrett and J. F. Woessner, eds. Academic Press, NY. In press.
- Mertens, P. and Hillman, B.I. 2004. Genus Mycoreovirus. In: *Virus Taxonomy: Eighth Report*

- of the International Committee for the Taxonomy of Viruses. C. M. Fauquet *et al.*, eds. Academic Press, NY. In press.
- Nuss, D. L., Hillman, B.I., and Suzuki, N. 2004. Family Hypoviridae. In: Virus Taxonomy: Eighth Report of the International Committee for the Taxonomy of Viruses. C. M. Fauquet *et al.*, eds. Academic Press, NY. In press.
- Buck, K. W, Hillman, B.I., Esteban, R., and Tavanzi, S. 2004. Family Narnaviridae. In: Virus Taxonomy: Eighth Report of the International Committee for the Taxonomy of Viruses. C. M. Fauquet *et al.*, eds. Academic Press, NY. In press.
- Hillman, B. I. 2004. Viral diseases. *in*: Compendium of Turfgrass Diseases (3rd Edition). Smiley, R. W., Dernoden, P. H., and Clarke, B. B. eds. APS Press, St. Paul. In press.
- Hillman, B. I. 2001. Biology and evolution of beneficial and detrimental viruses of animals, plants, and fungi. *Biological Invasions* 3, 255-262.
- Hillman, B. I. 2001. Phytoreoviruses. p. 770-771 *in*: Encyclopedia of Plant Pathology. Malloy, O. C. and Murray, T. D., eds. John Wiley & Sons, NY.
- Hillman, B. I. 2001. Carlaviruses. p. 201-202 *in*: Encyclopedia of Plant Pathology. Malloy, O. C. and Murray, T. D., eds. John Wiley & Sons, NY.
- Hillman, B. I. 2001. Fijiviruses. p. 456-457 *in*: Encyclopedia of Plant Pathology. Malloy, O. C. and Murray, T. D., eds. John Wiley & Sons, NY.
- Hillman, B. I. 2001. Oryzaviruses. p 720-721 *in*: Encyclopedia of Plant Pathology. Malloy, O. C. and Murray, T. D., eds. John Wiley & Sons, NY.
- Maromorosch, K. and Hillman, B. I. 2000. Plant disease resistance: Natural mechanisms and engineered resistance. Pp. 130-143 *in*: Encyclopedia of Microbiology, Vol. 3. 2nd Edition. Alexander, M., ed. Academic Press, NY.
- Hillman, B.I., Fulbright, D.W., Nuss, D.L., and Van Alfen, N.K. 2000. Hypoviridae. p. 515-520 *in*: Virus Taxonomy: Seventh Report of the International Committee for the Taxonomy of Viruses. M.H.V. van Regenmortel *et al.*, eds. Academic Press, NY.
- Hillman, B.I. 2000. Mitovirus. *in*: p. 651-656 *in*: Virus Taxonomy: Seventh Report of the International Committee for the Taxonomy of Viruses. M.H.V. van Regenmortel *et al.*, eds. Academic Press, NY.
- Hillman, B. I. 2000. Mitoviruses. *in*: The Springer Index of Viruses. Tidona, C.A. and Darai, G. eds. (<http://oesys.springer.de/viruses/index.htm>).
- Rigling, D. and Hillman, B. I. 2000. Hypoviridae. *in*: The Springer Index of Viruses. Tidona, C.A. and Darai, G. eds. (<http://oesys.springer.de/viruses/index.htm>).

