

## 2008 RESEARCH PROJECTS

### Shafter Research & Extension Center

PRJ	TITLE	LEADER	COMPANY	PHONE	EMAIL
30	Preliminary evaluation of absolute sampling methods for Lygus	Dale Spurgeon	USDA-ARS-WICS	(661) 746-8001	Dale.Spurgeon@ars.usda.gov
31	Pest & Natural Enemy Mark Recapture Studies for Experimental Test of Movement Behavior in Alfalfa & Cotton	Dale Spurgeon	USDA-ARS-WICS	661-746-8003	Dale.Spurgeon@ars.usda.gov
37	SJV Approved Acala Variety Trials	Bob Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
38	SJV Approved Pima Variety Trials	Bob Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
42	National & Company Entry Cotton Seed Treatment Trials	Bob Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
45	California Upland and CA Pima Cotton Varieties (Advanced Strains Trial)	Bob Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
48	Mngmt of Key Cotton Arthropod Pests with Insecticides & Acaricides	Larry Godfrey	UC Davis - Entomology	530-752-0473	ldgodfrey@ucdavis.edu
52	Germplasm Screening for UC / San Joaquin Valley Cotton Board First Year Entries - Acala and Pima Entries	Robert Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
54	Seed pathology of Fusarium wilt in cotton - mode of transmission to seed and efficacy of seed treatments	Rebecca Bennett	USDA-ARS-WICS	661-746-8002	Rebecca.Bennett@ars.usda.gov
56	Cotton Weed Control	Brian Marsh	UCCE Kern County	661-868-6210	bhmarsh@ucdavis.edu
62	Agronomic Testing of Enhanced Transgenic Upland Cotton	Bob Hutmacher	UC Shafter REC	661-746-8020	rbhutmacher@ucdavis.edu
67	Population development, Selection, and Evaluation for Heat Stress and Study of Seed Coat Fragments	Mauricio Ulloa	USDA-ARS-WICS	661-746-8009	Mauricio.Ulloa@ars.usda.gov
68	Evaluation of Low Pressure Irrigation Systems (LPS) for Cotton in Reduced Tillage Systems	Brian Marsh	UC Shafter REC	661-746-8020	bhmarsh@ucdavis.edu
82	Corn Silage Hybrid Trial	Brian Marsh	UCCE Kern County	661-868-6210	bhmarsh@ucdavis.edu
83	Breeding Improved Pest Resistant Blackeyes and other Cowpeas	Phil Roberts	UC Riverside	909-787-4222	philip.roberts@ucr.edu
85	Mngmt of Root-knot Nematode	Becky Westerdahl	UC Davis - Nematology	530-752-1405	bbwesterdahl@ucdavis.edu
86	Evaluation of New Compounds to Control Alternaria Leaf Blight of Carrots	Joe Nunez	UCCE Farm & Home	(661) 868-6222	jnunez@ucdavis.edu
88	Management and Damage Potential of Lygus Bugs to Black-eye Cowpeas	Larry Godfrey	UC Davis - Entomology	530-752-0473	ldgodfrey@ucdavis.edu
90	Jatropha for BioDiesel Production in California	Sham Goyal	UC Davis - Plant Sci	(530) 752-2472	ssgoyal@ucdavis.edu