

CURRICULUM VITAE – short version

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PROFESSIONAL EXPERIENCE:

January 2006 to present: Postdoctoral Research Associate with the Integrated Plant Protection Center, and the Department of Environmental and Molecular Toxicology, Oregon State University.

June 2002 to Dec. 2005: Graduate Research Assistant with the Integrated Plant Protection Center, OSU

July 1998 to May 2000: Research Assistant with the University of California Cooperative Extension Unit, Monterey County, California.

Feb. 1998 to May 2000: Independent research conducted at the Student Experimental Farm at the University of California, Davis and the Center for Agroecology and Sustainable Food Systems at U.C. Santa Cruz.

June to Oct. 1997: Field Manager, Environmental Bamboo Foundation, Bali and Lombok Islands, Indonesia.

June 1996 to June 1997: Research Assistant, University of California, Davis Agronomy Department.

Sept. to Dec. 1995: Translator and Project Proposal Planner for the organization Program for Appropriate Technology in Health (PATH), Bangkok, Thailand.

March 1993 to Sept.1995: Field Staff Manager with the wildlife conservation organization Wildlife Fund Thailand in Kanchanaburi Province, Thailand.

Oct. 1990 to Nov. 1992: Agricultural Extension Worker/Peace Corps Volunteer with the U.S. Peace Corps Plant Protection Program in Chiang Mai, Thailand.

June to Sept. 1990: Field Staff Member with Window On The World, Cebu Island, the Philippines.

February 1989 to June 1990: Laboratory Technician, Illinois Institute of Technology, Chicago, Illinois.

July 1987 to Jan. 1989: Pest Control Operator, Anderson Pest Control, Chicago, Illinois.

Sept. 1985 to May 1987: Laboratory Technician, part time, Department of Genetics, University of Illinois at Champaign-Urbana.

Jan. 1982 to Aug. 1983: Museum Technician, Field Museum of Natural History, Chicago, Illinois.

EDUCATION:

Sept. 2000 to Mar. 2006: Ph.D. Department of Entomology, Oregon State University.

Aug. 1996 to June 1998: M.S. International Agricultural Development, University of California, Davis, Emphasis of Agroecology.

Aug. 1983 to June 1987: B.S. Biological Sciences, U. of Illinois, Champaign-Urbana, Major in Entomology.

PUBLICATIONS:

Ambrosino, M. D., L. B. Coop, and P. C. Jepson. 2007. Enhancing the biological control of leafroller pests in caneberries with proper pesticide timing. The BCPC International Congress, Volumes 1 and 2. Proceedings of an international congress held with the XVI International Plant Protection Congress, Glasgow, Scotland, UK, 15 October 2007, British Crop Protection Council; Alton; UK.

Ambrosino, M.D., P.C. Jepson, and J.M. Luna. 2007. Hoverfly oviposition response to aphids in commercial broccoli fields. *Entomologia Experimentalis et Applicata*. 122: 99-107.

Ambrosino, M. D. 2007. Flea Beetle Pest Management Guide for Organic Potatoes. Oregon State University Extension Service and The Oregon Agricultural Experiment Station. Oregon State University, Corvallis, OR.

Ambrosino, M. D., J. M. Luna, P. C. Jepson, and S.D. Wratten. 2006. The relative frequencies of visits to selected insectary plants by predatory hoverflies (Diptera: Syrphidae), other beneficial insects and herbivores. *Environmental Entomology* 35: 394-400.

Ambrosino, M.D., L.B. Coop and P.C. Jepson. 2006. Managing leafroller pests with biological control agents and timing of soft pesticides. Proceedings of the 2006 Washington State University Small Fruit Growers' Workshop. Washington State University. Vancouver, WA.

Ambrosino, M.D. 2007. A Pocket Guide to the Common Natural Enemies of Crop and Garden Pests in the Pacific Northwest. Oregon State University Extension Service and The Oregon Agricultural Experiment Station. Oregon State University, Corvallis, OR.

Dreves, A., L.C. Coop, and M.D. Ambrosino. 2004. Biological Control. In: McGrath, D. [Ed.] Pacific Northwest Insect Management Handbook. Oregon State University, Washington State University and University of Idaho Extension Services.

Ambrosino, M.D. *Submitted*. Practical Guidelines for Establishing, Maintaining and Assessing the Usefulness of Insectary Plantings on Your Farm. For Oregon State University Extension Service and The Oregon Agricultural Experiment Station.

MANUSCRIPTS IN PREPARATION:

Ambrosino, M., Jepson, P. and J. Luna. *In Prep*. Quantifying cabbage aphid predation by hoverflies (Diptera: Syrphidae). For *Journal of Economic Entomology*

Ambrosino, M.D., Jepson, P.C., Luna, J.M., Pereira, C., and S.D. Wratten. *In Prep*. Spatial and Temporal Distribution of Predatory Hoverflies (Diptera: Syrphidae) and Aphids (Homoptera: Aphididae) in a Flower-Enhanced Broccoli Field. For *Entomologia Experimentalis et Applicata*.