## UNIVERSITY OF HAWAI'I SYSTEM ANNUAL REPORT



#### REPORT TO THE 2015 LEGISLATURE

Annual Report on Research and Training Revolving Fund 2013-2014

HRS 304A-2253

November 2014

### ANNUAL REPORT ON THE RESEARCH AND TRAINING REVOLVING FUND 2013/2014

#### INTRODUCTION

The Research and Training Revolving Fund continues to be very effective in stimulating research, which results in extramural contracts and grants. This report summarizes the investments of the Fund for 2013-2014 and indicates the effectiveness of this support. Procedures for awarding grants from the Fund were the same as in previous years.

The Governor's approved guidelines for the administration and investments of the Fund:

- 1. The funds were administered by the Vice President for Research & Innovation (VPRI), the Mānoa Vice Chancellor for Research (VCR), and the University Research Council within the general guidelines approved by the University President.
- 2. The funds were administered in the four categories described under Part I Fund Investments.

#### I. FUND INVESTMENTS

Pursuant to HRS Section 304A-2253, \$50,698,277 was deposited into the Research and Training Revolving Fund and invested as follows:

#### A. Scholarly Development Fund

The Scholarly Development Fund serves two purposes. The first is to provide seed money support to develop research projects or training programs for extramural funding. The second is to provide travel funds for University professionals that enable them to communicate research and new ideas at international, national or regional meetings, and to permit contact with extramural funding agencies.

#### **Investments**

A total of \$350,000 was invested to Professional Travel by the Mānoa VCR distributed as follows:

The council reviewed 293 travel requests totaling \$672,974. It made 244 awards totaling \$334,649 or 49.73% of the amount requested. Table 1 lists the Professional Travel recipients.

Investments for 2013-2014: \$350,000

#### B. Facilitating Services Fund

The Facilitating Services Fund is used to support the research, instruction and public service missions of the University units that generated overhead revenue.

The fund is invested in proportion to the overhead revenue generated by each of the units.

Effective FY 1999, the Deans and Directors of the units were granted the authority to expend these funds at their own discretion.

#### Investments

A total of \$28,765,068 was invested to the fund. Table 2 lists the distribution by unit.

Investments for 2013-2014: \$28,765,068

#### C. Project Development Fund

The Project Development Fund is used to facilitate research and training in new or developing fields, provide matching funds for the acquisition of research equipment, and to promote participation in professional organizations.

#### Investments

The Mānoa VCR made 54 awards totaling \$10,631,111. Table 3 lists the Project Development Fund recipients.

\$1,000 was invested to the Student Excellence in Research Awards by the Mānoa VCR. Table 4 lists the Student Excellence in Research Awards recipients.

Investments for 2013-2014: \$10,632,111

#### D. Vice President for Research and Innovation Investments:

A total of \$8,167,958 was invested to the VPRI and funds were invested.

The VPRI made 55 awards totaling \$12,641,778 in support of programs summarized in Table 5.

The following amounts were designated for research infrastructure, \$8,167,958:

RCUH Management Fees	4,526,915
UH Connections	45,500
A-133 Audit	343,725
Systemwide Research Support	3,251,818
TOTAL	8,167,958

Investments

for

2013-2014:

\$20,809,736

#### E. Summary of Investments

	Allocation	Carry Forwards / Adjustments	Total Available	Expenditures FY 2014	Committed to be Spent	Available Balance
Professional Travel	350,000	115,728	465,728	411,122	54,606	-
Facilitating Services	28,765,068	14,766,708	43,531,776	27,615,045	15,916,730	€
Project Development Fund						
Vice Chancellor for Research	7,498,266	7,279,272.66	14,777,539	8,972,894.26	5,804,645	1.29
Student Excellence in Research Awards	1,000	1,000.00	2,000	1,000	1,000	
Vice President for Research & Innovation	5,915,985	7,760,223	13,676,208	9,828,425	3,847,782	(*)
Research Infrastructure	8,167,958	1,008,598	9,176,556	8,883,019	293,537	-
TOTAL	50,698,277	30,931,529	81,629,806	55,711,506	25,918,300	l Par

#### II. RESULTS OF SEED MONEY AND PROFESSIONAL TRAVEL AWARDS

#### A. Extramural Awards to Recipients of Seed Money

Recipients of these funds are actively seeking new sources to support their research. The Revolving Fund is very important in this connection, especially for younger faculty not yet having established a track record. Once they have initiated research with seed money, they can cite initial results, and thus make a much stronger case for receiving additional support.

Results from seed money are not always immediate, but may occur sometime after a seed money award. The results reported herein thus may be due to funds invested in earlier years. The Fund was initiated in 1975.

The Research Council awards for seed money from the Revolving Fund give due consideration to the potential for generating extramural support. Faculty receiving seed money awards must indicate their plans for extramural funding to further research. During the last fiscal year, no awards were given for seed money.

#### B. Extramural Awards to Faculty Receiving Travel Support

The recipients of these travel awards are all productive scholars with active research agendas. The presentation of their research results at major professional meetings allows the investigators to meet with potential sponsors and exchange ideas with colleagues. It also exposes the broader professional community, including funding agencies, to the work being accomplished at the University of Hawaii, results in increased professional recognition of investigator and the University, and leads to additional funding.

#### III. TOTAL EXTRAMURAL SUPPORT FOR RESEARCH/TRAINING, 2012-2013

Attached summary table, Table 6 for research and non- research projects, each of which gives comparative figures for awards made to the University, the past five years.

In 2013-2014, research awards worth \$238,286,786 and training awards worth \$154,028,169 were received.

#### **CONCLUSIONS:**

As summarized in this report, the Research and Training Revolving Fund is essential to the effective operation of the programs administered through this office. It is one of the most important sources of support this University has. The Governor and the Legislature should be highly commended for their foresight in establishing the Fund as an investment in the health of research and training at the University, and for the provision of the additional funds for equipment, repairs, and maintenance.

Respectfully submitted,

Vassilis L.Syrmos

Vice President for Research & Innovation

Attachments

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Table 5	2013-2014 VP for Research & Innovation Awards
Table 6	Five-Year Summary of Research and Non-Research Grants and Contracts Awarded

Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
1	Daphne Desser	I-4	English	\$1,490.00	\$1,000.00	Conference on College Composition and Communication	"Youth Speaks": Slam Poetry as Civic Engagement
2	Hannah M. Tavares	I-4	Educational Foundations	\$3,033.00	\$1,000.00	2014 American Educational Research Association (AERA)	I will be presenting two papers at AERA. 1) Keynote Presentation: Marriage, Motherhood, and Police: Securing Sexuality Through a Practical Education. 2) Pre-conference Seminar: Feeling Vulnerable: Thinking the Intimate and Undecidable in an Age of Ecological Violence
3	jiao wang	R-2	Department of Natural Resources and Environmental Management	\$1,620.35	\$1,000.00	Association of American Geographers (AAG)' Annual Meeting	Validation of VIIRS VI products against flux tower measurements
4	Jinan Banna	I-3	Human Nutrition, Food and Animal Sciences	\$1,998.00	\$1,998.00	Experimental Biology	Influences on eating and physical activity: a qualitative study in adolescents in a periurban area in Lima, Peru
5	Joe W. Ramos	R-4	Cancer Biology Program	\$2,829.00	\$1,500.00	American Association for Cancer Research	RSK isoform regulation of migration and invasion in glioblastoma
6	Julie L. Kaomea	I-4	Curriculum Studies	\$1,982.00	\$1,500.00	Native American and Indigenous Studies Association Annual Meeting	Elimination and Survivance in the 19th Century Native Hawaiian Chiefs' Children's Boarding School
7	Noenoe K. Silva	I-5	Political Science	\$1,935.00	\$1,000.00	Native American and Indigenous Studies	Towards Hawaiian-American Indian Diplomacy and Solidarity: An Update on Jodi Byrd's "Satisfied with Stones" in The Transit of Empire.
8	Peter John Mouginis-Mark	R-5	Hawaii Institute Geophysics and Planetology	\$2,000.00	\$1,000.00	Venus Exploration Targets Workshop	Is Venus Volcanically Active Today?
9	Stacey Michie Takanishi	I-2	Institute for Teacher Education	\$2,185.91	\$1,000.00	Annual Meeting of the American Educational Research Association	Multiple Measures for School Promise: Teacher Effectiveness, Student Composition, and Student Achievement 2. Multiple Measures of Student Growth in Reading: Examining Teacher Candidate Effectiveness
10	Takuma itoh	I-3	Music	\$1,809.00	\$1,000.00	Mary Jeanne Van Appledorn Festival of New Music at the School of Music of Texas Tech	Stargazing
11	Wendy Meguro	I-3	School of Architecture (75% appointment) and Sea Grant College Program (25% appointment)	\$2,000.00	\$2,000.00	Society of Building Science Educators	The University's Role in Coastal Built Environments' Adaptation to Climate Change
12	Christopher John Bae	14	Anthropology	\$2,711.96	\$1,500.00	American Association of Physical Anthropologists	Late Pleistocene modern humans east of Zhoukoudian Upper Cave? Morphometric perspectives of hominin fossils from Ryonggok Cave (Democratic People's Republic of Korea).     Changes in human brain morphometry following the transition to plant and animal
13	Debra Marie Drexler	I-5	Art and Art History	\$2,000.00	\$1,000.00	Fridge Art Fair and the Drawing Center	Fridge Art Fair- Debra Drexler The Drawing Center - The Intuitionist
14	Fay K. Zenigami	S-2	Curriculum Research & Development Group	\$2,140.00	\$1,000.00	National Council of Supervisors of Mathematics Annual Conference	Professional development for high school teachers implementing a curriculum focused on modeling and problem solving to support students learning algebra
15	Fenfang Li	R-2	Human Nutrition, Food and Animal Sciences	\$2,625.06	\$1,200.00	Experimental Biology	ANTHROPOMETRIC STANDARDIZATION IN THE US AFFILIATED PACIFIC: THE CHILDREN'S HEALTHY LIVING PROGRAM