- Hillman, B. I. and Nuss, D. L. 1999. Phytoreoviruses (Reoviridae). pp. 1262-1267 *in*: Encyclopedia of Virology, 2nd Edition. Academic Press, NY.
- Ghabrial, S.A. and Hillman, B.I. 1999. Fungal partitiviruses: Partitiviridae. *in*: Encyclopedia of Virology, 2nd Edition. Academic Press, NY.
- Hillman, B. I. 1999. Blueberry Scorch Carlavirus Endopeptidase. pp. 691-693 *in*: Handbook of Proteolytic Enzymes. A. J. Barrett and J. F. Woessner, eds. Academic Press, NY.
- Gould, A. B. and Hillman, B. I. 1997. Sanitation, Eradication, Exclusion, and Quarantine. pp 223-241 *in*: Environmentally Safe Approaches to Crop Disease Control. J. Receigl, ed. CRC Press, Boca Raton.
- Hillman, B.I. 1997. Introduction to Plant Virology. pp. 3-12 *in*: Plant Virology Protocols: From virus isolation to transgenic resistance. S. Taylor and G. Foster, eds. Humana Press, Totawa, NJ.
- Hillman, B.I., Lawrence, D.M., and Halpern, B.T. 1995. Characterization and detection of blueberry scorch carlavirus and red ringspot caulimovirus. *Journal of Small Fruit and Viticulture* 3, 83-93.
- Hillman, B.I. and Lawrence, D.L. 1995. Carlaviruses. p. 35-50 *In*: Pathogenesis and Host-Parasite Specificity in Plant Disease. III. Viruses and Viroids (Kohmoto, K., Singh, R.P., Singh, U.S., and Zeigler, R. eds). Pergamon Press, London. 417 pp.
- Hillman, B.I., Fulbright, D.W., Nuss, D.L., and Van Alfen, N.K. 1995. Hypoviridae. p. 261-264 *in*: Sixth Report of the International Committee for the Taxonomy of Viruses. F.A. Murphy, C.M. Fauquet, D.H.L. Bishop, S.A. Ghabrial, A.W. Jarvis, G.P. Martelli, M.P. Mayo, and M.D. Summers, eds. Springer-Verlag, NY. 580 pp.
- Hillman, B.I., Polashock, J.J., Brown, M.P., and Halpern, B.T. 1994. Genetic organization of the dsRNA element associated with strain NB58 of the chestnut blight fungus and preliminary examination of a dsRNA-free mutant. *in*: Proceedings of the International Chestnut Conference. West Virginia University Press, Morgantown.
- Oh, C-S., and Hillman, B.I. Identification and Partial Characterization of dsRNAs and Plasmids of *Atkinsonella hypoxylon*. Proceedings of the International Plant Molecular Biology Symposium, Seoul, Korea, August, 1993.
- Hillman, B. (1991). Viral Diseases. *in*: Compendium of Turf Diseases. (Second Edition). R. Smiley, P. Dernoeden, and B. B. Clarke, eds. APS Press, St. Paul, MN.
- Hillman, B.I., Rae, B.P., Tartaglia, J. and Nuss. D.L. 1989. Elucidating the structure and function of double-stranded RNA genetic elements associated with biological control of *Cryphonectria (Endothia) parasitica*. *In*: "Molecular Biology of Plant-Pathogen

Interactions". Vol. 101. Alan R. Liss, Inc., New York.

Morris, T.J., and Hillman, B.I. 1989. Defective interfering RNAs associated with tomato bushy stunt virus. In: "Molecular Biology of Plant-Pathogen Interactions", Vol. 101. Alan R. Liss, Inc., New York.

ABSTRACTS

Total of more than 90 abstracts of presentations.

GRANTS

Total support from eight USDA and NSF competitive grants > \$1.5 M since 1991.

- 1991 Travel Grant to International EMBO Workshop on Viruses of Simple Eukaryotes and Fungi, Mallorca, Spain, Sept 3-6.
- 1988 Roche Institute of Molecular Biology Postdoctoral Fellowship, Nutley, NJ.
- 1987 Roche Institute of Molecular Biology Postdoctoral Fellowship, Nutley, NJ.
- 1986 William Carroll Smith Fellowship, University of California, Berkeley.
- 1985 Chancellor's Patent Fund Grant Recipient, University of California, Berkeley.

