

**2009 – 2010 Report from the  
Faculty Development & Faculty Research Committees regarding  
Faculty Development & Faculty Research Summer Fellowship Awards**

Funding for faculty development grants are reviewed and funded through the Faculty Senate Faculty Development and Faculty Research Committees.

This report serves as a yearly report regarding the expenditures of the funds in the following account: R040130043 UC FDN Fac Dev & Teaching Innovation, whose funds are re-distributed through these two Committees.

**Summary of Awards (2009 – 2010)**

	Number Applied	Number Funded	% funded
<b>Summer Fellows</b>	<b>16</b>	<b>7</b>	<b>43.75%</b>
<b>Faculty Research (all rounds)</b>	21	11	52.38%
Faculty Research (Fall 09)	8	5	62.50%
Faculty Research (Spring 10)	13	6	46.15%
<b>Faculty Development Grants (all rounds)</b>	<b>85</b>	<b>76</b>	<b>89.41%</b>
Faculty Development (July 09)	14	14	100.00%
Faculty Development (Sept 09)	22	22	100.00%
Faculty Development (Jan 10)	25	23	92.00%
Faculty Development (April 10)	24	17	70.83%

During the 2009 - 10 academic year, the funds were dispersed for the following projects, travel, research, and teaching grants.

Name	Dept Name	Proposal Title	Funded Amount	Award Cycle
Adams, Valarie	Library	Tuition for a Class at the Rare Book School	\$877	Faculty Development January 2010 Award
Allen, Tatiana	Physics	Attend 76th Annual Meeting of the Southeastern Section of American Physical Society	\$843	Faculty Development September 2009 Award
Allen, Tatiana	Physics	Properties of Nickel-Molybdenum alloy thin films	\$3,000	Faculty Research Award March-10
Apgar, Richard	Foreign Languages and Literatures	Week-long research visit to the Rare Books and Special Collections Library at Duke University	\$500	Faculty Development April 2010 Award
Baker, Sybil	English	Attend Tennessee Council for Teachers of English Conference to help plan next year's conference to be held in Chattanooga	\$590	Faculty Development July 2009 award
Baker, Sybil	English	Research for and completion of novel set in South Korea	5000	2010 Summer Fellowship Award
Barioli, Francesco	Mathematics	BIRS Research in Team	\$370	Faculty Development July 2009 award
Barioli, Francesco	Mathematics	Minimum rank for symmetric matrices with qualitative constraints	\$5,000	2010 Summer Fellowship Award
Becksvoot, Andrea	History	Travel to Albuquerque and St. Louis to present papers ...	\$1,000	Faculty Development January 2010 Award
Belinskiy, Boris	Mathematics	Group Faculty Development Grant	\$1,500	Faculty Development April 2010 Award
Belinskiy, Boris	Mathematics	Inverse Problem on Quantum Graphs and Its Applications	\$3,000	Faculty Research Award November-09
Bonnal, Michael	Economics	Presenting "Higher education opportunities and local employment conditions," discussing a paper on "Decision Making" and chairing a session on "Economic Development" at the Southern Economic	\$980	Faculty Development September 2009 Award

