

GRANTS AND CONTRACTS AWARDED IN JANUARY, 2008

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
-------------	----------------------------	--------	---------------

Agriculture, Food & Env Sciences

Animal Science

HUMPHREY, BROOKE	Regulation of lysine transport and utilization in chickens U.S. DEPT OF AGRICULTURE (CSREES) - NRI 07-127-02	\$90,000	01/01/07 - 06/30/10
------------------	--	----------	---------------------

Dairy Products Technology Center

FARKYE, NANA	Improving low fat Cheddar cheese quality - Phase II KRAFT FOODS, INC. 08-114-01	\$55,446	10/01/07 - 09/30/08
--------------	---	----------	---------------------

Dairy Science

BERNING, LEANNE JASTER, EDWIN	Relationship of Copper, Zinc and Selenium Status with Udder Health and Mastitis Incidence in the Cal Poly Holstein Herd VIRGIL LEINARDI TRUST FUND 07-276-01	\$43,507	09/15/07 - 09/14/09
--------------------------------------	--	----------	---------------------

Food Science & Nutrition

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

Natural Resource Management

MARK, WALTER	Regional Forest Health Specialist CA DEPT OF FORESTRY 07-312-01	\$348,775	12/17/07 - 06/30/10
--------------	---	-----------	---------------------

Engineering

Civil & Environmental Engineering

KACHLAKEV, DAMIAN I.	Durability of Plastered Swimming Pools - Manager Technician NATIONAL PLASTERERS COUNCIL INC. 08-128-01	\$48,272	10/22/07 - 10/24/08
----------------------	--	----------	---------------------

GRANTS AND CONTRACTS AWARDED IN JANUARY, 2008

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
<u>Electrical Engineering</u>			
DERICKSON, DENNIS	Student Project with JDSU JDSU CORPORATION 08-179-01	\$7,000	01/01/08 - 09/30/08
JIN, XIAOMIN	Modeling of Semiconductor Lasers and Photodiodes, and Characterization of Cables for Interferometer Measurements System Applications AGILENT TECHNOLOGIES, INC 07-040-02	\$6,000	09/30/06 - 09/28/07
JIN, XIAOMIN	SIMULATION OF THE 633NM PHOTODETECTOR AGILENT TECHNOLOGIES, INC 08-146-01	\$9,342	12/01/07 - 06/30/08
<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
WALDORF, DANIEL	Competitive Carbide Cutting Tools with Alternative Binders NATIONAL SCIENCE FOUNDATION VIA GENIUS METAL INC. 07-155-02	\$19,287	07/01/07 - 12/31/07
<u>Science & Mathematics</u>			
<u>Biological Sciences</u>			
MOLINE, MARK	Rapid Environmental Assessment Using an Integrated Coastal Ocean Observation and Modeling System U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY 06-089-02	\$74,962	08/01/06 - 09/30/09
<u>Chemistry and BioChemistry</u>			
IMMOOS, CHAD E.	Reagentless Methods for Electrocatalytic DNA Detection U.S. DEPT OF THE ARMY, ARMY RESEARCH OFFICE, YOUNG INVESTIGATORS PROGRAM 05-242-03	\$49,978	12/01/05 - 11/30/08
<u>Student Affairs</u>			
<u>Student Life & Leadership</u>			
HARKINS, JOY LAMB, STEPHAN	California's PROMISE (Pooling Regional Opportunities Maximizes Intensive Service Enhancement) AMERICORPS VIA NAPA COUNTY OFFICE OF EDUCATION 08-042-02	\$22,446	08/06/07 - 12/31/08
HARKINS, JOY LAMB, STEPHAN	Cal Poly's PROMISE Fellows Program VARIOUS NON-PROFIT ORGANIZATIONS 08-070-02	\$20,000	08/06/07 - 12/31/08

GRANTS AND CONTRACTS AWARDED IN JANUARY, 2008

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
<hr/> Other <hr/>			
<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
GRAND TOTALS:		17 Awards	\$1,017,668
