

OKTOBERPEST

Pest Management Workshops for Greenhouse and Nursery Growers Thursdays in October



Oct. 27, 2016 Attracting friends: Beneficial Insects 101 for Open Systems

Gwendolyn Ellen, Integrated Plant Protection Center, OSU; Lisa Kilders, Information and Outreach Coordinator, Clackamas Soil and Water Conservation District and Robin Rosetta, OSU Extension/NWREC

8:30-9:00 am Registration

9:00-9:05 am Introduction: Robin Rosetta, Department of Horticulture, Oregon State University/NWREC; and Lisa

Kilders, Information and Outreach Coordinator, Clackamas Soil and Water Conservation District

9:05-10:20 am Nurseryscaping: Use of insectary plants to attract natural enemies in nurseries

Robin Rosetta, Department of Horticulture, Oregon State University/NWREC

This presentation will cover strategies for "nurseryscape" design. We will discuss the ecology of the pests and beneficials; system timing or phenology; and various types of planting systems; specific plant selection, habitat conservation, and additional resources for insectary planting design will be covered. This

information will be followed by a "hands-on" demonstration of how to build a beetle bank.

10:20-10:40 am Break

10:40-11:55 am 'Scaping' a Nursery: Key elements and practices of conservation biological control

Gwendolyn Ellen, Integrated Plant Protection Center, OSU

This session will focus on recognizing, attracting and conserving natural enemies of key pests in open systems. Identification of key elements and practices of conservation biological control will be presented.

11:55-noon Wrap-up and conclusion

Robin Rosetta, Department of Horticulture, Oregon State University/NWREC

All Workshops will be held at the North Willamette Research and Extension Center, 15210 NE. Miley Rd., Aurora, OR. Registration info is at http://oregonstate.edu/dept/nurspest/OktoberPestflyer2016.pdf. For further information about these classes, contact Jan Egli at 971-373-5912 or e-mail at jan.egli@oregonstate.edu. We have applied for Pesticide Recertification Credits.

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