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		Association Meetings		
Bonnal, Michael	Economics	Presiding a workshop at the American Economic Association (AEA) meetings on "Energy, Environmental, and Regional Economics" and participating into a continuing education program on "Time-Series Econometrics"	\$442	Faculty Development September 2009 Award
Bonnal, Michael	Economics	Presenting "Towards a more comprehensive measure of labor underutilization..."	\$891	Faculty Development January 2010 Award
Bradley, Janetta	Teacher Preparation Academy	To Attend and Present at Two Conferences	\$755	Faculty Development April 2010 Award
Burgess, John	Theater and Speech	Visitation of Ancient Greek Theatres & Sites	\$1,500	Faculty Development July 2009 award
Cairns, Virginia	Library	ALA Full Day Preconference on Creating the 21st Century Learning Environment	\$800	Faculty Development April 2010 Award
Chatzimanolis, Stylianos	Biological and Environmental Sciences	Presentation of a molecular phylogeny paper at the Annual meeting of the Entomological Society of America	\$945	Faculty Development September 2009 Award
Covino, R. J.	Women's Studies	Group Faculty Development Grant	\$1,500	Faculty Development September 2009 Award
Dale, Barry	Physical Therapy	American Physical Therapy Association (APTA) Annual Meeting 2010	\$835	Faculty Development January 2010 Award
Davies, Joshua	Foreign Languages & Literature	Completion of Research for Book Project in Rome	\$5,000	2010 Summer Fellowship Award
Dhamshala, Prakash	Mechanical Engineering	Presenting revisions and update of the chapter entitled "Air-to-Air Energy Recovery" in the ASHRAE handbook to the international ASHRAE Task Committee	\$800	Faculty Development September 2009 Award
Eskildsen, Stephen	Philosophy & Religion	"Encountering the Red Snake in Taoist Meditation" ...	\$1,000	Faculty Development January 2010 Award
Eskildsen, Stephen	Philosophy & Religion	"From the Old Master to the Dragon Gate: The Rigors and Wonders of Taoist Isolated Contemplation" (field research in China)	\$3,000	Faculty Research Award March-10
Ezell, Gene	Health and Human Performance	Southern District of the American Alliance for Health, P.E., Recreation, and Dance	\$500	Faculty Development January 2010 Award
Fanning, Leroy	Health and Human Performance	Active Living Initiatives in the 21st Century...	\$715	Faculty Development January 2010 Award
Fell, Nancy	Physical Therapy	APTA Annual Conference and Exposition	\$700	Faculty Development April 2010 Award
Fomunung, Ignatius	Engineering	Attend and Present at the 25th World Battery, Hybrid and Fuel Cell Electric Vehicle Symposium and Exhibition	\$1,288	Faculty Development January 2010 Award
Friedl, John	Political Science	Grading Standards and Student Performance in High School, Community Colleges and University Mathematics Courses	\$3,000	Faculty Research Award March-10
Gailey, Elizabeth	Communication	Conference Paper Presentation at the National Women's Studies Conference	\$394	Faculty Development July 2009 award
Garland, Tammy	Criminal Justice	An Exploratory Study of College Student Perceptions on Drug Policy in the United States	\$1,000	Faculty Development September 2009 Award
Gaudin, Timothy	Biological and Environmental Sciences	South American Travel	\$1,000	Faculty Development April 2010 Award
Gibbs, Kristi	Graduate Studies Division	Psychopharmacology: Moods, Medication and Mental Health Seminar...	\$384	Faculty Development January 2010 Award
Giffin, Phillip	Economics	Group Faculty Development Grant	\$1,000	Faculty Development

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				September 2009 Award
Goulet, Ron	Engineering	A System of Individualized Homework Assignments in Core Mechanics Courses	\$400	Faculty Development April 2010 Award
Goulet, Ron	Engineering	ASEE National Conference	\$900	Faculty Development January 2010 Award
Graef, John	Mathematics	Travel Support for International Conference in Germany	\$1,388	Faculty Development January 2010 Award
Gunasekera, Sumith	Mathematics	Statistical Inferences for the Offered Optical Network Unit Load	\$3,000	Faculty Research Award November-09
Hanks, June	Physical Therapy	Attend 2010 APTA Combined Sections Meeting, present my short course and oral presentation ...	\$750	Faculty Development January 2010 Award
Harman, William	Philosophy and Religion	The Sri Lankan Tamil Tigers and the Hindu Militant Ascetic Tradition	\$745	Faculty Development July 2009 award
Harman, William	Philosophy and Religion	Conference for the Study of Religion in India	\$560	Faculty Development April 2010 Award
Harvey, Jamie	Health and Human Performance	Receive 3-days training with Head Start Body Start in conjunction with American Alliance of HPERD	\$500	Faculty Development January 2010 Award
Henry, Jim	Chemical Engineering	Presentations, accompanying Students, publications board meeting all at the Annual Meeting of the American Institute of Chemical Engineers	\$625	Faculty Development September 2009 Award
Henry, Jim	Engineering-Chemical	Presentation and Attendance Meeting of the American Institute of Chemical Engineers	\$1,000	Faculty Development April 2010 Award
Hensley, Christopher	Criminal Justice	The Relationship Between Childhood Animal Cruelty and Later Interpersonal Violence	\$2,970	Faculty Research Award November-09
Jackson, Richard	English	Effects of Samisdat and Published Creative Works from 1960-2009 on Political Climate Before and After the Velvet Revolution in the Czech Republic	\$2,625	Faculty Research Award November-09
Jones, Rebecca	English	Presentation at the Biennial Feminism(s) and Rhetoric(s) Conference	\$572	Faculty Development September 2009 Award
Jones, Rebecca	English	Paper presentation at the Rhetoric Society of America Conference	\$760	Faculty Development April 2010 Award
Jorgensen, Sara	History	Archival Research in KwaZulu, South Africa	\$3,000	Faculty Research Award March-10
Kazemsky, Philip	Engineering	Poster Presentation and Instructional Enhancement and Improvement	\$800	Faculty Development April 2010 Award
Keilany, Ziad	Economics	Participating at the American Economic Association (AEA) meetings in Atlanta	\$165	Faculty Development September 2009 Award
Kizza, Immaculate	English	Indigenous Knowledges and Intellectual Rights in the Age of Globalization	\$1,000	Faculty Development April 2010 Award
Kizza, Immaculate	English	Eco-imagination: African and Diasporan Literatures and Sustainability	\$879	Faculty Development January 2010 Award
Knox, Sara	Criminal Justice	An Exploratory Study of College Student's Religious Affiliation and Moral Objection to Drugs and their Perceptions on Drug Policy in the United States	\$1,000	Faculty Development September 2009 Award
Kong, Lingju	Mathematics	Participation at the American Mathematical Society Central Section Meeting	\$770	Faculty Development July 2009 award
Kong, Lingju	Mathematics	Participation at the Seventh Conference... (2 confs)	\$1,000	Faculty Development April 2010 Award
Kong, Lingju	Mathematics	Positive Solutions for Nonlinear Boundary Value Problems on Time Scales	\$2,500	2010 Summer Fellowship Award
Kovach, Margaret	Biological & Environmental	Understanding the Molecular Basis of Cancer and Deafness through Profiling	\$2,500	Faculty Research Award November-09

