

**Mike R. Huben, B.S., M. Edu.**

CV, March 2016

Apartado 17-17-793

Quito, Ecuador

Tel.: 593-02-242-1621, 593-096-746-5698

[http://huben.us/wiki/Mike\\_Huben](http://huben.us/wiki/Mike_Huben)

•Email: [mike@huben.us](mailto:mike@huben.us)

Research Gate: [https://www.researchgate.net/profile/Michael\\_Huben](https://www.researchgate.net/profile/Michael_Huben)

Orcid ID Number: [orcid.org/0000-0002-2683-5263](http://orcid.org/0000-0002-2683-5263)

Scopus Author ID: 6504468694

ResearcherID: E-7414-2016

**Professional Preparation**

M. Edu., University of Massachusetts Boston, 2007.

B.S. Biology, Cornell University, 2003.

**Professional Experience/Training**

1988-Present. Independent Researcher, Museum Of Comparative Zoology Entomology Collection, Harvard University.

1988-Present. Independent Researcher. Collections/rearing/mounting and identifying insects and mites in Ecuador, USA, Jamaica, Puerto Rico and Japan.

1978-1980. 3 Courses on light microscopy. NY Microscopical Society.

1989. Course on SEM photomicrography. Harvard University.

1988. Entomological collecting and research in Ecuador. Pontificia Universidad Católica del Ecuador (collections, including newly described types, deposited at Harvard University, American Museum of Natural History, and Field Museum of Natural History.)

1982. Parasitic Hymenoptera. University of Maryland-College Park.

1981. Acarology Summer Program. Ohio State University.

1981: Entomological collections and research across the USA (collections deposited at Harvard University and Cornell University.)

**Publications**

Huben, M. 2006. Chapter 8.4 Evaniidae. Pp. 223-227 in: *Hymenoptera de la región neotropical*. P. E. Hanson and I. D. Gauld (eds.) American Entomological Institute, 2006. 994 pp.

Deans, A. R. and **M. Huben**. 2003. Annotated key to the ensign wasp (Hymenoptera: Evaniidae) genera of the world, with descriptions of three new genera. *Proceedings of the Entomological Society of Washington* 105: 859-875

Huben, M. 1995. Chapter 8.4 Evaniidae. Pp. 195-199 in: *The Hymenoptera of Costa Rica*. P. E. Hanson and I. D. Gauld (eds.) Oxford University Press, Oxford, U.K. 893 pp.

**Appointments**

2010-2015. Teacher of Algebra 2, Geometry, Precalculus, AP Computer Science. Boston Latin School.

2006-2010. Teacher of Honors Precalculus, Algebra 2 and Discrete Mathematics. Boston Latin Academy.

2005-2006. Teacher of Chemistry and Biology. Boston Latin School.

2004-2005. Teacher of Honors Physical Science, Chemistry, and Design technology (using the Museum

Of Science "Engineering The Future" curriculum). Arlington High School.  
2004. Substitute Teacher for 8th grade Mathematics. East Somerville Community School.  
2003. Substitute Teacher. Arlington Middle and High Schools.  
2000-2001. Technical Support Engineer, ObjectStore Object Oriented Database. Excellon Corporation (Object Design Division), Burlington, MA  
1999-2000. Technical Support Engineer for an electronic commerce system. OpenMarket, Burlington, MA.  
1996-1998. Senior Software Engineer for real-time financial systems. IDD Information Services, Waltham, MA.  
1995. Technical Support for factory automation and integration software. FASTech Integration Inc., Lincoln, MA.  
1989-1995. Porting and Technical Support engineer for software testing tools and C/C++ UNIX programming environments. CenterLine Software Inc. Cambridge, MA.  
1984-1987. CAD/CAM System Development. Cybermation Inc., Cambridge, MA.  
1982-1983. Developer of Computer Assisted Instruction (CAI) curricula on Control Data PLATO network. Continuous Learning Corporation, Cambridge, MA.  
1978-1980. Developer of PLATO Systems Programming and Computer Assisted Instruction. Control Data Corporation, New York, NY and Arden Hills, MN.  
1976-1978. Student Curatorial Assistant, Cornell University Insect Collection  
1975-1977. Student Assistant, Bailey Hortorium, Cornell University.

### **Other works outside Entomology**

Huben, M. 2014. What to do during the off season! *Daylily Journal* 69(4): 16.  
Huben, M. 2014. So you're a new AHS member! *Daylily Journal* 69(3): 12.  
Huben, M. 2014. In praise of 'Stella de Oro'. *Daylily Journal* 69(1): 34.  
Huben, M. 2013. Buying healthy daylilies. *Daylily Journal* 68(4): 61.  
Huben, M. 2013. Spice up your club meetings! Panel discussions move membership from inert to active. *Daylily Journal* 68(2): 10.  
Huben, M. 2013. The road less travelled -- Hybridizer Bob Sobek's 40 years of controlled chaos. *Daylily Journal* 68(1): 14-17.  
Huben, M. 2012. Spice up your club meetings: The Tailgate Swap. *Daylily Journal* 67(4): 16.  
Huben, M. 2012. The good, the bad, and the ugly: An overview of daylily bloom behavior. *Daylily Journal* 67(1): 52-56.  
Huben, M. 2005. Intelligent Design Overview For US Science Teachers. Webpage: <http://huben.us/wiki/ID>  
Huben, M. 2009. Bearers Of Beauty: Understanding Scapes. *Daylily Journal* 64(1): 58-59.  
Huben, M. 2008. More is Beautiful: Extending the Northern Bloom Season Part 1: Earlies and Lates. *Daylily Journal* 63(3): 10-13.  
Huben, M. 2008. More is Beautiful: Extending the Northern Bloom Season Part 2: Rebloomers and Bud Builders. *Daylily Journal* 63(4): 32-35.  
Huben, M. 1996-Present. Creation and maintenance of political wiki website *Critiques of Libertarianism* (<http://critiques.us>)  
Huben, M. 2008-Present. Creation and maintenance of website *Diploids Resurgent* ([http://huben.us/wiki/Diploids\\_Resurgent](http://huben.us/wiki/Diploids_Resurgent))

### **Synergistic Activities in Entomology and outside Entomology**

January 2016-Present. Pro-bono Consultant, National Reference Collection of Vector Arthropods (ERVC), Instituto Nacional de Investigaciones en Salud Pública, INSPI, Ministry of Public Health, Ecuador. Quito.

- 1990-Present. Greenhouse and garden horticultural work with a wide diversity of plants. Cooperative Extension of Massachusetts and Personal Gardens.
- 1996-Present. Hybridization and breeding of plant genus *Hemerocallis* (Hemerocallidaceae). Personal Gardens.
- 2005-Present. Garden Judge Instructor. American Hemerocallis Society.
- 1970-Present. Creation of new recreational mathematics problems at [http://huben.us/wiki/Recreational\\_Math\\_Problems](http://huben.us/wiki/Recreational_Math_Problems).
- 2005-2015. Teacher of Aikido (a Japanese martial art similar to judo). 4th degree black belt. New England Aikikai.
- 2000-2005. Judge of Science Fairs, Somerville High School.

### **Society Memberships**

- 1979, 2016-present. The American Entomological Society
- 2016-present. International Society of Hymenopterists
- 1982-present. Cambridge Entomology Club
- 2001-present. Patriot Daylily Society
- 1992-present. New England Daylily Society
- 1992-present. American Hemerocallis Society
- 1983-present. United States Aikido Federation