

Western Orchard Pest and Disease Management Conference
Fruit Disease Section
14 January 2010, 8:00 a.m.-noon
Forum Room (Third Floor), Hilton Hotel, Portland, Oregon

8:00 am **Registration, coffee, pastries** – *courtesy of Syngenta Crop Protection*

8:30 **Welcoming Remarks and Introductions** — Rachel Elkins, 2010 Section Chair

8:45 – 10:00 **Fire blight**

Use of Kocide 3000 and a tower sprayer in a fire blight management program – Chuck Ingels, Univ. of California (UC) Cooperative Extension, Sacramento Co.

Further progress testing non-antibiotic fire blight control materials -Timothy Smith, WSU Cooperative Extension, Wenatchee

Early detection in flowers with LAMP, fire blight control with Kasumin and without antibiotics

Effect of soil drenches on systemic acquired resistance materials on fire blight in canker expansion - Ken Johnson, Oregon State University (OSU), Corvallis

Pear disease control trials in 2009 – David Sugar, OSU Southern Oregon Exp't Stn., Medford

10 – 10:15 **Break**

10:15- 11:00 **Fungal diseases**

Update on Scholar fungicide for pome fruit and cherries – Alex Cochran, Syngenta Crop Protection

LUNA fungicides for control of tree fruit and grape diseases – Lorianne Foughtt, Bayer CropScience

Update on canker diseases of grapes and tree fruit – Doug Gubler, UC Davis

Thousand canker: an insect-vectored disease of walnut: status in California – Janine Hasey, UC Cooperative Extension, Sutter-Yuba Co.

Miscellaneous tree fruit control results – apple, cherry, grape, hazelnut – Jay Pscheidt, OSU, Corvallis

11 – 12 noon **Other Topics**

Plant diseases at the USDA Germplasm Repository

National Clean Plant Networks for fruit trees, grapes and berries -- Joseph Postman, USDA-ARS Germplasm Repository, Corvallis, Oregon

Use of water stress measurements to detect oak root fungus prior to obvious symptoms – Rachel Elkins, UC Cooperative Extension, Lake and Mendocino Counties

???**Further Discussion and/or late presentations.**