

GRANTS AND CONTRACTS AWARDED IN AUGUST, 2007

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
<u>Agriculture, Food & Env Sciences</u>			
<u>Agribusiness</u>			
HURLEY, SEAN	Analysis and Development of Transportation Models for Moving Agricultural Waste Products to Resource Recovery Facilities CSU - AGRICULTURAL RESEARCH INITIATIVE 08-036-01	\$31,028	07/01/07 - 06/30/09
MCCORKLE, ROBERT	U.S. Peace Corps On-campus Recruiter U.S. PEACE CORPS 07-285-01	\$15,750	10/01/07 - 09/30/08
RICKARD, BRADLEY J.	Export markets and California agriculture: Understanding the implications of trade barriers applied to citrus products U.S. DEPT OF AGRICULTURE (FAS) 08-019-01	\$4,000	07/06/07 - 09/30/08
<u>Agricultural Education</u>			
WARNER, WENDY	Career Experiences of Urban Agriculture Teachers CSU - AGRICULTURAL RESEARCH INITIATIVE 08-002-01	\$5,000	07/01/07 - 06/30/08
<u>Animal Science</u>			
PETTEY, ALLEN THULIN, ANDREW	Development of nutrient excretion models in pigs and poultry CSU - AGRICULTURAL RESEARCH INITIATIVE 06-022-03	\$25,190	07/01/05 - 06/30/07
<u>BioResource and Agricultural Engineering</u>			
BURT, CHARLES ZOHNS, MARK	Canal Seepage Reduction Through In-Situ Soil Compaction CSU - AGRICULTURAL RESEARCH INITIATIVE 07-103-02	\$60,000	07/01/06 - 06/30/08
BURT, CHARLES GILL, SAMANTHA	GIS-based Water Routing/Scheduling Through Irrigation District Canal Systems CSU - AGRICULTURAL RESEARCH INITIATIVE 08-034-01	\$50,000	07/01/07 - 06/30/10
STYLES, STUART	Construct, Install, and Evaluate 6 Flap Gates for Federal Water Contractors U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 07-214-01	\$50,000	09/30/07 - 12/31/08
<u>Dairy Products Technology Center</u>			
FARKYE, NANA KHALIL, HANY	Technical Assistance for Cheese Production in Armenia U.S. DEPT OF AGRICULTURE (FAS) VIA CSU, FRESNO FOUNDATION 07-221-01	\$10,593	06/01/07 - 09/30/07

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<u>Dairy Science</u>			
JASTER, EDWIN	Enhanced Early Nutrition for Jersey Dairy Calves CSU - AGRICULTURAL RESEARCH INITIATIVE 06-029-03	\$2,300	07/01/05 - 06/30/08
<u>Food Science & Nutrition</u>			
KHALIL, HANY JIMENEZ-FLORES, RAFAEL	Mechanisms of Protection and Intestine Colonization of Probiotic Bacteria Offered by Milk Fat Globule Membrane in Yogurt as Determined by Laser Tweezers CSU - AGRICULTURAL RESEARCH INITIATIVE 06-038-04	\$25,908	07/01/05 - 06/30/08
<u>Horticulture & Crop Science</u>			
HEADRICK, DAVID	Field Management Plan and Biocontrol Rearing System for Citrus Peelminer CSU - AGRICULTURAL RESEARCH INITIATIVE 07-017-02	\$28,516	07/01/06 - 06/30/09
<u>Natural Resource Management</u>			
DICUS, CHRISTOPHER A.	Tradeoffs in Fire Hazard vs. Societal Benefits in Wildland-Urban Interface Communities NATIONAL INTERAGENCY FIRE CENTER VIA U. S. DEPT OF AGRICULTURE (FOREST SERVICE) 07-151-01	\$281,806	07/15/07 - 09/30/10
GREENWOOD, JERUSHA	Sustainable Tourism Development Research CSU - AGRICULTURAL RESEARCH INITIATIVE 08-035-01	\$5,000	07/01/07 - 06/30/08
Engineering			
<u>Civil & Environmental Engineering</u>			
KACHLAKEV, DAMIAN I. PAL, NIRUPAM	Durability of Plastered Swimming Pools - Phase Four NATIONAL PLASTERERS COUNCIL INC. 06-267-02	\$40,000	08/01/06 - 09/15/07
Liberal Arts			
<u>Graphic Communications</u>			
LEVENSON, HARVEY	Dow Jones Inkjet Head Technology Project DOW JONES 08-054-01	\$85,000	08/15/07 - 02/29/08

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<u>Science & Mathematics</u>			
<u>Biological Sciences</u>			
HIMELBLAU, EDWARD	Functional Genomics of Plant Polyploids NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS 07-173-01	\$100,781	09/01/06 - 08/31/08
MOLINE, MARK	Lagrangian studies of the transport, transformation, and biological impact of nutrients and contaminant metals in an estuarine plume. NATIONAL SCIENCE FOUNDATION 07-251-01	\$48,400	07/01/07 - 02/28/09
MOLINE, MARK	Use of UUVs to Evaluate and Improve Model Performance within a Tidally-dominated Bay U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 07-311-01	\$33,036	08/01/07 - 07/31/08
<u>Chemistry and BioChemistry</u>			
BERBER-JIMENEZ, M. DOLORES BUSH, SETH	California Science Project Teacher Retention Initiative CALIFORNIA POSTSECONDARY EDUCATION COMMISSION VIA REGENTS OF UNIVERSITY OF CALIFORNIA 07-169-01	\$100,000	08/01/06 - 09/30/08
<u>Student Affairs</u>			
<u>Student Life & Leadership</u>			
BRUCE, LISA K.	Cal Poly Open House 2008 SAN LUIS OBISPO, CITY OF (PCC) 07-239-01	\$3,500	07/01/07 - 06/30/08
<u>Other</u>			
<u>Research & Graduate Programs</u>			
OPAVA, SUSAN	California Central Coast Research Partnership: Building Relationships, Partnerships and Paradigms for University-Industry Research Collaboration U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 05-235-03	(\$46)	06/15/05 - 12/31/06
GRAND TOTALS:		22 Awards	\$1,005,762