

University of California Cooperative Extension, Yolo County 70 Cottonwood Street, Woodland, CA 95695 530-666-8143 http://ceyolo.ucdavis.edu

7 Sept 2012 (Volume 52-3)

TOMATO INFO

Field Meeting: Fusarium crown rot Tues, Sept 11

Fusarium crown and root rot field meeting
11:00am to noon, **Tuesday**, **11 September 2012**County Road 25A X CR 97
near Plainfield Elementary School
southwestern Woodland area

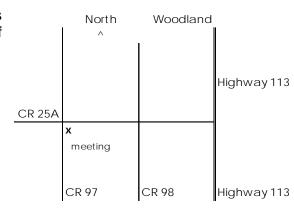
A field meeting will be held to provide information and field diagnosis on Fusarium crown and root rot (*Fusarium oxysporum* f.sp. *radicis lycopersici*), a tomato disease of increasing regional importance. The disease has become well established in several fields and is present in many tomato fields. The most noticeable damage begins during the early fruit ripening stage of plant growth development, although infection might begin much earlier. Complete plant collapse often occurs, resulting in extensive sunburn damage to exposed fruit. The fungus is soilborne. Its ability to persist in the soil for a number of years presents the challenge.

Extension Plant Pathologist Mike Davis and former Campbell Soup plant pathologist Hasan Bolkan will share information and their experience with this disease. Plant resistance is available in some fresh market tomatoes, but not in our processing tomato cultivars yet.

We believe it is important for local growers, PCAs and our tomato seed companies to attend this brief meeting.

<u>Directions</u>: From Highway 113, take the County Road 25A exit. Head west for ~3 miles to CR 97. The meeting will be held near the intersection of County Roads 25A x CR 97.

<u>Note</u>: Please do <u>not</u> park in Plainfield Elementary School space.



Submitted by,

Gene Miyao Farm Advisor, Yolo, Solano & Sacramento counties

To simplify information, when trade names of products have been used, no endorsement of named products is intended, nor criticism implied of similar products, which are not mentioned.

The University of California, in accordance with applicable Federal and State law and University policy, does not discriminate on the basis of race, color, national origin, religion, sex, disability, age, medical condition (cancerrelated), ancestry, marital status, citizenship, sexual orientation, or status as a Vietnam-era veteran or special disabled veteran. The University also prohibits sexual harassment.

Inquiries regarding the University's nondiscrimination policies may be directed to the Affirmative Action Director, University of California, Agriculture and Natural Resources. 300 Lakeside Drive, 6th Floor, Oakland, CA 94612-3560. (510) 987-0096.