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	Sciences	Abnormal Gene Expression Patterns Associated with Disease		
Lobo, Bento	Finance	Partial Funding during Fall 2009 Sabbatical as a Visiting Scholar at the Federal Reserve Bank of Atlanta	\$1,000	Faculty Development July 2009 Award
Matthews, John	Mathematics	Presentation at the MAA/AMS Joint Meetings of "Analysis and Numerical Solution of a Non-local Ordinary Differential Equation"	\$1,000	Faculty Development September 2009 Award
Mauldin, Marcus	Political Science	Accountability in Local Government Economic Development...	\$700	Faculty Development January 2010 Award
McDermott, Brendon	Health and Human Performance	Symposium Presentation "New Insights Regarding Intravenous Rehydration for Dehydrated Athletes Considering Oral and IV Options" - and volunteer work as an athletic trainer in the tent at Marine Corp Marathon	\$540	Faculty Development September 2009 Award
McDermott, Brendon	HHP	Attending and Presenting at the 2010 NATA Conference and Symposia	\$800	Faculty Development April 2010 Award
McGuffee, Karen	Criminal Justice	American Association for Paralegal Education Annual Conference 2009	\$1,000	Faculty Development July 2009 Award
McNair, Jonathan	Music	Sabbatical Residency at the Hambidge Center for Creative Arts and Sciences	\$920	Faculty Development July 2009 Award
Meece, Darrell	Education	Resident father-child involvement: Associations with young children's social development and kindergarten readiness in three large longitudinal data sets	\$5,000	2010 Summer Fellowship Award
Meeks, Catherine	English	Presenting creative nonfiction essay, "Necessary Power..."	\$239	Faculty Development January 2010 Award
Muirhead, Lisa	Nursing	Access and Use of Foot Care Services among Homeless Adults...	\$1,000	Faculty Development January 2010 Award
O'Brien, Elizabeth	Graduate Studies Division	Preparing Emergent Counselors to Work with Spiritually Diverse Clients	\$700	Faculty Development April 2010 Award
O'Kelley Wingate, Kim	Teacher Preparation Academy	Division for Early Childhood 25th Annual International Conference on Young Children with Special Needs & Their Families in Albuquerque, New Mexico: oral presentation	\$829	Faculty Development July 2009 Award
Palmer, Heather	English	Attendance to Rhetoric Society of America's 2010 Biannual conference	\$500	Faculty Development April 2010 Award
Potts, Gretchen	Chemistry	Participation in the 2009 Southeastern Regional Meeting of the American Chemical Society	\$653	Faculty Development July 2009 Award
Purewal, Tarsem	Computer Science and Engineering	Paper Presentation at the 2010 ACM Symposium on Computer Science Education...	\$860	Faculty Development January 2010 Award
Purkey, Lynn	Foreign Languages and Literatures	Purkey Garcia Lorca-Chekhov Paper	\$762	Faculty Development July 2009 Award
Ribeiro, Brian	Philosophy & Religion	Skepticism and Epistemic Akrasia	\$800	Faculty Development September 2009 Award
Richards, Keith	Marketing	Art and Science of Service Conf... cross-disciplinary group of business scholars... role of technology in service	\$1,000	Faculty Development January 2010 Award
Segura, Victor	Foreign Languages & Literatures	Attend ACTFL annual convention & world languages expo	\$550	Faculty Development September 2009 Award
Smith, Joyce	English	Presentation at the 81st annual conference of the South Atlantic Modern Language Association in a session on J. D. Salinger's Nine Stories.	\$572	Faculty Development July 2009 Award
Smullen, Stephanie &	Computer Science &	An Examination of Gender Differences in	\$2,987	Faculty Research

