RESEARCH ALLOCATION COMMITTEE SMALL GRANT AWARDS 2010-2011

Proposals submitted for the September 2010 Meeting

#	<u>Name</u>	Dept/Div	Title of Proposal	Amount Approved
11-01	Field, Les	Anthropology	Archaeology, illicit excavation and the pre-Columbian past in Columbia.	\$600.
11-02	Kiehl, Kent	Psychology	Quantifying criminal success in psychopathic offenders.	\$3,000.

Proposals submitted for the October 2010 Meeting

11-04	Atkeson,	Political	2010 New Mexico election administration survey.	\$4,000.
	Lonna	Science		
11-05	Benson, Melinda Harm	Geography	Geographies of Mt. Taylor: the legal, political, and cultural implications of proposed uranium mining development in one of New Mexico's sacred spaces.	\$3,837.
11-06	Varma, Roli	School of Public Administration	Retaining U.S. educated foreign-born scientists and engineers: a case study of return migration to India.	\$4,000.

Proposals submitted for the November 2010 Meeting

11-08	Binger, Cathy	Speech and Hearing	Teaching children who use AAC to produce rule-based semantic-syntactic relations: a pilot study.	\$4,000.
		Sciences		
11-09	Ciesielski, Kristina	Psychology	Normative studies on a new visual-spatial working memory paradigm for neuroimaging testing of children at familial risk for Obsessive-Compulsive disorder.	\$3,982.
11-10	Edgar, Heather	Anthropology	Dental morphological variation in post-contact Mexico: the Spanish influence.	\$4,000.

11-11	Power, Mary	English	A boiled shirt affair: a study of fashion and clothing in James	\$3,939.
			Joyce's fiction.	

Proposals submitted for the December 2010 Meeting

11-14	Allahverdi, Rouzbeh	Physics and Astronomy	Cosmology and tera-scale physics.	\$3,500.
11-16	Goldstein, Alyosha	American Studies	Toward a genealogy of the U.S. colonial present. (book manuscript)	\$1,207.
11-17	Goodrich, Kristopher	IFCE, Counseling Program	Professional identity, practice, and development of Kenyan teacher-counselors.	\$3,661.
11-18	Hossain, Ziarat	IFCE, Family Studies	Fathers' role in urban squatter families in Bangladesh.	\$4,000.
11-19	Korotkevich, Alexander	Mathematics and Statistics	Effective algorithm for simulation of perspective nanoscale metamaterials.	\$4,000.
11-20	Kumar, Shaurya	Art & Art History	The lost museum.	\$3,883.
11-23	Shultis, Christopher	Music	Devisadero: Music from the New Mexico wilderness	\$3,635.
11-24	Simpson, Jamesina	ECE	Experimental validation of "photonic nanojet" detection of ultrasub wavelength features of dielectric objects at microwave frequencies.	\$4,000.

Proposals submitted for the February 2011 Meeting

11-26	Zandbergen, Paul	Geography	Spatio-temporal patterns in dengue outbreaks in Brazil.	\$4,000.
11-29	Collier, Margaret	Educational Specialties	Learning from parents' narratives project: Fostering collaboration between educational professionals and families of students with disabilities.	\$3,102.
11-30	Nocentelli, Carmen	English & Foreign Languages and Literature	The miracle of the black leg.	\$4,000.
11-31	Sandoval- Strausz, Andrew	History	Latino landscapes: Hispanic communities in Dallas and the future of urban history.	\$3,900.
11-32	Wang, Wei	Chemistry & Chemical Biology	Functionalized organometallic nanostructures as recyclable and reusable catalysts for water medium organic reactions.	\$3,900.
11-33	Washburn, Kathleen	English	Fake Indians, imposter texts, and the limits of transnational exchange.	\$2,815.
11-34	Obermeier, Anita	English	Gestating Jesus: The medieval pregnant Virgin Mary.	\$2,972.

Proposals submitted for the March 2011 Meeting

11-35	Blume- Kohout, Margaret	Economics	Effects of federal R&D funding on university patenting.	\$4,000.		
11-36	Sinsabaugh, Robert	Biology	Fungal denitrification in aridland ecosystems.	\$3,121.		

Proposals submitted for the April 2011 Meeting

11-37	Micozzi, Juan Pablo	Political Science	Legislative politics in the foundational period: Evaluating the Argentine Congressional performance 1862-1930.	\$3,724.
11-38	Ball, Durwood	History	Edwin Vose Sumner, American Soldier.	\$1,483.
11-40	Cardenas- Rotunno, Anthony	Spanish and Portuguese	Editing the Cromberger edition of <i>Corónica del muy esforçado y esclarescido Cauallero Cifar nueuamente impressa</i> (Seville, 1512).	\$1,911.
11-41	File-Muriel, Richard	Spanish and Portuguese	Oral corpus of Bogotano Spanish.	\$4,000.
11-42	Hunt, Aeron	English	Performing management: Business celebrity and the Victorian music hall promoter.	\$1,609.
11-43	Ibarra, Roberto	Sociology	The international retirement migration of U.S. citizens to Latin America: A preliminary study of demographic change and community impact in Ecuador.	\$3,497.
11-45	Kodric-Brown, Astrid	Biology	Premating isolating mechanisms in pupfish: Olfactory and visual preferences.	\$4,000.
11-46	Ruthruff, Eric	Psychology	Mindfulness in education.	\$3,981.
11-47	Wearing, Helen	Biology	Triatomine vector and <i>Trypanosoma cruzi</i> parasite distributions, a pilot study.	\$4,000.
			SUBTOTAL:	\$119,259.

DISCIPLINE-SPECIFIC LARGE GRANT AWARDS 2010-2011 12/8/10

<u>#</u>	<u>Name</u>	Dept./Div.	Title of Proposal	Amount Awarded
11-L-01	Dirk,	Chemical and	Controlling valvular interstitial cells extra-cellular matrix	\$8,000.
	Elizabeth	Nuclear Engineering	production with surface topography and rigidity for aortic valve tissue engineering.	
11-L-04	Qin, Yang	Chemistry & Chemical Biology	Bio-degradable conjugated polymers derived from bio- renewable resources for alternative energy.	\$8,000.
11-L-07	Takacs- Vesbach, Cristina	Biology	An archaeal inventory of Yellowstone National Park thermal features.	\$7,800.
11-L-08	Truett, Samuel	History	Empire's castaway: The travels and tangled tales of an English globetrotter who became a Mexican villager.	\$8,000.
			SUBTOTAL:	\$31,800.

INTERDISCIPLINARY LARGE GRANT AWARDS 2010-2011 2/23/11

There were no Interdisciplinary Large Grants awarded 2/23/11.

Grand Total as of 5/28/11: \$151,059.