University of California
Agriculture and Natural Resources

Cooperative Extension – Monterey County

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2015 Irrigation and Nutrient Management Meeting

Agricultural Center 1432 Abbott Street, Salinas, CA

Thursday, February 19

7:45 a.m. to 1:45 p.m.

7:45	**Registration and Refreshments**
8:00	N dynamics following anaerobic soil disinfestation * *Joji Muramoto, Associate Researcher, UC Santa Cruz*
8:30	N dynamics in high density vegetable production * *Richard Smith, Farm Advisor, UCCE Monterey County*
9:00	Assessing soil and water salinity and determining leaching requirements * *TBD*
9:30	Online nutrient management guidelines * *Daniel Geisseler, Nutrient Management Specialist, UC Davis, Dept of Land, Air and Water Resources*
10:00	Break
10:30	Mineralization of crop residues and impact on N availability * *Tim Hartz, Vegetable Specialist, UC Davis, Dept of Plant Sciences*
11:00	Drought effects on groundwater management * *Thomas Harter, Groundwater Specialist, UC Davis, Dept of Land, Air and Water Resources*
11:45	Fertilizer value of nitrogen in irrigation water for vegetable production * *Michael Cahn, Farm Advisor, UCCE Monterey County*
12:15	**Pizza Lunch** **Field Day: USDA Spence Research Station, 1572 Old Stage Road**
1:15	Demonstration of practices for mitigating chlorpyrifos in tail water * *Brian Anderson and Bryn Phillips, UCD Environmental Toxicology* * *Michael Cahn, UCCE Monterey County*
2:15	**Conclusion**

* **CDPR Continuing Education and Certified Crop Advisor Credits have been requested**
* **For more information call Richard Smith 759-7357 or Michael Cahn 759-7377**