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
16	Francis S. Dalisay	1-3	School of Communications	\$1,200.00	\$1,200.00	International Communication Association Annual Conference	I am presenting 2 papers: (1) "Examining the demobilizing role of conflict avoidance for citizens' political participation, civic engagement, political efficacy and attention to information sources regarding a political issue." (2) "Talk matters at work: The effects of supervisor-subordinate conversational richness and communication frequency on work role stressors."
17	Hyong-June Park	I-4	Architecture	\$2,909.00	\$1,500.00	the 19th International Conference of the Association of Computer-Aided Architectural Design Research	A FUTURES SCENARIO BASED COMPUTATIONAL FRAMEWORK FOR DESIGN PLANNING
18	Jamie Simpson Steele	I-3	Institute for Teacher Education	\$1,945.00	\$1,000.00	American Education Research Association (AERA)	Noncognitive Factors in Arts Integrated Learning
19	John Patrick Rosa	I-3	History	\$1,565.19	\$1,000.00	Association for Asian American Studies Conference	Honolulu International Airport's Roots and Routes: The Transformation of Migrations and Vacations in the Jet Age
20	Julius B. Soria	I-3	Indo Pacific Languages and Literature	\$1,995.00	\$1,500.00	2014 American Educational Research Association (AERA) Annual Meeting	Creating educational space through heritage language learning and teaching: The case of Ilokano in a secondary classroom in Hawaii
21	Karen Louise Jolly	I-5	History	\$2,285.00	\$1,000.00	International Medieval Congress	Letter by Letter: Manuscript Transcription and Historical Imagination
22	Katherine McQuiston	I-4	Music	\$3,040.00	\$1,000.00	Music and the Moving Image	"'What Kind of Bird Are You?': The Didactic Aesthetics of Benjamin Britten and Wes Anderson in Moonrise Kingdom and Beyond"
23	Marie Kainoa Fialkowski	R-2	Human Nutrition, Food, and Animal Sciences	\$2,264.25	\$1,500.00	Experimental Biology 2014	Community food environment and early childhood BMI: Baseline findings from the Hawai'i Children's Healthy Living Program
24	Martin Despang	1-4	Architecture	\$2,000.00	\$1,500.00	8th European Thermowood Workshop & Conference	Two transcontinental thermally modified dwelling case studies
25	Min Liu	I-3	Educational Psychology	\$2,295.00	\$2,000.00	American Educational Research Association	The Effect of Extreme Response and Non-Extreme Response Styles on Measurement Invariance
26	Patricia E Halagao	I-4	Curriculum Studies	\$1,645.00	\$1,000.00	American Educational Research Association	(1) Taking Back Evaluation: Applying a Critical Framework of Review in California and Hawaii (2) The F.O.B. Project: Reclaiming 'Fresh Off the Boat'
27	Steven Businger	1-5	Meteorology	\$3,045.00	\$1,000.00	European Geophysical Union Meeting	Observing and Predicting Vog Dispersion from Hawai'i's Kīlauea Volcano
28	Tianwei Ma	1-4	Civil & Environmental Engineering	\$3,991.00	\$1,500.00	6th World Conference on Structural Control and Monitoring	Scavenging energy from ambient vibrations using nonlinear oscillators with asymmetrical potential wells
29	Zhengqing Yun	1-4	Hawaii Center for Advanced Communications (HCAC)	\$4,318.00	\$1,500.00	The 8th European Conference on Antennas and Propagation	Diffraction from multiple ridges: comparing three- and two-dimensional results
30	Ashok Kumar Das	I-3	Urban and Regional Planning (DURP)	\$2,420.00	\$2,000.00	Annual Meeting of the Association of American Geographers	Learning from the flow: toward smaller steps for larger impacts

Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
31	Brad Evan Taylor	I-4	Art and Art History	\$4,100.00	\$1,500.00	National Council on Education for the Ceramic Arts (NCECA)	"Pyroplastic Line"
32	Cheri D Vasek	I-3	Theatre and Dance	\$2,447.00	\$2,000.00	United States Institute of Theatre Technology Annual Conference, Fort Worth	Bollywood and Beyond: Costume Design in Indian Film
33	Chhany Sak-Humphry	1-4	IPLL	\$2,130.00	\$1,500.00	2014 Annual Conference of the Association of Asian Studies	"Khmer Summer Abroad Program Assessment: reflections on participants' experiences and career development"
34	Eileen H Tamura	1-5	Educational Foundations	\$2,583.39	\$1,000.00	American Educational Research Association	Youths Reflect the Places They Inhabit: Education and Public Housing in Seattle, 1940
35	Elizabeth Alice Gilliland	I-3	Second Language Studies	\$2,130.00	\$2,000.00	TESOL 2014 International Convention and English Language Expo	Core Competencies for Mainstream Educators of English Language Learners
36	Katsue A Reynolds	I-5	East Asian Languages and Literatures	\$3,461.08	\$1,000.00	First Global Conference: Letters and Letter Writing	Calling for Anti-Shogun Movement: Inventing Modern Self boku in Letter Writing
37	Lenora W M Loo	S-3	Epidemiology Program	\$2,544.00	\$1,000.00	American Association for Cancer Research Annual Meeting 2014	IGF-axis protein expression and survival in Native Hawaiian breast cancer patients
38	Liam Kelley	I-4	History	\$1,857.00	\$1,500.00	Association for Asian Studies Annual Conference	Rethinking "Early Vietnam": The Need for a New History
39	Naemi McPherson	I-2	East Asian Languages and Literatures	\$1,605.00	\$1,000.00	American Association of Teachers of Japanese Spring Conference	Linguistic, Cultural, and Identity Diversity in Japanese Language Education
40	Tamara Albertini	1-5	Philosophy	\$1,995.00	\$1,000.00	The 60thAnnual Meeting of the Renaissance Society of America	Charles de Bovelles's Philosophy of Solitude and French Renaissance Canon Culture
41	Yumiko Tateyama	I-3	East Asian Languages and Literatures	\$1,300.40	\$1,000.00	American Association for Applied Linguistics	Use of Dictogloss for Teaching and Learning Advising in Japanese
42	Yun Peng	I- 3	East Asian Languages and Literatures	\$1,834.40	\$1,832.00	American Comparative Literature Association Conference	The Naked and the Framed: Reality and Aesthetic in Wang Bing's Tiexi Qu: West of the Tracks
43	Alice Anne TE PUNGA SOMERVILLE	1-4	English	\$2,155.00	\$1,500.00	American Comparative Literature Association's Annual Meeting	Off the record: the ghost canon of Māori literature.
44	Timothy Halliday	1-4	Economics	\$950.00	\$950.00	Pacific Conference for Development Economics	Globalization and Wage Convergence: Mexico and the United States
45	Jonathan M Riel	R-2	Anatomy, Biochemistry and Physiology	\$9,025.00	\$2,000.00	17th Annual Frontiers in Reproduction Symposium/Training Course	The role of sperm DNA damage in the origin of infertility associated with Y chromosome long arm deletions in the mouse model

Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
46	Tara Breckenridge ONeill	I-4	Curriculum Studies	\$2,340.00	\$1,500.00	American Education Research Association	Differentiation, Diversity and Technology
47	Ashley Elisabeth Maynard	I-5	Psychology	\$2,793.00	\$1,000.00	Congreso Nacional de Ciencias Sociales (National Conference of Social Sciences, Mexico)	El cambio social y el cambio a la educación formal: la representación cognitiva de tres generaciones de niños mayores de 43 años en una comunidad Maya (Social Changes and the Shift to Formal Education: Cognitive Representation in Three Generations of Children in a Maya Community)
48	Barbara Payne McLain	I-5	Music	\$2,367.00	\$1,500.00	2014 NAfME Music Research and Teacher Education Conference	Graduate School from the Comfort of Home: A Status Report of Online Degrees in Music Education 2013
49	Charles Cohan	1-5	Art and Art History	\$1,772.64	\$1,500.00	Southern Graphics Council International 2014 Annual Conference	Lithopixel Refactory Collective
50	Eva Ponte	I-4	Institute for Teacher Education/Master of Education in Teaching	\$2,122.50	\$1,500.00	American Educational Research Association 2014 Annual Meeting	Teacher Educator Attitudes Towards Family Engagement in Hawaii and their Influence on Teacher Preparation
51	George Harrison	I-3	Curriculum Research & Development Group	\$2,802.00	\$2,000.00	The Annual Meeting of the National Council on Measurement in Education (NCME)	The Effect of Intrajudge Consistency Feedback in an Angoff Procedure
52	Hokulani K. Aikau	I-4	Political Science	\$592.00	\$592.00	Association for Social Anthropology in Oceania	Some Cultural and Racial (II)logics of Restoring Loʻi Kalo on 'Public' Lands
53	Hsing Wen	1-4	TIM School	\$7,120.00	\$1,500.00	7th World Conference for Graduate Research in Tourism, Hospitality, and Leisure	A Structural Equation Model of Electronic Destination Marketing
54	James D. Frankel	1-4	Religion	\$1,158.00	\$1,158.00	Association for Asian Studies Annual Conference	"Sharī'a in China"
55	Jeffrey David Boeckman	I-3	Music	\$1,884.29	\$1,884.00	Tumon Bay Music Festival, Guam	Conductor and Adjudicator, Tumon Bay Music Festival Guest Conductor, Guam Territorial Band
56	Johann Urschitz	R-3	Anatomy, Biochemistry and Physiology	\$2,400.00	\$2,000.00	Society for Gynecologic Investigation 61st Annual Scientific Meeting	Correlation of Genetic Risk Factors for Type II Diabetes with Gestational Diabetes in Women from Hawaii
57	Kate A. Lingley	1-4	Art and Art History	\$1,830.00	\$1,500.00	Association for Asian Studies Annual Conference 2014	The Visual Grammar of Kinship in Medieval Chinese Buddhist Monuments
58	Kathryn A. Hoffmann	I-5	Languages & Literatures Europe & the Americas (LLEA)	\$2,293.00	\$1,000.00	American Comparative Literature Association (ACLA) Conference	Hoarded Bodies and Circulating Texts: Early-Modern Anatomical Collections
59	Kirsten Kamaile Noelani Mawyer	I-3	Institue for Teacher Education	\$2,000.00	\$2,000.00	Annual meetin of the American Educational Research Association	Teacher Cognitive Resources about Obtaining, Evaluating, and Communicating Information as a Scientific Practice
60	Lilia Quindoza Santiago	I-3	Indo Pacific Languages and Literatures (IPLL)	\$1,430.00	\$1,430.00	Second International Conference on Heritage/Community Languages	LANGUAGE AND CITIZENSHIP: THE CASE FOR AND AGAINST FILIPINO

