

GRANTS AND CONTRACTS AWARDED IN JUNE, 2007

PI CO-PI	TITLE AGENCY AWARD #	AMOUNT	PROJECT DATES
<u>Agriculture, Food & Env Sciences</u>			
<u>Animal Science</u>			
HUMPHREY, BROOKE	Regulation of lysine transport and utilization in chickens U.S. DEPT OF AGRICULTURE (CSREES) - NRI 07-127-01	\$189,289	01/01/07 - 06/30/09
<u>BioResource and Agricultural Engineering</u>			
BURT, CHARLES STYLES, STUART	Fee-for-Service Agreement, ITRC VARIOUS SPONSORS 05-034-02	\$172,995	01/01/05 - 06/30/07
BURT, CHARLES	Modesto Irrigation District Comprehensive Water Resources Management Plan - Phase I URS CORPORATION AMERICA 07-243-01	\$126,636	02/13/07 - 10/31/07
<u>Dairy Products Technology Center</u>			
FARKYE, NANA	Texture improvement of lowfat Cheddar cheese by blending nonfat cheese with full fat cheese, cheese extract/enzyme modified cheese or lubricants using stuffing technologies DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON 07-101-01	\$44,000	08/01/07 - 07/31/08
JIMENEZ-FLORES, RAFAEL	Identification of Milk and Dairy Products' Point of Origin: Phase II CA DAIRY RESEARCH FOUNDATION 07-097-01	\$72,527	01/01/07 - 03/31/08
<u>Food Science & Nutrition</u>			
HAWK, SUSAN	Fatty Acid Modulation of Vitamin A and Breast Cancer CSU - AGRICULTURAL RESEARCH INITIATIVE 06-037-02	\$39,622	07/01/05 - 06/30/07
<u>Horticulture & Crop Science</u>			
BROWN, J WYATT HAMPSON, BRIAN	Investigations into the Modified Atmosphere Packaging of Partially-Processed Artichokes CSU - AGRICULTURAL RESEARCH INITIATIVE 06-016-02	\$20,616	07/01/05 - 06/30/07
<u>Natural Resource Management</u>			
DICUS, CHRISTOPHER A.	McIntire-Stennis - Effects of Post-Harvest Fuel Loading on Fire Behavior and Soil Erosion in a Coast Redwood Forest U.S. DEPT OF AGRICULTURE (CSREES) 04-142-04	\$3,800	10/01/03 - 08/31/07

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<u>Natural Resource Management</u>			
DICUS, CHRISTOPHER A.	McIntire-Stennis - Effects of Differing Slash Treatments on Potential Fire Behavior and Soil Erosion in a Selectively Harvested Coast Redwood Forest U.S. DEPT OF AGRICULTURE (CSREES) 06-131-03	\$5,757	10/01/05 - 08/31/07
DIETTERICK, BRIAN PILLSBURY, NORMAN	McIntire-Stennis - Pre-Harvest Calibration of a Paired and Nested Watershed Study to Evaluate Event-Based Suspended Sediment Export U.S. DEPT OF AGRICULTURE (CSREES) 06-130-03	\$13,719	10/01/05 - 09/30/07
MARK, WALTER PIIRTO, DOUGLAS	McIntire-Stennis - Potential of Restoration Forestry to Accelerate Attainment of Late Seral Stage Characteristics in Second Growth Redwood Forests U.S. DEPT OF AGRICULTURE (CSREES) 06-129-03	\$9,000	10/01/05 - 09/30/07
PIIRTO, DOUGLAS SHELTON, MARK	McIntire-Stennis Forestry Research Program (2006-2007) U.S. DEPT OF AGRICULTURE (CSREES) 07-077-01	\$23,878	10/01/06 - 09/30/07

Architecture & Env Design

Construction Management

JACKSON, BARBARA	California Center for Construction Education Fee-for-Service Agreement VARIOUS SPONSORS 06-233-01	\$74,163	07/01/06 - 06/30/07
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Business

Industrial Technology

SINGH, JAGJIT	Fee-for-Service Agreement, Cal Pack Lab VARIOUS SPONSORS 04-120-02	\$3,345	01/01/04 - 06/30/07
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Education