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Pratt, Leila	Economics	PhD Recipients in Economics 1985-2008		Award March-10
Steinhoff, Anthony	History	Parsifal Reception in Imperial Germany and the Communist Democratic Republic: Towards a Social-Cultural History of Richard Wagner's Final Opera	\$3,000	Faculty Research Award March-10
Thompson, Michael	History	Working on the Dock of the Bay: Labor and Life along Charleston's Waterfront, 1783-1861	\$2,500	2010 Summer Fellowship Award
Trowbridge, Adam	Art	College Art Association (CAA) New Media Caucus Panel "Limited Set: Generative Intersections of Theater and Artificial Life," Adam Trowbridge, Creator and Moderator	\$805	Faculty Development September 2009 Award
Tucker, James	Graduate Studies Division	Attend & Participate at Annual Conference of the International Center for the Study of Psychiatry & Psychology. I am the co-editor of the org.'s peer-reviewed prof. journal.	\$500	Faculty Development September 2009 Award
Walker, Randy	Physical Therapy	Pres/at the Combined Sections meeting, one of two national physical therapy association ed'l mtgs	\$750	Faculty Development January 2010 Award
Welsh, Talia	Philosophy & Religion/Women's Studies	At the Virginia Tech Conf "Gender, Bodies and Technology" to present "Fat Free: Women's Bodies and Weight-Loss Surgeries."	\$700	Faculty Development January 2010 Award
Westbrook, Jessica	Art	Simulated Weather at Fort Point	\$1,000	Faculty Development July 2009 Award
Westbrook, Jessica	Art	Facing Diversity, Leveling the Playing Field in the Photographic Arts...	\$500	Faculty Development January 2010 Award
White, Michelle	History	British History conference panel commentator/chair	\$894	Faculty Development September 2009 Award
White, Michelle	History	Catherine of Braganza: Queen Consort of England and Queen Regent of Portugal	\$2,500	2010 Summer Fellowship Award
Wigal, Cecelia	Engineering	Collecting Information on "How do We Teach and Measure Systems Thinking in Engineering"?	\$1,000	Faculty Development September 2009 Award
Wilkerson, Gary	Health and Human Performance	National Athletic Trainers' Association Annual Meeting and Clinical Symposia	\$500	Faculty Development April 2010 Award
Wilson, Kenyon	Music	Presentation at the 2010 International Tuba/Euphonium Conference in Tucson, Arizona	\$500	Faculty Development September 2009 Award
Wilson, Thomas	Biological and Environmental Sciences	Using pond-breeding salamanders to promote community and population sustainability in an isolated wetland in the Greater Chattanooga Metropolitan Area	\$1,000	Faculty Development September 2009 Award
Yang, Li	Computer Science and Engineering	Detecting Intrusions through Fusion of Program Behavior and Attacker Behavior	\$500	Faculty Development January 2010 Award
<b>Total Amount Awarded</b>			<b>\$119, 580</b>	

**Suggestions for the newly formed and combined committee for next year.**

- Outline, in detail, eligibility for grants, including adjuncts, non-tenure track, tenure track, etc.
- Outline procedural guidelines for all of the grant proposals that deals with the process by which a committee member who submits a proposal is included (or not) in the ranking and participation of the round. One suggestion might be that committee members who submit during a particular round are not eligible to read, rate, or vote, on any proposals for that round of proposals.
- Define faculty development and outline grant program using one submission form and process for all faculty development. Consider grouping proposals based on the entire range of faculty development opportunities, including travel, presentations, research, etc.

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*Submitted by Karen Adsit, Director, Walker Teaching Resource Center; Reviewed by: Deborah McAllister, Chair, Faculty Development Committee; John Graef, Chair, Faculty Research Committee*