

RANDALL T. SCHUH
DIVISION CHAIR AND GEORGE WILLETT CURATOR
DIVISION OF INVERTEBRATE ZOOLOGY
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HIGHEST DEGREE EARNED

Ph.D.

AREA OF SPECIALIZATION

Phylogenetic relationships of true bugs

EDUCATION

Ph.D. in Entomology, University of Connecticut, 1971

M. S. in Entomology, Michigan State University, 1967

B. S. in Business Administration (technical minor in Entomology), Oregon State University, 1965

EXPERIENCE IN DOCTORAL EDUCATION

FACULTY APPOINTMENTS

Adjunct Professor, Doctoral Program in Evolutionary Biology, City University of New York, 1978-to date

Adjunct Professor, Department of Entomology, Cornell University, Ithaca, New York, 1988-to date

COURSES TAUGHT

Principles of Systematics (City University of New York: 1994, 1996, 1998, 2000, 2002, 2004)

Biogeography (City University of New York: 1988, 1990, 1992)

GRADUATE COMMITTEES

Dimitri Forero, Cornell University, Ithaca, 2004-present

Thomas J. Henry, University of Maryland, College Park, 1995

Joe McHugh, Cornell University, 1990-1995

Kurt Johnson, City University of New York, 1978-1989

Mary Rauchenberger, City University of New York, 1978-1989

Steve Churchill, City University of New York, 1978-1989

Bonnie Bain, City University of New York, 1978-1989

GRADUATE ADVISEES

Christiano Schwertner, CAPES Fellow, Brazil, 2004

Christiane Weirauch, Frei Universitat, Berlin, Germany, 2002

Sabra Turnbull, City University of New York, New York Botanical Garden, 2002

Marc Williams, City University of New York, 1997-2000

Michael D. Schwartz, City University of New York, 1983-1987

RESEARCH GRANT SUPPORT

FEDERAL SOURCES

- National Science Foundation, “PBI: Phytophagous Insects as a Model Group for Documenting Planetary Biodiversity (Insecta:Heteroptera:Miridae:Orthotylinae,Phylinae),” \$2,941,878, September 1, 2003 – June 30, 2008
- National Science Foundation, “Supplement: PBI: Phytophagous Insects as a Model Group for Documenting Planetary Biodiversity (Insecta: Heteroptera: Orthotylinae, Phylinae),” \$34,226, September 1, 2005 – June 30, 2008
- Global Biodiversity Information Facility, “Developing the Catalog of Life: Bringing the True Bugs and Rove Beetles On Line (Insecta: Heteroptera;Coleoptera;Staphylinidae),” \$50,000, September 2, 2003 – June 30, 2005

NON-FEDERAL SOURCES

- National Geographic, Field studies on Australian Miridae, \$8,245, 1997
- Niarkos Foundation, Documenting Miridae in Central Australia, \$15,000, 2001

RECENT ARTICLES IN REFEREED JOURNALS

- Cassis, G., M.A. Wall, and R.T. Schuh. 2007. Insect biodiversity and industrializing the taxonomic process: A case study with the Miridae (Heteroptera). In: Towards the Tree of Life: taxonomy and systematics of large and species rich clades. (Trevor Hodkinson, and John Parnell, eds), pp. 193-212. CRC Press, Boca Raton.
- Schuh, R.T. 2006. *Heissophila macrotheleae*, a new genus and new species of Plokiophilidae from Thailand (Hemiptera, Heteroptera), with comments on the family diagnosis. *Denisia* 19: 637—645.
- Schuh, R.T. 2006. *Moiseevichia leyserae*, a new genus and new species of Asteraceae-feeding plant bugs from South Africa (Heteroptera: Miridae: Phylinae). *Russian Entomological Journal* 15: 97—102.
- Schuh, R.T. 2006. Revision, Phylogenetic, Biogeographic, and Host Analysis of the Endemic Western North American *Phymatopsallus* Group, with the Description of 9 New Genera and 15 New Species (Insecta: Hemiptera: Miridae: Phylinae). *Bulletin of the American Museum of Natural History* 301: 1-114.
- Schuh, R.T., G. Cassis, and E. Guilbert. 2006. Description of the first recent macropterous species of Vianaidinae (Heteroptera: Tingidae) with comments on the phylogenetic relationships of the family within the Cimicomorpha. *Journal of the New York Entomological Society* 114:38--53.
- Schuh, R. T. and M. D. Schwartz. 2005. Review of North American *Chlamydatus* Curtis species, with new synonymy and the description of two new species (Heteroptera: Miridae: Phylinae). *American Museum Novitates* 3471: 55 pp.
- Schuh, R. T. 2004. Revision of *Tuxedo* Schuh (Heteroptera: Miridae). *American Museum Novitates* 3435: 26 pp.
- Schuh, R. T. and M. D. Schwartz. 2004. New genera, new species, new synonyms, and new combinations in North America and Caribbean Phylinae (Heteroptera: Miridae). *American Museum Novitates* 3436: 36 pp.
- Schuh, R. T. 2004. Revision of *Europiella* in North America, with the description of a new genus (Heteroptera: Miridae: Phylinae). *American Museum Novitates* 3463: 58 pp.

- Schuh, R. T. 2003. [Review of] Biology of Plant Bugs (Hemiptera: Miridae). Pests, Predators, Opportunists. *American Entomologist* 49: 123—124.
- Schuh, R. T. 2003. The Linnaean System and its 250-year persistence. *The Botanical Review* 69: 59—78.
- Eyles, A. C. and R. T. Schuh. 2003. Revision of New Zealand Bryocorinae and Phylinae (Insecta: Hemiptera: Miridae). *New Zealand Journal of Zoology* 30: 263—325.
- Henry, T. J. and R. T. Schuh. 2002. Two new genera to accommodate two North American plant bugs (Heteroptera: Miridae: Phylinae). *Proceedings of the Entomological Society of Washington* 104:211—220.
- Kerzhner, I. M. and R. T. Schuh. 2001. Corrections to the catalog “Plant Bugs of the World” by Randall T. Schuh (Heteroptera: Miridae). *Journal of the New York Entomological Society* 109:263—299.
- Schuh, R. T. 2001. Revision of New World *Plagiognathus* Fieber, with comments on the Palearctic fauna and the description of a new genus (Heteroptera: Miridae: Phylinae). *Bulletin of the American Museum of Natural History* 266: 267 pp.
- Kerzhner, I. M. and R. T. Schuh. 1998. Two new synonymies in Holarctic Phylini (Heteroptera: Miridae). *Zoosystematica Rossica* 7: 242.