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
61	Linda Venenciano	I-3	Institute for Teacher Education/Curriculum Research & Development Group	\$2,113.00	\$1,500.00	2014 National Council of Teachers of Mathematics Research Conference	Part, Whole, An Equation, & A Length
62	Lois A. Yamauchi	I-5	Educational Psychology	\$1,705.00	\$1,000.00	American Educational Research Association (AERA)	Preschool and Elementary School Differences and How Collaborations Across These Worlds Promote Transition to Kindergarten
63	Markus Werner Wessendorf	I-5	Theatre and Dance	\$2,926.00	\$1,000.00	CDE conference #23 on "Theatre and History: Cultural Transformations"	"Hostage Drama as Allegory of Imperialist History."
64	Mary C. Lennon	APT	Educational Psychology	\$2,525.00	\$1,000.00	AERA 2014: The Power of Education Research for Innovation in Practice and Policy	The Influence of Instructional Conversation on Student Engagement in Class
65	Matthew J. Lauzon	1-4	Department of History	\$1,982.62	\$1,500.00	Society for French Historical Studies 60th Annual Conference	"Mme de Guilleragues and Mlle Petit as Louis XIV's diplomats in the Middle East"
66	Patricia Hazel Sheehey	1-4	Special Education	\$1,994.00	\$1,000.00	Council for Exceptional Children	Paraprofessionals' Perceptions of Interactions with Families
67	Peter C Chamberlain	I-5	Art and Art History	\$1,955.00	\$1,500.00	Southern Graphics Council Internation 2014	Lithopixel Refactory Collective
68	Peter Fuleky	I-3	UHERO and Department of Economics	\$2,035.00	\$2,000.00	22nd Symposium of the Society for Nonlinear Dynamics and Econometrics	Indirect Inference Based on the Score
69	Peter Jonas Isaacson	R-3	Hawaii Institute of Geophysics and Planetology	\$2,540.00	\$2,000.00	Lunar and Planetary Science Conference	Experimental Space Weathering of Synthetic Spinels
70	Priyam Das	I-3	Urban and Regional Planning	\$2,525.00	\$2,000.00	Annual Meeting of the Association of American Geographers (AAG)	Women's participation in community-level water governance in urban India: The gap between motivation and ability
71	Qianqiu Liu	1-4	Financial Economics and Institutions	\$2,500.00	\$1,500.00	2014 FMA Asian Conference	Momentum is Really Momentum: US and International Evidence
72	Richard Thomas Johnson	I-5	Curriculum Studies	\$1,455.00	\$1,000.00	American Education Research Association (AERA)	How to Live Teacher Education
73	Rosela Carmen Balinbin	I-2	Institute for Teacher Education, Elementary	\$1,837.40	\$1,000.00	2014 Professional Development Schools National Conference	Field Study and Inquiry in an Emerging International PDS
74	Sang Yee Cheon	I-3	Department of East Asian Languages and Literatures	\$1,600.00	\$1,600.00	Association for Asian Studies Annual Conference	Developing cultural literacy through Korean films
75	Sarah J Twomey	1-4	Curriculum Studies	\$2,470.00	\$1,500.00	American Educational Research Association Annual Meeting	Symposium Organizer: How to Live Teacher Education: Reparative Perspectives from the Pacific Paper Presenter: Veteran Teacher's Emotions in Mentoring: Development, Vulnerability, and Identity

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
76	Scott D. Groeniger	1-4	Art and Art History	\$1,825.00	\$1,500.00	Southern Graphics Council International 2014 Annual Conference	Lithopixel Refactory Collective
77	Thanh Truc Thi Nguyen	S-4	Curriculum Research & Development Group	\$2,245.00	\$1,000.00	International Society for Technology in Education Conference	Developing WISE Kids (Web and Internet Safe Educated): The 3E Model
78	Yiyuan Xu	1-4	Psychology	\$2,000.00	\$1,500.00	the biennial meetings of International Society for the Study of Behavioral Development (ISSBD)	Shyness in Asian American Children and the Relation to Temperament, Parents' Acculturation, and School Adjustment; 2. Understanding Social and Non-social Play in Malaysian Preschool Children: A Person-Centered Approach
79	Amarjit Singh	I-5	Civil and Environmental Engineering	\$4,335.00	\$1,000.00	CIB W099 International Conference on Achieving Sustainable Construction Health and Safety	From Zero Accidents to Positive Health
80	Brian Shevelenko	I-3	Theatre and Dance	\$1,900.00	\$1,000.00	United States Institute for Theatre Technology	A New Photographic Essay on Light
81	Eric Harwit	I-5	Asian Studies	\$2,010.00	\$1,000.00	Association for Asian Studies	"The Growth and Development of China's Smart Phone Services: a case study of WeChat"
82	John Rieder	I-5	English	\$1,987.80	\$1,000.00	International Conference on the Fantastic in the Arts	"Mass Culture, Science Fiction, and the Margins of American Empire"
83	Lance Charles Walters	I-3	Architecture	\$2,000.00	\$1,500.00	National Conference on the Beginning Design Student (NCBDS)	Digital Pneumatics- Shell, Structure and Space
84	Lauren M Mitchell	I-3	Architecture	\$1,750.00	\$1,750.00	National Conference on the Beginning Design Student	Leading Beginning Design as an Outside
85	Maria Louise Stewart	I-3	Human Nutrition, Food and Animal Sciences	\$1,955.00	\$2,000.00	Experimental Biology	Glycemic response to high-amylose rice in humans
86	Marie-Christine Garneau	I-5	Dept. of Languages and Literatures of Europe and the Americas	\$2,010.00	\$1,000.00	"Joies et drames de la famille dans l'œuvre de Daudet" ("Family Joys and Dramas in Daudet's Works")	"À l'ombre de Rousseau et Sand, à la lumière de Chateaubriand : l'enfance chez Alphonse Daudet ?" ("In the Shade of Rousseau and George Sand; In the Light of Chateaubriand: the Theme of Childhood in Alphonse Daudet's Works?"
87	Michael Pietrusewsky	I-5	Anthropology	\$2,000.00	\$1,000.00	American Association of Physical Anthropologists	Tooth ablation in early Neolithic skeletons from Taiwan
88	Rachel Novotny	I-5	Human Nutrition, Food and Animal Science	\$2,500.00	\$1,000.00	Experimental Biology	PREVALENCE OF YOUNG CHILD OVERWEIGHT AND OBESITY IN THE US AFFILIATED PACIFIC REGION: A META ANALYSIS FROM THE CHILDREN'S HEALTHY LIVING PROGRAM (CHL)
89	Robert William McHenry	I-5	English	\$3,411.84	\$1,000.00	Shakespeare 450	John Dryden's Shakespeare: Before Shakespearean Biography
90	Sankaran Krishna	1-5	Political Science	\$1,721.00	\$900.00	International Studies Association annual meeting	"Colonial Legacies and Contemporary Destitution: race and the limits of human security"

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
91	Wensheng Wang	1-4	History	\$1,961.00	\$1,500.00	Association for Asian Studies 2014 Annual Conference	Towards An Integrated Understanding of Social Protest and Political Reform: All-Encompassing Contentious Crises during the Qianlong-Jiaqing Transition
92	Benedicte Dousset	R-3	Hawaii Institute of Geophysics and Planetology	\$2,000.00	\$1,500.00	American Meteorological Society 94th Annual Meeting	Heat waves' impacts and responses, answering a call to action 2) A decade of heat-waves in two     European cities: impacts and perspectives
93	Helen O. Au	АРТ	Curriculum Research & Development Group (CRDG)	\$1,820.00	\$1,500.00	26thEnthographic&QualitativeReserch AND 17thAmericanAssoicationofBehavioralSocialScience Conferences	For EQRC: One trillion dollar student loan debt: Hearing Students' Voices     For AABSS: Access and Persistence: Students' Perspectives on the Financial aid Factor.
94	Patricio N. Abinales	I-5	Asian Studies	\$1,800.00	\$1,000.00	Philippine Studies Conference-Japan: Emerging Philippines, New Frontiers, Directions, Contributions	Politics as Science in 20th Century Philippines
95	Carole Joan Petersen	I-5	Matsunaga Institute for Peace (Note: I have a joint appointment and also teach in the Law School)	\$1,932.00	\$1,500.00	Moving to Opportunity: Examining the Risks and Rewards of Economic Migration	Sex Work, Migration, and the United States Trafficking In Persons Report: Promoting Rights or Missing Opportunities for Advocacy?
96	lan Austin Belton	I-3	Theatre and Dance	\$2,050.00	\$1,500.00	Kennedy Center American College Theater Festival (KCACTF)	Next Steps Program
97	Jaimey Hamilton Faris	1-4	Art and Art History	\$1,942.48	\$1,500.00	College Arts Association	Model Furniture: A Cold War Comedy
98	Rebecca Joy Williams	I-3	Department of Public Health Studies	\$1,835.00	\$1,500.00	Society for Research on Nicotine and Tobacco	Motivations and Methods Associated with Success vs. Failure in Quitting Smoking: A Focus Group Pilot Study of Former Smokers
99	Shawna Lee Ryan	I-3	English	\$1,281.50	\$1,300.00	AWP	Male Creations and Their Female Creators
100	Spencer Leineweber	I-5	Architecture	\$1,310.00	\$1,000.00	Association of Social Anthropology of Oceania Annual Meeting and Conference	Hoʻokōwā ʻŌiwi
101	Dilmurat Mukhamadjanovich Azimov	I-3	Mechanical Engineering	\$2,710.00	\$2,000.00	International Conference on the Analysis and Mathematical Applications in Engineering and Science	EXTREMAL TRAJECTORIES FOR SPACE NAVIGATION AND GUIDANCE
102	Murli H. Manghnani	R-5	Hawaii Institute of Geophysics and Planetology	\$2,120.00	\$1,000.00	38th International Conference and Exposition on Advanced Ceramics and Composites (38th ICACC)	Synchrotron X-ray Diffraction and Raman Spectroscopy Studies of Elasticity and Structure of B4C to 70 GPa
103	Susanne Still	1-4	ıcs	\$2,670.00	\$1,500.00	The FQXi 4th International Conference: Physics of Information	Thermodynamic limits to information processing
104	Jian Zhou	1-4	School of Accountancy	\$2,144.00	\$1,500.00	2014 American Accounting Association Auditing Section Midyear Meeting	Board Interlocks and the Purchase of Non-audit Services from the Auditor
105	Junwook Chi	I-3	TIM School	\$2,373.00	\$1,500.00	Transportation Research Board Annual Meeting	Assessing Long-Run Determinants of Cross-Border Freight Flows Between the United States and Canada

Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
106	Robert Thomson	I-3	Biology	\$1,879.00	\$1,500.00	Society for Integrative and Comparative Biology	"Developing a Web Presence for your Research"
107	Seunghye Hong	I-3	Myron B. Thompson School of Social Work	\$2,000.00	\$2,000.00	Society for Social Work and Research 2014 Annual Conference	Immigration and Obesity among Filipinos: The Multiethnic Cohort Study
108	Federico V. Magdalena	S-3	Center for Philippine Studies	\$1,941.00	\$1,000.00	Philippine Studies Conference in Japan	Moro Autonomy and the Sabah Issue: Problems and Challenges in Mindanao
109	Georganne M Nordstrom	I-3	English	\$3,713.00	\$2,000.00	The Seventh International Conference on Diversity in Organisations, Communities, and Nations	Diversity as a Rhetorical Tool in Colonial Corporate Agenda: (Re)placing Hawaiians at Disney's Aulani Resort
110	John David Zuern	I-4	English	\$1,855.00	\$1,000.00	Modern Language Association Convention	Close, Distant, and Curatorial: Responsible Reading in Digital Literary Studies
111	Joyce Hyunjoo Hwang	I-3	School of Travel Industry Management	\$1,575.00	\$1,200.00	19th Annual Graduate Education & Graduate Student Research Conference in Hospitality and Tourism	Exploring individual customer's changes in importance of restaurant selection criteria by eating out occasions
112	Lauren Johanna Kaupp	S-2	Curriculum Research & Development Group	\$415.00	\$415.00	2014 Ocean Sciences Meeting	TEACHING SCIENCE AS INQUIRY AQUATIC PROFESSIONAL DEVELOPMENT PROGRAM: INTEGRATING THE OCEAN INTO MIDDLE AND HIGH SCHOOL SCIENCE CLASSROOMS OF ALL DISCIPLINES
113	Lyle Richard Campbell	I-5	Linguistics	\$2,170.00	\$1,500.00	Linguistic Society of America annual meeting	New Knowledge: Findings from the Catalogue of Endangered Languages
114	Paul Andrew Lavy	I-3	Art and Art History	\$2,515.00	\$2,000.00	20th Indo-Pacific Prehistory Association Congress	The P'ong Tuk Vishnu: Re-Integrating an Early 'Aberrant' Image from Thailand
115	Theodore Jun Yoo	I-4	History	\$2,080.00	\$1,200.00	Association for Asian Studies	The Politics of Professional Practice and Clinical Psychiatry in Colonial Korea
116	Thomas Lee Benjamin	R-4	Office of Student Academic Services	\$1,385.00	\$1,000.00	Hawaii International Conference on Education	I Want to Hold Your Hand: How One Distance Education Program Reaches Out to Non-Traditional Students Who Want to Become Teachers
117	Donald Womack	I-5	Music	\$2,100.00	\$1,000.00	Concert and recording at the National Gugak Center (Center for Korean Traditional Performing Arts)	巫 무 (Mu) for gayageum and janggu
118	Jonathan L Deenik	S-4	Tropical Plant and Soil Sciences	\$1,787.00	\$1,000.00	Fall Meeting of the American Geophysical Union	Agronomic value of sewage sludge and corn cob biochar in an infertile Oxisol
119	Przemysław Dera	R-4	Hawaii Institute of Heophysics and Planetology	\$1,255.00	\$1,300.00	American Geophysical Union	In situ crystal chemical study of solid diamond inclusions from Quaternary alluvial deposit in the Siberian craton.
120	Rajesh Jha	I-3	Human Nutrition, Food and Animal Sciences	\$3,250.00	\$2,000.00	Fourth International Conservation Agriculture Conference in South Asia	Impact of farming system on nutritional status of women and children of Chepang Community of Nepal

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
121	Sarah Ann Fagents	R-5	Hawaii Institute of Geophysics and Planetology (HIGP)	\$2,036.00	\$1,500.00	American Geophysical Union Fall Meeting	Ash Dispersal in Planetary Atmospheres: Continuum vs. Non-continuum Effects
122	Thomas Osborne	1-4	Music	\$1,934.00	\$1,500.00	Gil-sun Jeong Gayageum Recital and Recording Session	"Faraway Sanjo" Trio for gayageum, haegeum and janggu
123	Ronald Craig Brown	I-5	Law	\$1,440.00	\$1,000.00	Fostering Labor Rights in the Global Economy - Multidisciplinary Perspectives on the Effectiveness o	Using the Currently Negotiated E.U-U.S. FTA's Social Dimension Provisions and ILO Conventions to Combat Substandard Labor Conditions
124	Dongmei Li	I-3	Public Health Sciences	\$2,521.00	\$1,500.00	The 9th ICSA International Conference: Challenges of Statistical Methods for Interdisciplinary Res	An evaluation of statistical methods for differential DNA methylation microarray data analysis
125	Kara Miller	I-3	Theatre and Dance	\$3,586.49	\$2,000.00	Restoring the Human to Climate Change in Oceania	Pacific Voyaging: Alternative Visions in Dance and Video Projection Design in Fiji
126	Michael Bruce Salzman	I- 5	Educational Psychology	\$3,662.00	\$1,000.00	International Partnership: Integration and Production of Knowledge in Vietnam	Panel Presentation Title: International Partnership: Integration and Production of Knowledge in Vietnam My Individual Paper: Enhancing Intercultural Understanding
127	Robert Littman	I-5	LLEA	\$2,056.00	\$1,000.00	Archaeological Institute of America National Annual Meeting	The Ascendance of Thmouis: Geopolitics and Hellenism in Ptolemaic Egypt
128	Stephanie M. Buelow	I-3	Institute for Teacher Education - Elementary and Early Childhood Education/ Curriculum Studies	\$2,090.00	\$1,000.00	Annual Meeting of the Literacy Research Association	Transforming Teacher Practice in an Age of Reform
129	Subramanian Shankar	1-5	English	\$2,300.00	\$1,000.00	XVIth International Conference of the Forum on Contemporary Theory	Translation, Comparatism and the Global South
130	Xu Di	I-5	Educational Foundaitons	\$3,500.00	\$900.00	Engaging With Vietnam	Peace Education & Ethnics: Insights from Vietnam
131	Xuefei (Nancy) Deng	I-3	Information Technology Management	\$3,585.00	\$1,500.00	International Conference on Information Systems (ICIS)	Is Crowdsourcing a Source of Worker Empowerment or Exploitation? Understanding Crowd Workers' Perceptions of Crowdsourcing Career
132	Allison Henward	I-3	Institute for Teacher Education	\$2,100.00	\$1,400.00	American Anthropological Association	A Disappearing Voice?: The imperative of anthropological tools for critical perspectives in teacher education programs
133	Christina Higgins	1-4	Second Language Studies	\$1,818.00	\$1,000.00	American Anthropological Association	Commodified youth culture?: HIV prevention through popular music in Tanzania
134	Christine Malsbary	I-3	Institute of Teacher Education	\$2,250.00	\$1,200.00	American Anthropology Association	Paper #1: Doing Ethnography in the Global City Paper #2: A Disappearing Voice
135	Geoffrey Miles White	I-5	Anthropology	\$1,811.00	\$1,000.00	American Anthropological Association annual meeting	Memorial Tourism and the Ethnography of Emotion

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
136	Inna Cintina	S-3	University of Hawaii Economic Research Organization	\$2,170.00	\$1,000.00	Southern Economic Association annual meeting	The Effect of Emergency Contraception on Teen Abortion Rates
137	Jonathan E Padwe	I-3	Anthropology	\$1,997.00	\$2,000.00	American Anthropological Association Annual Meeting	Reconstituting Agro-Ecologies in Post-War Cambodia: Public and Private Stories of Agrarian Transformation
138	Katherine Irwin	I-4	Sociology	\$1,849.00	\$1,200.00	American Society of Criminology	"The Gendering of the Schools to Jails Pipeline: Managing Troublesome School Girls,"
139	Loriena A. Yancura	I-4	Family and Consumer Sciences	\$3,337.46	\$1,500.00	Gerontological Society of America and International Society for Reminiscence and Life Review (2)	Collaborating with Grandparents Raising Grandchildren for Community-Based Participatory Research
140	Michael-Brian Ogawa	S-3	Information and Computer Sciences	\$2,310.55		American Association of School Librarians 16th National Conference & Treasure Mt. Research Retreat	Designing Professional Development as Inquiry: The PEARL Experience Be a PD Leader: Develop a Team Approach Eto 21st Century Learning and Teaching (AASL National Conference)
141	Min-Sun Kim	I-5	Communicology	\$2,450.00	\$1,000.00	National Communication Association	Self-Construals and Interactive Constraints on Consumer Complaining Behaviors in Japan
142	Richard A Medina	АРТ	Center for Language and Technology	\$1,900.00		2013 American Council on the Teaching of Foreign Languages Convention and Expo	Improving a Computer-Adaptive Test: Platform, Algorithm, Scale, and Items
143	Steve Odin	I-5	Philosophy	\$2,450.00	\$1,000.00	Schopenhauer and Nishida Kitarô	"Beauty in the Aesthetics of Schopenhauer and Nishida Kitarô"
144	Yida Wang	I-4	Art and Art History	\$789.00		the Pilot Symposium for the Comparative Study of American & Chinese Art Education	"Seam: A Vision in Between and Beyond" 2) "Experiencing and Discussing Art and Art Education from A Pacific Island Perspective"
145	Young-a Park	I-3	Asian Studies	\$2,022.00	\$1,200.00	American Anthropological Association Annual Meeting	Strange Bedfellows: The Korean Film Industry and Independent Filmmakers
146	Cynthia Franklin	I-5	English	\$2,045.00	\$1,000.00	American Studies Association Conference	Love and Terror in Dave Eggers' Zeitoun: "Homeland Security," Domestic Violence, and Other Unnatural Disasters
147	Jesse Ross Knutson	I-3	Indo-Pacific Languages and Literatures	\$2,368.88	\$2,000.00	Patterns of Early Asian Urbanism	Urban Allegories: Harşa's Desires
148	Leanne June Clark-Shirley	S-2	Center on Aging	\$2,079.00	\$1,000.00	The Gerontological Society of America Annual Scientific Meeting	Working "Double-Duty": Employment Outcomes of Critical Care Registered Nurses Caring for Older Friends and Family
149	Peter H. Hoffenberg	I-4	History	\$1,273.80	\$850.00	Annual Meeting of the North American Conference on British Studies (NACBS)	Nineteenth-Century Australian Exhibitions and 'The National Question:' A Few Regional and 'Sub- Imperial' Answers
150	Ramdas Lamb	I-4	Religion	\$1,895.00	\$1,000.00	American Academy of Religion	Swami Vivekananda: Inspiring Awareness through Education

Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
151	Reza Ghorbani`	I-3	Mechanical Engineering	\$2,100.00	\$2,000.00	The 45th ISCIE International Symposium on Stochastic Systems Theory and Its Applications	Optimal power flow problem with energy storage, voltage control and reactive power
152	Shu-Hwa Lin	1-4	Family & Consumer Sciences	\$1,455.00	\$1,500.00	4th International Conference on 3D Body Scanning Technologies 2013	Fitting Simulation Evaluated on Self Body Scanned and Programmed Avatars
153	Yukiko Yamazaki	1-4	Anatomy, Biochemistry and Physiology	\$3,300.00	\$1,000.00	Ovarian Club III	Full-term pups derived from oocytes grown in three-dimensional (3-D) ovarian culture
154	Brian Walter Szuster	1-4	Geography	\$2,500.00	\$1,600.00	Contemporary Research in Tourism and Hospitality: Theory, Practice and Pitfalls	SMALL ISLAND TOURISM DEVELOPMENT PLAN IMPLEMENTATION IN THAILAND
155	Charlotte M Frambaugh-Kritzer	I-3	Institute of Teacher Education	\$2,000.00	\$2,000.00	Literacy Research Association	Title #1 - Transforming Graduate Literacy Education to Meet the New Realities Title #2 - Two Teacher Educators Transform their Content Area Literacy Courses to Include a Disciplinary Literacy Focus
156	Dong-Kwan Kong	I-3	East Asian Languages and Literarues	\$1,970.30	\$1,500.00	2013 annual convention, ACTFL (American Council on the Teaching of Foreign Languages)	Learners' voices from a task-based L2 program
157	Gay Michiko Satsuma	S-4	Center for Japanese Studies	\$1,945.00	\$1,000.00	4th Annual Conference of the International Association for Asia Pacific Studies	Life Writing and Comfort Women
158	William P. Haines	R-2	Plant and Environmental Protection Sciences	\$1,280.00		Entomological Society of America, Annual Meeting (Entomology 2013)	Outbreaks of the koa looper moth (Geometridae: Scotorythra paludicola) in Hawaii: history, monitoring, and research
159	Amy Lynn Schiffner	I-5	Theatre and Dance	\$1,520.90	\$1,500.00	National Dance Education Organization - Focus on Dance Education: The Art and Craft of Teaching	"From Creative Movement to Composition: Creative Movement Exercises for Emerging Choreographers
160	Andrew Grandinetti	1-4	Public Health Sciences	\$1,795.00		24th International Symposium on the Autonomic Nervous System	Heart rate and physical activity associated with insulin resistance in a multi-ethnic cohort
161	Carl S Bonham	I-5	Social Science Research Institute/UHERO	\$1,890.00	\$1,000.00	Association of University Bureau of Economic Research: Fiscal Challenges Facing Our Cities & States	An Analysis of Hawaii's Solar Tax Credit: Generous to a Fault
162	Diane Perushek	B-5	Office of International and Exchange Programs	\$1,542.30	\$1,000.00	Journalism in the Global News Environment: International Forum on Comparative News Media	Sourcing the News: A Comparative Examination of the Resources Journalists Use
163	Ekaterina Sherstyuk	I-5	Economics	\$1,740.00		2013 North-American Economic Science Association Conference	Auctions or Contests? Resource allocation under strategic uncertainty
164	Lucia V. Aranda	1-4	Languages and Literatures of Europe and the Americas, Spanish	\$1,540.00		XIV Annual Conference of the International Society for Luso-Hispanic Humor Studies	Devices of linguistic and cultural code-switching in comedy
165	Mary Shin Kim	I-3	East Asian Languages and Literatures	\$2,000.00	\$2,000.00	The International Conference on Current Issues in Korean Linguistics and Language Pedagogy	Discourse functions of the Korean delimiter particle ya

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
166	Miguel Felipe	I-3	Music	\$1,973.60	\$1,800.00	3rd Annual Asia Pacific Choir Games	[This application is based on an invitation to serve on the international jury; while not a paper, per se, this is a major 'research' opportunity in my field.]
167	Monica A Stitt-Bergh	S-4	Assessment Office	\$2,181.00	\$1,000.00	Assessment Institute	Using Student Focus Groups as a Component of General Education Assessment
168	Nathalie Segeral	I-3	Languages and Literatures of Europe and the Americas (French division)	\$2,300.00	\$2,000.00	Motherhood in Post-1968 European Women's Writing: Cross-cultural and Interdisciplinary Dialogues.	Memory, Postmemory, and Motherhood in Linda Lê's "A l'Enfant que je n'aurai pas" [To the Child I'll Never Have] and Cécile Wajsbrot's "Mémorial."
169	Rebecca Stotzer	I-4	Social Work	\$1,998.30	\$1,500.00	Conference on Social Work Education	Student evaluations of Modality Effectiveness in a Distance Education MSW Program
170	Ruth Yvonne Hsu	I-4	English	\$1,470.00		Overseas Portraiture of Chinese Lives: Life Writing and Current Trends	"Construction of Utopia from the Past: Maxine Hong Kingston's Memoirs"
171	Shawn Stephen Spangler	I-3	Department of Art and Art History	\$1,975.00	\$1,500.00	20th Annual Sculptural Objects Fuctional Art + Design Conference (SOFA)	Exhibition title "The Futures: Celebrating Craftsmanship, Creativity, Commitment" at the 20th Annual Sculptural Objects Fuctional Art + Design Conference (SOFA)
172	Shin Fukuda	I-3	EALL	\$1,837.42	\$1,900.00	Little v Workshop	Flavors of Voice and Selection of vPs in Japanese
173	Sumi Chang	I-2	East Asian Languages and Literatures	\$1,176.19	\$1,200.00	International Conference on Current Issues in Korean Linguistics and Language Pedagogy	Korean Formal Polite Honorific Sentence Ending, –pnita: Indexing of Knowledgeable Expert
174	Theresa Marie Kreif	S-2	Social Work	\$2,071.00		Council on Social Work Education Global Social Work: The World is Here. Annual Program Meeting.	Miles Apart: Utilizing Student Orientation to Build Community in Distance Education Programs
175	Yao Zhang Hill	S-3	Assessment Office	\$2,000.00		Indiana University-Purdue University Indianapolis Assessment Institute	Using Excel to Analyze Multiple-Choice Items – Simple Ways to Improve a Test
176	Anastasia Gennadyevna Kostetskaya	I-3	LLEA	\$1,741.00	\$1,800.00	ASEEES	"A Woman in Nature / A Woman is Nature: the Eternal Feminine as a Conceptual Blend of Human and Water Ontologies in Russian Symbolist Poetics."
177	Brian Su-Jen Chung	I-3	Ethnic Studies	\$1,341.75		Decolonizing Future Intellectual Legacies and Future Activist Practices	Problematizing State Narratives of Visibility in the Age of Global Chineseness
178	David B. Sanders	R-5	Physics & Astronomy	\$3,564.00		IAU Symposium 304: Multiwavelength AGN Surveys and Studies	The Co-Evolution of Luminous Starbursts and Massive Black Holes at Low and High Redshift
179	Nicole Alissa Ziegler	I-3	Second Language Studies	\$1,906.00	\$2,000.00	International Conference on Task-Based Language Teaching 2013	Comparing Task-Based Interactions in Computer-Mediated Video Chat with Classroom Contexts
180	Sai Bhatawadekar	I-3	Indo-Pacific Languages and Literatures	\$1,746.00	\$1,800.00	German Studies Association	Schopenhauer and the Cross-Cultural Enterprise

