

“Who Are Your Friends in the Landscape Industry”

South Carolina Horticulture Industry Seminar. Thursday, February 7, 2008

Suzanne Wainwright Evans · Buglady Consulting



Suppliers of beneficial insects, mites, nematodes and other services

Name	Address	Website / email	Phone	About
Becker Underwood	Ames, IA 50010	www.beckerunderwood.com	(800) 232 - 5907	Beneficial nematodes
Beneficial Insectary	Redding, CA 96003	www.insectary.com	(800) 477 - 3715	Green lacewing and others
BioBest Canada Limited	Leamington, ON, Canada	www.biobest.be	(519) 322 - 2178	Assortment of beneficials
Biotactics, Inc.	Perris, CA 92570	www.benemite.com	(909) 943 - 2819	Predatory mites
Buglady Consulting	Slatington, PA	www.bugladyconsulting.com	(610) 767- 9221	Hand lenses, sticky cards, consulting
IPM Laboratories	Locke, NY 13092	www.ipmlabs.com	(315) 497- 2063	Assortment of beneficials
Koppert Biological Systems	Romulus, MI 48174	www.koppert.com	(800) 928 - 8827	Assortment of beneficials
Sterling Insectary	Delano, CA 93216	www.sterlingnursery.com	(661) 725 - 1832	Predatory mites
Syngenta Bioline	Oxnard, CA 93034	www.syngentabioline.com	(805) 986 - 8265	Assortment of beneficials
The Bug Factory	Nanoose Bay, BC, Canada	www.thebugfactory.ca	(250) 468 - 7912	Beneficial insects and mites

Websites

- ANBP (Association of Natural Biological Producers) – www.anbp.org
- Biological Control: A Guide to Natural Enemies in North America - www.nysaes.cornell.edu/ent/biocontrol/
- Buglady Consulting - www.bugladyconsulting.com Articles on pest management
- BugWood Network - www.bugwood.org Extensive library of insect photos
- Cooperative Extension Insect Publications (Colorado State University) - www.ext.colostate.edu/Pubs/insect/pubins.html Fact Sheets
- Featured Creatures: The Good, The Bad and The Pretty - <http://creatures.ifas.ufl.edu> Fact Sheets
- Insect Parasitic Nematodes - <http://www2.oardc.ohio-state.edu/nematodes/>
- Simple Key to Insect Orders - <http://www.lucidcentral.org/keys/cpitt/public/Insects/html/intro.htm>
- Beneficial Insect Fact Sheets - <http://entweb.clemson.edu/cuentres/cesheets/benefici/> Clemson University

Notes

Books

“Garden Insects of North America: The Ultimate Guide to Backyard Bugs”	Whitney Cranshaw. This is the most comprehensive and user-friendly guide to the common insects and mites affecting yard and garden plants in North America. 656 pp.
“Greenhouse IPM with an Emphasis on Biocontrols”	Free book online on biological control from Penn State. http://paipm.cas.psu.edu/ghmanual.html
“Identification of Insects and Related Pests of Horticultural Plants”	This new edition illustrates the life stages and crop damage of the major insect, mite, and related pest groups of greenhouse crops. Common species, life cycle illustrations, developmental stages, economic importance, biological control, where species are found, and stages for effective pesticide use are listed for each pest group. More than 175 color photographs, 48 pages. O.F.A Services, INC. WWW.ofa.org or (614) 487-1117
“IPM in Practice, Principles and methods of integrated pest management”	This 2001 publication from the University of California Statewide IPM Program is the first comprehensive, practical field guide ever developed for setting up and carrying out an IPM program in any type of crop or landscape. 296 pages Softcover University of California. (800) 994-8849 Publication 3418
“Natural Enemies Handbook: The Illustrated Guide to Biological Pest Control”	Mary Louise Flint and Steve H. Dreistadt Virtually every insect, mite, and spider family important in biological control is illustrated with a taxonomically correct line drawing and color photos. View 180 high-quality color photographs and 140 line drawings that feature hundreds of predators, parasites, and pathogens that attack pests. 154 pp. Softcover University of California. (800) 994-8849 Publication # 3386
“Plant Health Care for Woody Ornamentals”	The most comprehensive manual available on plant health maintenance. PHC practitioners will find this reference manual invaluable in many situations. It provides information on basic biology of woody plants, understanding stress and pest complexes, abiotic disorders and diseases, management of insect and vertebrate pests, weed management, and working with clients and the public. Includes a glossary and index and easy-to-use tables and charts. Features 150 color photos and nearly 100 illustrations. International Society of Arboriculture. www.isa-arbor.com
“Identifying Natural Enemies in Crops and Landscapes”	This guide is divided into sections by major groups of natural enemies and spiders: beetles, true bugs, lacewings, predatory flies, parasitoids, spiders and ants. plastic-coated 3.5" X 5.0" pages. The cost of the 46-page guide is \$10. Orders can be placed at: http://www.emdc.msue.msu.edu/ inventory number E2949. Michigan State University Extension Publication.
“A Pocket Guide for IPM Scouting in Herbaceous Perennials”	The cost of the guide is \$14. Orders can be placed at: http://www.emdc.msue.msu.edu/ inventory number E2981. Michigan State University Extension Publication.