Graduate Studies in Education

HARRIS, KATHLEEN C. RUEF, MICHAEL	Collaborative High Incidence Personnel Preparation (CHIPP) U.S. DEPT OF EDUCATION 05-236-03	\$195,650	08/01/05 - 07/31/08
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Engineering			
<u>Computer Science</u>			
FRANKLIN, DIANA	CAREER: Horseshoes and Hand Grenades: Exploiting Error Tolerance in Applications NATIONAL SCIENCE FOUNDATION (CAREER PROGRAM) 07-005-01	\$60,000	06/01/07 - 05/31/12
<u>Electrical Engineering</u>			
LIDDICOAT, ALBERT	70MHz Channel Emulator Specification NASA VIA JET PROPULSION LABORATORY 07-260-01	\$50,000	05/23/07 - 05/23/08
<u>Minority Engineering Program</u>			
CANTU, DAVID	MESA Schools Program 2007-2008 UNIVERSITY OF CALIFORNIA 07-262-01	\$58,750	07/01/07 - 06/30/08
Liberal Arts			
<u>Graphic Communications</u>			
LEVENSON, HARVEY	Fee-for-Service Agreement, GrCI VARIOUS SPONSORS 05-167-02	\$73,926	01/01/05 - 06/30/07
LEVENSON, HARVEY	Education and the Environment Initiative Curriculum CA INTEGRATED WASTE MANAGEMENT BOARD 07-172-01	\$495,000	05/17/07 - 05/15/09
Science & Mathematics			
<u>Biological Sciences</u>			
CANO, RAUL KITTS, CHRISTOPHER L	Fee-for-Service Agreement, EBI VARIOUS SPONSORS 03-041-02	\$36,378	09/01/02 - 06/30/07
MOLINE, MARK	The Southern California Coastal Current Observing System (Radar Component) CA STATE COASTAL CONSERVANCY, VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY 04-229-03	\$12,970	02/01/05 - 09/30/07
MOLINE, MARK	An Underwater Bioluminescence Assessment Tool (UBAT) U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA WET LABS, INC. 06-202-01	\$72,753	08/29/06 - 02/28/08

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<u>Biological Sciences</u>			
YOSHIMURA, MICHAEL	Effects of Prescribed Fire on Stream Ecosystems U.S. GEOLOGICAL SURVEY 04-289-03	(\$5)	06/29/04 - 06/30/07
<u>Chemistry and BioChemistry</u>			
CICHOWSKI, ROBERT BUSH, SETH	Aspiring Science Teacher Research Pilot Project U.S. DEPT OF ENERGY VIA LAWRENCE LIVERMORE NATIONAL LABORATORY 07-280-01	\$72,225	06/25/07 - 09/30/07
<u>Physics</u>			
KLAY, JENNIFER	RUI: Jet Tomography of Compressed Nuclear Matter with the ALICE Experiment at the LHC NATIONAL SCIENCE FOUNDATION 07-060-01	\$141,023	07/01/07 - 06/30/08
SAUNDERS, KARL	Theoretical Study of "de Vries" Smectic Liquid Crystals RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS) 07-087-01	\$33,220	06/30/07 - 06/30/09
<u>Other</u>			
<u>Continuing Education</u>			
PARKS, DENNIS TURNER, DAN	Disaster Management and Wildland-Urban Fire Protection Training U.S. DEPT OF HOMELAND SECURITY VIA CA OFFICE OF HOMELAND SECURITY, OES 07-179-01	\$160,265	03/01/07 - 03/31/08
<u>Honors Program</u>			
ALPTEKIN, SEMA E.	Civic Engagement and Advanced Service-Learning for Faculty CA CAMPUS COMPACT 07-156-01	\$4,000	01/08/07 - 06/30/08
<u>University Police Department</u>			
JORDAN, DONNA WATTON, WILLIAM	CLICK IT OR TICKET Seat Belt Enforcement Program 2007 CA OFFICE OF TRAFFIC SAFETY (OTS) 07-154-01	\$4,561	03/01/07 - 09/30/07
GRAND TOTALS:		30 Awards	\$2,270,063