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181	William Ryan Chapman	I-5	Department of American Studies	\$2,380.00	\$1,000.00	Silpakorn University's 70th Anniversary Conference 2013	Heritage Education: Practical Applications for Traditional Disciplines
182	Andrea Lauren Berez	I-3	Linguistics	\$2,671.00		Research, records and responsibility (RRR): 10 years of the Pacific and Regional Archive for Digital	Integrating archiving into the language documentation postgraduate curriculum at the University of Hawai'i at Manoa
183	Bruce Eric Barnes	I-4	Matsunaga Institute for Peace and Conflict Resolution	\$2,350.00	\$1,500.00	6th Asia Pacific Mediation Summit Conference Manila	Co-mediation and Co-facilitation Across Cultures: Tools for Multicultural Disputes in the Asia Pacific Region.
184	Cristina Bacchilega	I-5	English	\$1,953.00	\$1,000.00	American Folklore Society Meeting	Conceptualizing Contemporary Adaptations in a Worldly Fairy-Tale Web: Promises and Challenges
185	David Cicero	I-3	Psychology	\$2,135.00	\$2,000.00	Society for Research in Psychopathology	A Comparison of Clinical Risk for Psychosis and Psychometric Schizotypy
186	David Hunter	I-3	Financial Economics and Institutions	\$2,120.00	\$2,000.00	Financial Management Association (FMA) Annual Meetings	Residual Correlation, Active Management, and Fund Performance
187	Emanuel J. Drechsel	S-5	Interdisciplinary Studies	\$1,900.00		2013 Annual Meeting of the American Society for Ethnohistory	Mobilian Jargon in the Lower Mississippi River Valley
188	ERIC HURWITZ	I-5	Public Health Sciences	\$2,000.00	\$1,000.00	American Public Health Association 141st Annual Meeting	Comparison of management costs of neck pain according to pattern of care: The North Carolina State Health Plan for Teachers and State Employees, 2000-2009
189	Frederick Peter Bellinger	R-4	Cell and Molecular Biology Department	\$4,082.00		10th International Symposium in Biology and Medicine 2013	Selenoprotein P Mediated Modification of Synaptic Physiology and Plasticity
190	Jessica Gasiorek	I-3	Communicology	\$2,100.00	\$2,000.00	National Communication Association Conference	Through Your Eyes, Things Look Better: Perspective-Taking, Attributions, and Perceived Accommodation
191	Joseph Charles Stanton	I-5	American Studies Department	\$1,478.00	\$1,000.00	27th School of Visual Arts Conference (Topic: "Collaboration in the Arts")	"Ooka Makoto, Renshi, and Poetic Collaboration"
192	Kamil Deen	I-4	Linguistics	\$2,363.00	\$1,500.00	Generative Approaches to Language Acquisition (GALA)	Asymmetry in Children's Comprehension of Raising: Pronouns Seem to be Easy and Difficult, and 2. Cross-Linguistic Priming of Passive Structure in Mandarin and English
193	Katherine Connell Higgins	S-3	Center for Pacific Islands Studies	\$1,251.00	52 000 001	TransCultural Exchange's 2013 Conference on International Opportunities in the Arts: Engaging Minds	Artist Residencies in Oceania: Space and Place for Articulating Identity
194	Keith S. K. Fong	I-3	Anatomy, Biochemistry and Physiology	\$2,000.00	\$2,000.00	8th International Conference on Neural Tube Defects	Midline craniofacial malformations with an anterior cephalocele result from insufficient closure of the neural tube in the tuft mouse
195	Linda Furuto	I-4	Curriculum Studies	\$2,000.00		National Council of Teachers of Mathematics Annual Conference and Exhibition	Building Policy and Practice with Ethnomathematics

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196	ludovic Bousquet	I-3	Language and Litterature of Europe and the Americas	\$2,347.00	\$2,000.00	"Au carrefour des sens"	Du chevalier à l'homoncule: l'aventure impossible du roman
197	Nader Haghighipour	R-4	n/a	\$3,260.00	\$1,500.00	Annual Meeting of the Division of Planetary Science of the American Astronomical Society	Habitability and Habitable Zone in Multiple Star Systems
198	Nandita Rani Sharma	I-4	Sociology	\$2,950.00	\$1,500.00	Critical Ethnic Studies Conference	" 'Immigrants', 'Indigenous' Sovereignty and Alternative Decolonized Futures"
199	Nicolas Gaillard	R-3	Hawaii Natural Energy Institute	\$1,973.00	\$2,000.00	Electrochemical Society Fall meeting in San Fransisco	High Bandgap Copper Indium Gallium Disulfide Materials for Solar-Assisted Water Splitting
200	Phillip S.K. Ooi	I-5	Civil and Environmental Engineering	\$2,312.00	\$1,000.00	Third International Conference on Geotechnique, Construction Materials and Environment GEOMATE 2013	USE OF THE SOIL'S FULLY SOFTENED VERSUS PEAK STRENGTHS TO PREDICT THE CAPACITY OF GEOSYNTHETIC REINFORCED SOIL
201	Robert S. Tokunaga	I-3	Communicology	\$2,140.00	\$2,000.00	National Communication Association	Perspectives on Internet Addiction, Problematic Internet Use, and Deficient Self-Regulation: Contributions of Communication Research
202	Rui Zhang	I-3	Department of Electrical Engineering	\$2,153.80	\$2,000.00	First IEEE Conference on Communications and Network Security (CNS)	On the Impact of Social Botnets for Spam Distribution and Digital-influence Manipulation
203	Samir Kumar Khanal	I-3	Molecular Biosciences and Bioengineering	\$3,200.00	\$1,500.00	International Conference on Advances in Biotechnology and Bioinformatics 2013 (ICABB 2013)	Biorefinery Concept for Sugarcane-to-ethanol Industries: Production of Protein-rich Fungal Biomass on Vinasse as a Protein Ingredient for Animal Feed and Organic Food Productions
204	Shiv Kumar Sharma	R-5	Hawaii Institute of Geophysics & Planetology	\$2,000.00	\$1,000.00	ICRTMD-2013 - "International Conference on Recent Trends on Materials & Devices"	Synthesis and Characterization of Superhard Materials
205	TA-WEI (DAVID) WANG	I-3	School of Accountancy	\$2,096.00	\$2,000.00	2013 INFORMS Annual Meeting	Google Search and Cross-channel Competition
206	Theresa M Greaney	1-4	Economics	\$1,939.00	\$1,500.00	Midwest International Trade Meetings	Examining Determinants of Foreign Wage Premiums in China
207	Yingfei Dong	1-4	Electrical Engineering	\$2,280.00	\$1,500.00	First IEEE Conference on Communications and Network Security	Harvesting Unique Characteristics in Packet Sequences for Effective Application Classification
208	Richard Pratt	I-5	Public Administration Program	\$1,400.00	\$1,000.00	Fourth International Conference on Local Government	Balancing Accountability with Responsiveness – Building Responsible Flexibility in Local Government
209	Bruce Houghton	I-5	Geology & Geophysics	\$5,440.70	\$1,000.00	Goldschmidt 2013	Challenges in constraining and understanding Strombolian volcanism
210	Colette Browne	I-5	Social Work	\$4,500.00	\$1,000.00	9th Congress of the European Union of Geriatric Medicine Society (EUGMS)	Changing the Course of Health Disparities in Indigenous Elder Populations

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
211	Hye-ryeon Lee	I-4	Communicology	\$2,695.00	\$1,500.00	International Cancer Education Conference	Health Information Trends and Needs in the Pacific: Guam and Hawaii
212	lan Robertson	I-5	Civil and Environmental Engineering	\$3,853.00		SEMC 2013, Fifth International Conference on Structural Engineering, Mechanics and Computation	Performance of Buildings and Other Structures during the Tohoku Tsunami
213	Kristin Joyce Misa Bellanca Pauker	I-3	Psychology	\$1,850.00	\$1,850.00	Society of Experimental Social Psychology conference	The way we construe race: developmental and environmental shifts in perception
214	Krysia Nicole Mossakowski	I-3	Sociology	\$633.00	\$888.00	American Sociological Association Annual Meeting	Does Social Support Buffer the Stress of Discrimination among Latinos and Asian Americans?
215	Marta Gonzalez-Lloret	I-4	Languages and Literature of Europe and the Americas	\$1,791.00	\$1,000.00	International Conference of Task-Based Language Teaching	Technology-mediated TBLT: Challenges and opportunities
216	Patricia G Steinhoff	I-5	Sociology	\$3,071.00	\$1,000.00	General Conference of European Consortium for Political Research	Differential Outcomes of Prosecutions for Political Violence in Japan and the United States
217	Ralph Stanley Freese	I-5	Math	\$760.00	\$760.00	2013 Fall Southeastern Sectional Meeting of the AMS	Maltsev products of idempotent, congruence permutable varieties
218	Robert E. Paull	R-5	Tropical Plant & Soil Sciences	\$3,290.00		2nd Southeast Asia Symposium on Quality Management in Postharvest Systems (SEAsia2013)	Pineapple Translucency and Postharvest Chilling and the New Low-Acid Hybrids
219	Song-Yi Park	S-3	Cancer Epidemiology Program	\$5,020.00	\$1,000.00	20th International Congress of Nutrition	Dietary patterns and mortality risk in the Multiethnic Cohort Study
220	Yuma Totani	I-4	History	\$1,647.00	\$1,500.00	2013 International Symposium on the Tokyo Trial	Historical Significance of Researching the Tokyo Trial Record
221	Emilio Herrero-Bervera	R-5	Hawaii Institute of Geophysics and Planetology (HIGP)	\$2,000.00	\$1,000.00	International Association of Geomagnetism and Aeronomy (IAGA)	1. On the directional behavior of the Gilsa excursion recorded on the Island of Lana'i, Hawaii, USA. 2. Brunhes and Matuyama Chron Paleosecular Variation Study of Dated Lavas From West Maui, Hawaii, USA. 3. Magnetic Anisotropy and Paleomagnetic Study of Dikes Emplaced in the Waianae Volcano, Oahu, Hawaii, USA. 4. Snot Reading of the Absolute Paleointensity Geomagnetic Field of Potsherds (age ca. 1500)
222	Liang Wang	1-3	Economics	\$1,703.00	\$1,703.00	Chicago Fed Summer Workshop on Money, Banking, Payments and Finance	Sticky Prices with Coexistence of Money and Costly Credit
223	Lisa Uperesa	I-3	Ethnic Studies and Sociology	\$2,478.00	\$2,000.00	American Sociological Association	Mobility, Sports, and "Gridiron Capital": Samoan Players in American Football
224	Seio Nakajima	I-3	Sociology	\$2,400.00	\$2,000.00	American Sociological Association Annual Meeting	Re-imagining Civil Society in Contemporary Urban China: Materiality and Performativity of Chinese Independent Film Consumption
225	Jose A. Torralba	I-3	Curriculum Studies	\$2,750.00	\$2,000.00	6th EUROPEAN PUBLIC HEALTH CONFERENCE	A Conceptual Framework for Understanding Children Foodscapes In & Out of School.