AFFILIATIONS

American Phytopathological Society , member
(Virology Committee, 1990-1993; 1996-1999)
American Type Culture Collection
Member, Coordinator of Carlavirus stock cultures, 1994-present
Northeast Division, American Phytopathological Society, member
(Graduate Student Award Committee, 1990-1992; Chair 1992
Site Selection Committee 1993-1995; Chair 1995)
International Committee for the Taxonomy of Viruses
Member, Executive Committee 1999-present
Fungal Virus Subcommittee Chair, 1999-present
Hypoviridae study group Chair, 1992-present
Narnaviridae study group member, 1994-present

HONORS, AWARDS, SERVICE

- 2003 Award of Merit, Northeast Division of the American Phytopathological Society

- 1999-2002 Editor-in-Chief, *Phytopathology*.
- 1996-1999 Senior Editor of Virology Section, *Phytopathology*.
- 1995-1996 Associate Editor, *Phytopathology*.
- 1999-Present Member of Executive Committee and Chair of Fungal Virus Subcommittee, International Committee for the Taxonomy of Viruses.
- 1997-Present Invited member Virus Biodiversity Inventory, Guanacaste, Costa Rica.
- 1997 USDA Group Honor Award for Excellence, presented to active members of NE140 Regional Research Project.
- 1995 Rutgers University Presidential Board of Trustees Fellowship for Scholarly Excellence.
- 1995 Cook College/New Jersey Agricultural Experiment Station Research Excellence Award.
- 1994, 1995 USDA/NRICGP Plant Pathogens Panel Member, Washington DC.
- 1990- Present *Ad hoc* reviewer for USDA/NRICGP; NSF; USAID; BARD; AFRC (UK); North Carolina Biotech.Center; Idaho State Board of Education; National Science Council (R.O.C.); FWF (Austria).
- 1989- Present *Ad hoc* reviewer for *Virology*; *Virus Research*; *Journal of General Virology*; *Journal of Virology*; *Phytopathology*; *Plant Disease*; *Proc. Natl. Acad. Sci. USA*; *RNA*; *Plant Cell*; *Gene*; *Genetics*; *HortScience*; *Plant Science*; *Canadian Journal of Botany*; *Mycologia*; *Mycology Research*; *Plant Pathology*; *Physiological and Molecular Plant Pathology*; *Molecular Ecology*; *Molecular Plant-Microbe Interactions*; *Molecular Genetics and Genomics*; *Applied and Environmental Microbiology*; *European Journal of Plant Pathology*; *European Journal of Forest Pathology*; *John Wiley & Sons*; *Academic Press*.

Department Committees and Service

- 1998-2001: Associate Chair, Plant Pathology Dept., Rutgers University
- 1996-1999: Plant Sciences Cluster Council
- 1995-1998: Plant Biology Graduate Program Director
- 1992-1995: Plant Pathology Graduate Program Director

College Committees and Service

- 2000-Present: George H. Cook Honors Program Committee Member
- 1997-2000: Cook College Planning Committee

1996-1997: Cook College Council
1996-1997: Cook General Honors Program Committee
1994-1995: Cook College Nominating Committee
1989-Present: Cook General Honors Program interviewer

University Committees and Service

2000-2003: University Senate, representing the Graduate School, New Brunswick
1989-Present: Faculty Graduation Marshal
1995-1996: New Brunswick Faculty Council Research Committee
1993-1996: Biological Sciences Area Committee

Faculty Search Committees (appointee in parenthesis)

2004: Extension/Plant Biol. & Pathol. – Vegetable Pathologist (Christian Wyenandt)
2001: Cook College – Chair, Plant Biol. & Pathol. (James White)
1997: * Plant Pathology Dept/AgBiotech Center – Turfgrass Biotech. (Faith Belanger)
1996: Extension/Plant Pathology Dept. – Tree Fruit Pathologist (Norm Lalancette)
1995: * Plant Pathology Dept. – Mycologist (James White)
1993: Cook College – Dean of Research and Director of NJAES (Rod Sharp)
1993: AgBiotech Center/Plant Pathology Dept. – Virologist (Nilgun Tumer)
1992: Plant Pathology Dept. – Blueberry/Cranberry Pathologist (Peter Oudemans)
1990: Plant Pathology Dept. – Bacteriologist (Donald Kobayashi)
* Committee Chair

Regional Research Projects

NE1015, Biological Improvement of the Chestnut; Chair, 1995
NE14/WCC20, Viruses and Virus-like Diseases of Fruit Trees

June, 2004