

**STATE FACULTY SUPPORT GRANT  
2007-2008 Awards**

<u>Applicant</u>	<u>College/Department</u>	<u>Title</u>	<u>Support Awarded</u>			
			Minigrant	WTUs	WTU Value	Total Value
<b>AGRICULTURE</b>						
Burd, Matthew	Animal Science	Abundance of Insulin-like Hormone 3 in Normal and Cryptorchid Equine Testes	\$5,000	2	\$2,973	\$7,973
Reaves, Scott K.	Food Science and Nutrition	Mechanisms of Skeletal Muscle Loss in Aging and Its Prevention by Nutrient Intervention	\$5,000			\$5,000
Yildiz, Ilhami	Bioresource and Ag.	Preliminary Study of Watergy Greenhouse -	\$5,000			\$5,000
<b>BUSINESS</b>						
Chandler, Dawn	Management	Protégé-Centric Mentoring Programs: A Reconceptualization of Mentoring Vehicles for Employee Learning and Development		4	\$5,947	\$5,947
Coget, Jean-Francois	Management	Emotion and Intuitive Decision-Making: How Movie Directors Make Snap Judgments on Set	\$1,500	4	\$5,947	\$7,447
Dang, Li	Accounting	Agency Problems and the Demand for Audit Quality Evidence from China	\$1,500	4	\$5,947	\$7,447
Marshall, Kathryn G.	Economics	The Factor Content of Chinese Trade	\$150	4	\$5,947	\$6,097
Vorst, Keith L.	Industrial Technology	Package Sustainability -- Performance of Biodegradable Starch Polymer Blends at Elevated Temperature Applications	\$3,000	4	\$5,947	\$8,947
<b>ENGINEERING</b>						
Clark, Christopher	Computer Science	Simultaneous Localization and Mapping of Underwater Tunnel Systems	\$1,066	5	\$7,434	\$8,500
Haungs, Michael	Computer Science	Teacher-generated, GIS-enabled K-12 Classroom Lessons	\$2,250			\$2,250

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<b>LIBERAL ARTS</b>						
Den Hartog, Chris	Political Science	Majority Party Influence over Senate Decision Making	\$2,250	4	\$5,947	\$8,197
Fern, Rachel	Philosophy and Women's Studies	Two Papers: "Interpreting Written Words and Moral Responsibility" and "Voice of the Voiceless"		4	\$5,947	\$5,947
Leithner, Anika	Political Science	Turning Friend to Foe? Squandering America's Soft Power in Europe	\$2,553	4	\$5,947	\$8,500
" Pulitano, Elvira (First Alternate)	Ethnic Studies	Cartographies of Displacement Writing Diaspora in Anglophone Caribbean Literature	\$2,500			\$2,500
<b>SCIENCE AND MATHEMATICS</b>						
Choboter, Paul F.	Mathematics	Three-dimensional Coastal Ocean Circulation and Upwelling		6	\$8,920	\$8,920
Cooper, Susan Marie	Mathematics	Geometric Consequences of the Eisenbud-Green-Harris Conjecture		4	\$5,947	\$5,947
Gillen, Glen G.	Physics	Refractive Index and Thermo-optic Coefficient Studies of Near-infrared Optical Materials		6	\$8,920	\$8,920
Gillen, Katharina	Physics	Experimental Study of Atomic Diode Traps Created by Diffracted Laser Light	\$1,066	5	\$7,434	\$8,500
Gutierrez, Thomas	Physics	Development of a Neutrinoless Double Beta Decay Analysis at Cal Poly		4	\$5,947	\$5,947
Kaul, Anton	Mathematics	Non-positive Curvature and Automorphisms of Coxeter Groups		4	\$5,947	\$5,947
Klay, Jennifer L.	Physics	Jet Tomography of Dense Nuclear Matter with the ALICE Experiment at RHIC		8	\$11,894	\$11,894

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Yeung, Marie	Biological Sciences	Viability of Probiotics in Yogurt	\$2,340			\$2,340
<b>TOTAL AWARDS</b>			<b>\$35,175</b>	<b>76</b>	<b>\$112,992</b>	<b>\$148,167</b>