



University of California

Agriculture and Natural Resources | Cooperative Extension

Soil, Water, and Pest Management Training for Field Workers in Spanish

Tuesday, March 24th, 2020 ~ 142A Garden Highway, Yuba City

Contact Sarah Light, Agronomy Advisor, with questions: selight@ucanr.edu ~ 530-822-7515

8:00 am Welcome and Registration

8:10 am *Agronomy and Pest Management*

Soil Management 101—Sarah Light, Agronomy Advisor

Nutrient cycling and fertility management; Soil biology; Soil disease management.

Integrated Pest Management 101—Luis Espino, Rice Advisor

Managing Pests in Agronomic Crops; scouting and pest thresholds; Avoiding pesticide resistance

9:35 am Discussion and Questions

10:05 am *Water Management*

Hydrology 101—Sam Sandoval, Cooperative Extension Specialist in Water Resources

California water; how water moves on farms; pesticide properties and movement in soil

Plant Water Relations 101—Kosana Suvocarev, Cooperative Extension Specialist in Biometerology

Evapotranspiration; Irrigation management; Plant, soil, and water relationships.

11:30 am Discussion and Questions

12:00 pm Lunch

Taller sobre suelos, agua, y plagas en español para trabajadores de campo

Martes 24 de Marzo, 2020 ~ 142A Garden Highway, Yuba City

Manden sus preguntas a Sarah Light, Agronomy Advisor: selight@ucanr.edu ~ 530-822-7515

8:00 am Bienvenida y registro

8:10 am *Agronomía y Manejo de Plagas*

Manejo de Suelos 101—Sarah Light, Agronomy Advisor, UCCE Sutter, Yuba, Colusa Counties

Ciclo de nutrientes y manejo de fertilidad; Biología de suelos, Manejo de patógenos de suelo

Manejo Integrado de Plagas 101—Luis Espino, Rice Advisor, UCCE Butte

Manejo de plagas; monitoreo y umbrales de daño; Manejo de resistencia a los pesticidas

9:35 am Discusión y Preguntas

10:05 am *Manejo de Agua*

Hidrología 101—Sam Sandoval, Cooperative Extension Specialist in Water Resources, UC Davis

Agua en California; movimiento de agua en la finca, propiedades de los pesticidas y su movimiento en suelos

Dinámica de Agua y Plantas 101—Kosana Suvocarev, Cooperative Extension Specialist in Biometerology

Evapotranspiración, manejo de agua de riego, Dinámica de suelos, plantas, y agua

11:30 am Discusión y Preguntas

12:00 pm Almuerzo