	2015 – 2014 Professional Travel Awards Annual Report						
Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
226	Andrew B. Wertheimer	I-4	Information & Computer Sciences (Library & Information Science Program)	\$2,480.00	\$1,500.00	5th International Conference on Asia-Pacific Library & Information Education & Practice	"The University of Hawaii Library and Information Science Program as a Pacific Bridge: Strategic Planning for the Asia - Pacific Future"
227	Christopher Andrew Lepczyk	I-4	Natural Resources and Environmental Management	\$1,410.00	\$1,000.00	The 26th International Congress for Conservation Biology	Organizer of symposium entitled "The Role of Urban Green Spaces in Maintaining Biodiversity and Ecosystem Services."     Author of talk entitled "Synthesis: the value of green spaces to conservation," and     Co-author of talk entitled "Using Citizen Science and community partnerships as tools for studying urban stopover habitats in Milwaukee, WI."
228	Hye-Ji Kim	R-3	Tropical Plant and Soil Sciences	\$2,500.00	\$2,000.00	American Society for Horticultural Science	Temperature affects the development of brown spots on the leaves of Oncidium Sharry Baby;     Evaluation of Oncidium intergenerics as potential cut flowers;     A soybean β-expansin gene GmEXPB2 involved in root system architecture responses to abiotic stresses in transgenic Arabidopsis;     Effects of plant hormones on root growth and GmEXPB2 expression in soybean
229	James Edward Caron	I-5	English	\$2,922.00	\$1,000.00	Seventh International Conference on the State of Mark Twain Studies	The Arc of Mark Twain's Satire, or Tom Sawyer the Moral Snag
230	Jing Al	I-3	Financial Economics and Institutions	\$2,625.00	\$1,500.00	American Risk and Insurance Association Annual Meeting	Enterprise Risk Management and Diversification Effects
231	John Hu	R-5	PEPS	\$2,003.00	\$1,200.00	the 10th International Congress of Plant Pathology	Mealybug wilt of pineapple and associated viruses
232	Ju-Young Kang	I-3	Family and Consumer Sciences	\$2,000.00	\$2,000.00	International Textile and Apparel Association	(1) Repurchase loyalty for customer social co-creation e-marketplaces (2) Augmented reality and motion capture e-shopping usage for apparel: Webcam social shopper (3) Facebook commerce platform and social shopping for apparel: Testing a Mowen's 3M model (4) An application of Web 3.0: Positive WOM for mobile location-based apparel shopping services usage (5) Appearance and social psychological meanings of a favorite clothing item
233	Kate Xiao Zhou	I-5	Political Science	\$1,950.00	\$1,000.00	8th Annual Conference of Chinese Hayek Society on "Polycentricity, self-governance and development:	How the Internet is changing China
234	Kristen F Bean	I-3	Myron B. Thompson School of Social Work	\$2,065.00	\$1,600.00	Council on Social Work Education- Annual Program Meeting	Disability and Sexuality: What Social Worker Educators Should Know
235	Ruben Juarez	I-3	Economics	\$2,515.00	\$1,800.00	2013 Asian Meeting of the Econometric Society	Stable Coalitions with Power Accumulation
236	William Craig Howes	I-5	English and Center for Biographical Research	\$1,805.00	\$1,000.00	"Auto/Biography across the Americas: Reading beyond Geographic and Cultural Divides"	Editing Twenty Years On— Biography, Life Writing, and the Future of "Publication"
237	Chun Han Wang	I-4	Academy for Creative Media	\$1,757.00	\$1,500.00	University Film & Video Association (UFVA)	Created in Formosa: Surveying the Evolution of Taiwanese Cinema
238	Gabriele Kasper	I-5	Second Language Studies	\$3,749.00	\$1,500.00	13th International Pragmatics Association Conference	Recategorization and Occasioned Cultural Mediation in Narrative Practice
239	Kimberly A Binsted	I-3	Information and Computer Sciences	\$3,550.00	\$1,500.00	International Astronautical Congress	HI-SEAS: A long-duration human spaceflight analog in Hawaii
240	Lucia Aranda	I-4	Department of Languages and Literatures of Europe and the Americas, Spanish Division	\$3,137.00	\$1,000.00	13th International Pragmatics Conference	Fiction, code-switching and postcoloniality

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Group Count	Name	Rank	Department	Estimated Funds Requested	Amount Approved	Conference	Title of Presentation
241	Meng-Fen Grace Lin	I-3	Educational Technology	\$2,000.00	52 000 00		(Full paper presentation) Content Analysis of Mobile App Evaluation Rubrics (Panel discussion) International Faculty on Tenure-Track: First-Year Experience, Tenure and Promotion
242	Robert H. Cowie	R-5	Center for Conservation Research and Training	\$2,517.70	\$1,000.00	World Congress of Malacology	Cepaea – changes in species distributions and morph frequencies on the Marlborough Downs
243	Wayne Gerald Buente	I-3	School of Communications	\$2,500.00	\$2,000.00	ESA 11th Conference: Crisis, Critique and Change	Relating Digital Citizenship to Democratic Hopes in the South Caucasus
244	Yasuhiro Yamauchi	R-7	Institute for Biogenesis Research, Department of Anatomy, Biochemistry and Physiology	\$2,733.30	S1 200 00		ICSI-mediated transgene rescue of infertile phenotypes of mice with deletions of the non-pairing Y chromosome long arm (NPYq)

\$550,401.50 \$334,649.00

Table 2 2013-2014 Distribution of Facilitating Services Fund

Unit	Basis	Allocation
Auxiliary Services	51,261	25,631
Cancer Center	4,327,833	2,163,916
Center for Disabilities Studies	964,718	482,359
Center for Microbial Oceanography: Research and Education	560,846	560,846
College of Arts & Humanities	26,129	13,064
College of Education	349,702	174,851
College of Engineering	1,317,844	658,922
College of Language, Linguistics & Literature	122,680	61,340
College of Natural Sciences	2,507,414	1,253,707
College of Tropical Agriculture & Human Resources	2,348,591	1,174,295
Continued Education & Comm Svc & Outreach	4,107	2,054
College of Social Sciences	1,089,927	544,964
Curriculum Research Development Group	225,703	112,852
Institute for Astronomy	3,353,538	1,676,769
Library Services	20,851	10,426
Lyon Arboretum	24,457	12,229
Office of Student Affairs	294,053	147,026
Pacific Biosciences Research Center	645,306	322,653
School of Architecture	37,528	18,764
School of Hawaiian Knowledge	44,247	22,124
School of Law	88,012	44,006
School of Medicine	9,385,203	4,692,602
School of Nursing	276,445	138,222
School of Ocean & Earth Science & Technology	11,905,237	5,952,619
School of Pacific & Asian Studies	46,669	23,335
School of Public Health	389,572	194,786
School of Social Work	65,524	32,762
School of Travel Industry Management	2,638	1,319
Shilder College of Business	53,824	26,912
VC for Academic Affairs, Undergraduate Education	36,699	18,349
Vice Chancellor for Research	101,583	50,792
Waikiki Aquarium	1,915	957
Water Resources Research Center	86,674	43,337
Subtotal - Manoa	40,756,730	20,658,790

Table 2 2013-2014 Distribution of Facilitating Services Fund

Unit	Basis	Allocation
UH Hilo	2,960,955	2,220,716
Small Business Development Center	103,099	77,324
Subtotal - UH Hilo	3,064,054	4,441,432
UH West Oahu	32,620	24,465
Subtotal - WO	32,620	24,465
Subiouii - WO	32,020	24,405
VP for Community Colleges	111,866	83,900
Hawaii Community College	92,699	69,524
Honolulu Community College	84,059	63,045
Kapiolani Community College	279,117	209,338
Kauai Community College	71,074	53,305
Leeward Community College	97,498	73,123
Maui College	882,385	661,789
Trade Technology Vocational Education	470,213	352,660
Windward Community College	146,868	110,152
Subtotal - Campus Community College	2,235,779	1,592,936
Academy for Creative Media	6,248	0
Applied Research Laboratory	92,088	92,088
Center for Island, Maritime, & Extreme Environment Security	249,753	124,877
Information Technology Services	1,714,611	857,305
Institutional Research & Analysis Office	1,714,011	057,505
Pacific Disaster Center	1,389,267	694,633
VP for Budget & Finance	278,542	278,542
VP for Research	4,492	0
Subtotal - Systemwide	3,736,623	2,047,445
Suotomi - Systemmae	3,730,023	2,047,443
Experimental Program to Stimulate Comprehensive Research	872,471	0
Subtotal - Others	872,471	0
Grand Total	50,698,277	28,765,068
Olana ivai	50,070,411	20,703,000

## Table 3 2013-2014 Project Development Fund Awards

#### Awarded by Vice Chancellor for Research

Item No.	<u>College</u>	Account Title	<u>P.I.</u>	Amount Awarded
4	College of Arts 9 Lhymanities	FY14 Jingju Residency, Research and Training and	Arnada Datar	40,000.00
2	College of Arts & Humanities Chancellor	Chinese Theatre production 2.5% Restriction	Arnade, Peter Apple, Tom	25.00
3	Center on Aging	Research Support	Nishita, Christy	59,539.02
	,	RTRF - EHSO Operating		
4	Environmental Health & Safety	·	Takekawa, Roy	5,000.00
5	College of Engineering	UTC	Crouch, Peter	15,000.00
6	College of Engineering	Oceana Francis	Crouch, Peter	50,000.00
7	College of Engineering	DOE FOA Clean Energy Manufacturing	Nejhad, Mehradad	37,500.00
8	Environmental Health & Safety	ESHO Operating	Takekawa, Roy	185,000.00
9	Facilities	Utilities	Yamada, Gale	706,000.00
10	Graduate Student Organization	GSO Support	Ideta, Lori	50,000.00
11	Institute for Astronomy	Faculty Start-Up	Baranec, Christoph	150,000.00
12	Institute for Astronomy	Jedicke - Cylon Proposal	Hasinger, Gunther	40,000.00
13	Institute for Astronomy	UH 88" telescope	Hasinger, Gunther	70,000.00
14	Institute for Astronomy	DKIST Cryo-NIRSP Project	Hasinger, Gunther	75,000.00
15	Institute for Astronomy	Faculty Start-Up	Lu, Jessica	200,000.00
16	Information Technology Services	HPC RFP	Jacobs, Gwen	500,000.00
17	School of Medicine	LAS Support	Mercier, Frederic	10,800.00
18	School of Medicine	NIH Early Director Indepence Award	Owens, Jesse	75,000.00
19	School of Law	Dean	Soifer, Avi	8,000.00
20	Library Services	Inouye Project Library	Herold, Irene	599,570.00
21	Library Services	Faculty Lecture Series	Skillman, Terri	1,080.00
22	Lyon Arboretum	Lyon Arboretum's Conservation Lab	Dunn, Christopher	250,000.00
23	College of Natural Sciences	Cain Start Up	Cain, Matthew	200,000.00
24	College of Natural Sciences	NMR Facility	Ditto, William	125,000.00
25	College of Natural Sciences	2014 Conference Support: Island Biology	Drake, Donald	2,500.00

