Webinar: A systems approach to producing healthy container-grown plants

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Native plant nurseries can become infested with plant pathogens such as *Phytophthora* spp. Once in the landscape, plants from these nurseries threaten the health of the ecosystems they were meant to restore. In this webinar you will learn how to apply a systems approach to analyze your nursery production system and identify potential contamination hazards. You will also learn best management practices that will allow you to take corrective action and help ensure the health of your plants.

Links and other resources:

Systems Approaches in Nurseries

Safe Procurement and Production Manual: A Systems Approach for the Production of Healthy Nursery Stock by Greisbach et al. 2012. 106 pp. (1.3 MB pdf) http://www.oan.org/?page=861

Parke, J. L. and Grunwald, N. 2012. A systems approach for management of pests and pathogens in nursery crops. Plant Dis. 96:1236-1244. (pdf)

Phytophthora in nurseries

Managing *Phytophthora*: these top 10 tips will help prevent disease in your nursery. J. Parke. (889 KB pdf).

Phytophthora Online Course: Training for Nursery Growers.

Three modules: 1. Biology, symptoms and management. 2. Disease management. 3. *Phytophthora ramorum*.

http://horticulture.oregonstate.edu/content/phytophthora

Nursery industry best management practices for *Phytophthora ramorum* v.1.0. CANGC.

http://www.cangc.org/public/downloads/cangc_bpm.pdf

Oregon Dept. of Agriculture Poster on Nursery Best Management Practices to Prevent Disease (2015). (2.1 MB pdf)

Solarization of soil and containers

Soil Solarization for Gardens and Landscapes by J. J. Stapleton et al. 2008. University of California Agriculture and Natural Resources Pest Notes Publication 74145. http://www.ipm.ucdavis.edu/PMG/PESTNOTES/pn74145.html Soil Solarization Informational Website by J. J. Stapleton, UC Statewide IPM Program, http://ucanr.edu/sites/Solarization/

Water treatment

A summary of water treatment options for nursery and greenhouse irrigation Systems by J. Parke and P. Fisher. 2012. 2 pp.

http://c.ymcdn.com/sites/www.oan.org/resource/resmgr/Files/SAG201201pp60-61Table.pdf

Water Education Alliance for Horticulture http://www.watereducationalliance.org/