

GRANTS AND CONTRACTS AWARDED IN DECEMBER, 2007

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
<u>Agriculture, Food & Env Sciences</u>			
<u>BioResource and Agricultural Engineering</u>			
STYLES, STUART	Rapid Appraisal of Two Irrigation Districts in the San Joaquin Valley U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-237-02	\$25,000	09/07/04 - 12/31/08
<u>Dairy Products Technology Center</u>			
FARKYE, NANA	Improving low fat Cheddar cheese quality - Phase II KRAFT FOODS, INC. 08-114-01	\$55,446	10/01/07 - 09/30/08
FARKYE, NANA	Innovative strategies for making low fat cheese texture more like full fat cheese DAIRY MANAGEMENT, INC. VIA UTAH STATE UNIVERSITY 08-129-01	\$46,805	09/01/07 - 03/31/09
TONG, PHILLIP	Cal Poly Dairy Ingredients Applications Program 2008 DAIRY MANAGEMENT, INC. 08-196-01	\$380,050	01/01/08 - 12/31/08
<u>Food Science & Nutrition</u>			
BERNER, LOUISE	Characterization of Protein Intakes Among Older Adults in the US: Quantity, Meal Patterns, Food Sources, Predictors of Adequacy, and Relationship to Anthropometric & Physical Functioning Measures NATIONAL CATTLEMEN'S BEEF ASSOCIATION 08-084-01	\$43,409	10/01/07 - 09/30/10
REAVES, SCOTT	Mechanisms of Skeletal Muscle Loss in Aging and its Prevention by Nutrient Intervention CSU - AGRICULTURAL RESEARCH INITIATIVE 08-182-01	\$6,244	07/01/07 - 06/30/09
WATABE-BELZEL, MADOKA GRANT-HOLCOMB, ARLENE	Management and leadership skills in the undergraduate dietetics curriculum: Are key competencies taught effectively? CSU - AGRICULTURAL RESEARCH INITIATIVE 08-172-01	\$2,727	07/01/07 - 06/30/09
<u>Horticulture & Crop Science</u>			
BROWN, J WYATT HAMPSON, BRIAN	Investigations into the Modified Atmosphere Packaging of Partially-Processed Artichokes CSU - AGRICULTURAL RESEARCH INITIATIVE 06-016-03	\$7,977	07/01/05 - 12/31/08
HEADRICK, DAVID	Biological Control for Citrus Leafminer in coastal California CSU - AGRICULTURAL RESEARCH INITIATIVE 08-175-01	\$52,500	07/01/07 - 06/30/10

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<u>Natural Resource Management</u>			
MARK, WALTER	Regional Forest Health Specialist CA DEPT OF FORESTRY 07-312-01	\$348,775	12/17/07 - 06/30/10
<u>Architecture & Env Design</u>			
<u>City & Regional Planning</u>			
HOWARD, ZELJKA PAVLOVICH	Nipomo 2040: Planning for Sustainable Growth (Draft Community Plan) SAN LUIS OBISPO COUNTY 08-113-01	\$10,000	09/17/07 - 06/30/08
<u>Education</u>			
<u>Teacher Education</u>			
MAGNUSSON, SHIRLEY	Engineering in the Elementary School Curriculum S. D. BECHTEL, JR. FOUNDATION 08-121-01	\$100,000	01/01/08 - 12/31/08
<u>Engineering</u>			
<u>Biomedical and General Engineering</u>			
HAZELWOOD, SCOTT	Long Term Effects of Bisphosphonate Therapy on Bone NATIONAL INSTITUTES OF HEALTH 08-013-01	\$184,050	08/30/07 - 03/31/09
<u>Industrial & Manufacturing Engineering</u>			
FREED, TALI	PG&E Diablo Canyon Warehouse RFID Project PACIFIC GAS & ELECTRIC COMPANY 08-125-01	\$170,000	12/15/07 - 08/31/08
PAN, JIANBIAO	Advance Thermosonic Gold Wirebonding Using High Frequency – 120 KHz Ultrasonic Energy TELEDYNE ELECTRONIC TECHNOLOGIES 08-108-01	\$10,000	11/15/07 - 11/15/08
<u>Materials Engineering</u>			
VANASUPA, LINDA	Educating Engineering Innovators: Planning Visit for Finalizing Collaborative Research in China NATIONAL SCIENCE FOUNDATION (OISE) 08-041-01	\$19,998	12/01/07 - 11/30/08

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<u>Minority Engineering Program</u>			
CANTU, DAVID	NSF / MESA CSEMS Grant Program NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA 08-178-01	\$31,500	08/13/07 - 09/30/10
<u>Science & Mathematics</u>			
<u>Biological Sciences</u>			
MOLINE, MARK	SCCOOS: Shelf to Shoreline Observatory Development NOAA VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY 04-087-03	\$30,000	06/01/04 - 12/31/07
<u>Physics</u>			
GILLEN, GLEN	Refractive Index and Thermo-Optic Coefficient Measurements of Materials in the Near-Infrared Regime U.S. AIR FORCE VIA GENERAL DYNAMICS INFORMATION TECHNOLOGY, INC. 07-210-02	\$10,000	04/09/07 - 10/31/08
<u>Student Affairs</u>			
<u>Health & Counseling Services</u>			
BRAGG, MARTIN	Safer California Universities: A Multi-Campus Alcohol Problem Prevention Study NIAAA VIA PREVENTION RESEARCH CENTER, PACIFIC INSTITUTE FOR RESEARCH & EVALUATION 04-071-04	\$15,000	09/15/03 - 09/14/08
<u>Other</u>			
<u>Center for Teaching & Learning</u>			
GRIMES, JOSEPH	The MERLOT Faculty ELIXR Project: Faculty Development Centers and Online Repositories Collaborating to Share Exemplary Practices U.S. DEPT OF EDUCATION (FIPSE) VIA CSU CHANCELLOR'S OFFICE 08-086-01	\$3,000	06/01/07 - 06/01/08
<u>Honors Program</u>			
ALPTEKIN, SEMA E.	Service-Learning Curriculum and Infrastructure Development Initiative (Allocation Process 2007-2008) CSU CHANCELLOR'S OFFICE COMMUNITY SERVICE LEARNING 08-106-01	\$48,000	09/01/07 - 12/31/08
GRAND TOTALS:		22 Awards	\$1,600,481