## Table 3 2013-2014 Project Development Fund Awards

#### Awarded by Vice Chancellor for Research

Item No.	<u>College</u>	Account Title	<u>P.I.</u>	<b>Amount Awarded</b>
26	College of Natural Sciences	Faculty Start-Up	Leigh, Jason	100,000.00
27	College of Natural Sciences	MRI Proposal	Leigh, Jason	120,000.00
28	College of Natural Sciences	Faculty Start-Up	Prisic, Sladjana	140,000.00
29	College of Natural Sciences	Amber Wright Salary	Wright, Amber	60,141.00
30	Office of Student Affairs	Undergrad Research Opportunity Program	Gonazalez, Vernadette	80,000.00
31	Pacific Biosciences Research Center	FSF - BEMF	Dunlap, Marilyn	48,000.00
32	School of Ocean & Earth Science & Technology	SPARK Launcher maintenance	Flynn, Luke	30,000.00
33	School of Ocean & Earth Science & Technology	Salary Support for Kiana Frank	Frank, Kiana	30,000.00
34	School of Ocean & Earth Science & Technology	H. Jahren Lab Support	Jahren, Hope	63,945.00
35	School of Ocean & Earth Science & Technology	Research Support	Jahren, Hope	154,500.00
36	School of Ocean & Earth Science & Technology	CMORE	Karl, David	140,211.00
37	School of Ocean & Earth Science & Technology	Sustainability Support	Mouginis-Mark, Peter	66,000.00
38	School of Ocean & Earth Science & Technology	Steven Stanley Support	Stanley, Steven	95,000.00
39	School of Ocean & Earth Science & Technology	HIMB Coconut Island Rehab/Replacement	Taylor, Brian	472,719.00
40	School of Ocean & Earth Science & Technology	KOK MOSA	Taylor, Brian	300,000.00
41	School of Ocean & Earth Science & Technology	Makai Pier	Wiltshire, John	33,824.00
42	University Research Council	URC Travel for FY 2014	Syrmos, Vassilis	350,000.00
43	VCR - Administrative	RTRF - VPRI/VCR Search	Lassner, D	14,633.08
44	VCR - Administrative	Research Support	Taylor, Brian	141,413.00
45	VCR - Administrative	Academic Analytics	Taylor, Brian	303,805.00
46	VCR - Bond	CMORE Revenue Bond Payment	Taylor, Brian	1,541,923.73
47	VCR - Bond	Sinclair Revenue Bond Payment	Taylor, Brian	338,757.11
48	VCR - Compliance	ORC Budget	Galland, John	1,767,777.63
49	VCR - Compliance	Accounts Receivables - Field	Ostrander, Gary	189,394.97
50	VCR - Compliance	Accounts Receivables	Ostrander, Gary	99,504.00

## Table 3 2013-2014 Project Development Fund Awards

#### Awarded by Vice Chancellor for Research

Item No.	College	Account Title	<u>P.I.</u>	<b>Amount Awarded</b>
51	VCR - Facilities	Coconut Island	Syrmos, Vassilis	278,185.11
52	VCR - Facilities	Webster Hall Renovation	Taylor, Brian	35,364.00
53	VCR - Facilities	Makai Pier Management & Maintenance	Taylor, Brian	31,000.00
54	Water Resources Research Center	RTRF Support from VCRGE	El-Kadi, Aly	150,000.00
				10,631,111.65

Table 4
2013-2014 Student Excellence in Research Awards

# ItemNo.Principal InvestigatorDepartmentAmount Awarded1Zahid, JabranInstitute for Astronomy\$ 5002Cabalteja, ChinoCollege of Tropical Agriculture & Human Resources500Total

Table 5
2013-2014 VP for Research & Innovation Awards

#### **Invested by VP for Research & Innovation**

Item No.	Campus	Unit	Purpose	P.I.	Investment
1	WO	Academy for Creative Media	Ulu'ulu	Lee, C.	81,000.00
2	WO	Chancellor	Community Infrastructure	Frietas, R.	40,000.00
3	HI	Chancellor	Research Support	Platz, M.	100,000.00
4	WO	Chancellor	UH WO Library Database	Randall, L.	41,000.00
5	MA	College of Engineering	Military Affairs Committee	Crouch, C.	5,000.00
6	MA	College of Engineering	Cost Share - DOE FOA On Clean Eneergy Manufactu	Nejhad, M.	37,500.00
7	MA	College of Engineering	Clean Room - recommissioning	Crouch, P.	18,000.00
8	MA	College of Natural Sciences	Start-Up	Pavlovic, D.	52,500.00
9	MA	College of Natural Sciences	NMR Facility	Ditto, W.	125,000.00
10	MA	College of Natural Sciences	Start-Up	Leigh, J.	100,000.00
11	MA	College of Natural Sciences	CAVE2 matching	Leigh, J.	120,000.00
12	MA	College of Natural Sciences	miniTimeCube	Learned, J.	25,000.00
13	MA	College of Natural Sciences	Start Up - Bjornstad	Ditto, W.	100,000.00
14	MA	College of Social Sciences	Daniel K. Inouye Charette	Konan, D.	30,000.00
15	MA	College of Tropical Agriculture & Human Resources	Permit Report	Taylor, B.	1,170.40
16	MA	Ctr for Marine Microbial Ecology & Diversity Collection	Research Support	Bidigare, R.	48,102.67
17	MA	Facilities	FMO Utiltities		1,200,000.00
18	SW	Information Technology Services	Electronic Research Administration Project	Lassner, D	284,239.00
19	MA	Information Technology Services	High Performance Computers	Jacobs, G.	500,000.00
20	SW	Information Technology Services	Cyber Range	Chin, D.	30,000.00
21	MA	Institute for Astronomy	ATST Legal Services		500,000.00
22	MA	Institute for Astronomy	Upgrade UH 2.2 meter Telescope	Hasinger, G.	70,000.00
23	MA	Institute for Astronomy	DKIST Legal Charges	Hasinger, G.	500,000.00
24	MA	Institute for Astronomy	Intersteller Medium to Life - Astrobiology Water Cycle	Meech, K.	332,500.00
25	SW	Office of Capital Improvements	PBR Hawai'i (C140098)	Young, M.	75,000.00
26	HI	Office of Mauna Kea Management	OMKM - UH Hilo	Straney, D.	600,000.00
27	SW	President	Consulting Services	Lonborg, D.	25,000.00
28	SW	President	National Group	Lonborg, D.	40,000.00
29	HI	Research Administration / Project Development	RAPD Office	Straney, D.	822,851.00
30	MA	School of Business	PACE Support	Yamada, S.	340,000.00
31	MA	School of Law	Research Support	Soifer, A.	50,000.00
32	MA	School of Medicine	Cost Share for COBRE	Gerschenson, M.	800,000.00
33	MA	School of Medicine	R01 to NIH Bridging Funds	Moisyadi, S.	100,000.00
34	MA	School of Medicine	COBRE P30	Yanagihara, R.	250,000.00
35	MA	School of Nursing	Lot C A&E	Boland, M.	155,000.00
36	MA	School of Ocean & Earth Science & Technology		Taylor, B.	140,211.00
37	MA	School of Ocean & Earth Science & Technology	CMMED - FY 2014 Research Support	Kelly, K.	59,600.00
38	MA	School of Ocean & Earth Science & Technology	CMMED - FY 2014 Research Support	Kelly, K.	18,882.44
39	MA	School of Ocean & Earth Science & Technology		Lukas, R.	11,000.00
40	MA	School of Ocean & Earth Science & Technology	DeLong Start Up	DeLong, E.	400,000.00

Table 5
2013-2014 VP for Research & Innovation Awards

#### **Invested by VP for Research & Innovation**

Item No.	Campus	<u>Unit</u>	<u>Purpose</u>	<u>P.I.</u>	Investment
41	MA	School of Ocean & Earth Science & Technology	Ka'imikai O Kanaloa Major Overhaul Stabilization Acc	Taylor, B.	300,000.00
42	MA	School of Ocean & Earth Science & Technology	HIMB Schanzenbach Support 2014	Leong, J.	43,210.00
43	MA	School of Ocean & Earth Science & Technology	Super Strypi launch	Flynn, L.	30,000.00
44	SW	STEM	STEM Support	Ishii, C.	184,600.00
45	MA	VC for Academic Affairs	Obama Project	Perkinson, R.	65,000.00
46	CC	VP for Community Colleges	Pacific Business Center Program (PBCP) Matching	Morton, J.	250,000.00
47	MA	VP for Research and Innovation	STEM	Ishii, C.	50,000.00
48	SW	VP for Research and Innovation	Applied Research Laboratory	Vitale, M.	505,000.00
49	SW	VP for Research and Innovation	Systemwide A/R WriteOffs	Syrmos, V.	401,392.38
50	SW	VP for Research and Innovation	VPRI Office	Syrmos, V.	1,023,000.00
51	SW	VP for Research and Innovation	Export Controls	Syrmos, V.	333,000.00
52	SW	VP for Research and Innovation	Mauna Kea Legal Fees	Syrmos, V.	725,000.00
53	SW	VP for Research and Innovation	Pacific Health Research Lab	Syrmos, V.	495,286.65
54	SW	VP for Research and Innovation	VPR Search Firm	Lassner, D.	5,181.80
55	SW	VP for Students	VP Student Affairs - UCR	Frietas, R.	2,551.15
					12,641,778.49

Table 6
Five-Year Summary of Research and Non-Research Grants and Contracts Awarded

	Fiscal Year				
	<u>2010</u>	<u>2011</u>	2012	<u>2013</u>	2014
Research	255,731,063	281,745,764	256,980,266	222,207,539	238,286,786
Non-Research	196,674,613	206,852,144	178,894,701	187,575,779	154,028,169
	452,405,676	488,597,908	435,874,967	409,783,318	392,314,955