BOARD OF REGENTS’ MEETING

Date: February 16, 2006
Time: 9:00 a.m.
Place: Honolulu Community College
Building 2, Room 201
874 Dillingham Boulevard
Honolulu, HI 96817

AGENDA

I. Call Meeting to Order

II. Approval of Minutes of the Board of Regents’ January 19, 2006 Board of Regents’ Meeting and January 20, 2006 Board of Regents’ Informational Meeting on the Proposed University Affiliated Research Center

III. Presentation by Ramsey Pedersen, Chancellor of Honolulu Community College

IV. Public Comment Period\footnote{Guidelines: In fairness to all who wish to address the Regents, each speaker should abide by the time allotted. The Board will generally allow up to three minutes per speaker depending on the number of those wishing to testify.}:

Individuals may present testimony on matters on the Board of Regents’ agenda either during 1) the Public Comment Period or 2) when the agenda item is being discussed by the Board. Written testimonies will also be accepted. Those who wish to address the Board must sign up at the meeting. Individuals who intend to testify are encouraged to inform the Secretary of the Board in advance of the meeting but no later than two (2) days prior to the meeting by calling 956-8213.

V. Report of Executive Officer (Information Only)

1. Update on Campus Status - Accreditation Commission on Community and Junior Colleges (ACCJC)
2. Recommendation Concerning the University Affiliated Research Center

VI. Agenda Items, Public Session\footnote{The Board will end the public session at approximately 12:00 noon and reconvene at approximately 2:00 p.m. Agenda item(s) not completed by approximately 5:00 p.m. on Thursday will be taken up at 9:00 a.m. on Friday, February 17, 2006.}

1. Audit Reports
   a. University of Hawai‘i
      1) Consolidated Financial Statements, June 30, 2005 and 2004
   b. University of Hawai‘i at Mānoa Intercollegiate Athletics Draft Reports
      1) Report on Agreed-Upon Procedures, June 30, 2005
      2) Athletic Department Financial Statements and Supplementary Information, June 30, 2005 and 2004
      3) Internal Control and Business Issues Report, June 30, 2005
   2. University of Hawai‘i Endowment Fund, Quarterly Performance Report (information only)
   3. Acquisition of Real Property, Waiakea, South Hilo, Hawai‘i
   4. Termination of the Graduate Certificate in Religion, Department of Religion, College of Arts and Humanities, University of Hawai‘i at Mānoa
   5. Termination of the Provisional Associate in Science in Opticianry at Leeward Community College
   6. Hawai‘i Public Television Foundation Lease Extension
   7. Amendment of Executive Class, Vice President of Student Affairs
   8. Presidential Search

VII. Gifts, Grants and Contracts - For Board Action (See Attachment #2)
Board of Regents' Meeting (Continued)

VIII. Appointments, Changes in Appointments, Leaves of Absence, Promotion, Tenure, Waiver of Minimum Qualifications, Emeritus Titles, Shortening of Probationary Period (Attachment #3); Resignations and Retirements of Board of Regents' Appointees and Civil Service Employees (Attachment #3)

IX. University of Hawai'i Foundation Report

X. Announcement of Next Meeting of the Board
   
   Date: Thursday, March 16, 2006
   Place: Leeward Community College

XI. Executive Session

   Legal and Personnel Matters will be considered in executive session (Attachment #1)

XII. Adjournment
MATTERS TO BE DELIBERATED IN EXECUTIVE SESSION

I. LEGAL MATTERS
   A. University of Hawai'i at West O'ahu
   B. U. S. China Center
   C. Cancer Research Center of Hawai'i

      To be discussed in executive session pursuant to HRS § 92-5(a)(3) and consult with the Board's attorney pursuant to HRS § 92-5(a)(4)

II. PERSONNEL ACTIONS RELATED TO THE FOLLOWING POSITIONS:
   A. Reappointment of Interim Vice President for Academic Planning and Policy
   B. Reappointment of Interim Dean, College of Natural Sciences, University of Hawai'i at Mānoa
   C. Temporary Assignment - Appointment of Interim Associate Vice President for Student Affairs
   D. Award of Emeritus Titles to Professors and Specialist, University of Hawai'i at Mānoa
   E. Award of Emeritus Title to Professor, University of Hawai'i at Hilo
   F. Reappointment of Interim Vice Chancellor, Kapi'olani Community College
   G. Update on Executive Searches
   H. Presidential Search

   Personnel actions noticed above will be discussed in an executive session pursuant to HRS § 92-5(a)(2)
GIFTS, GRANTS AND CONTRACTS

The following gifts, grants, and contracts received during the period December 1, 2005 through December 31, 2005 total $11,172,196. The University of Hawai‘i at Hilo received a total of $999,068 during the same period.

RESEARCH AWARDS

FROM: DOD-Dept of Defense

1. DOD-Dept of Air Force $195,623
   "Operations and Management of the Maui Supercomputing Center"
   Lassner, David K Info Technology Services
   Cost reimbursement award term contract for research, development, operations and management of the Maui Supercomputing Center.

2. DOD-Dept of Air Force $251,410
   "Operations and Management of the Maui Supercomputing Center"
   Lassner, David K Info Technology Services
   Cost reimbursement award term contract for research, development, operations and management of the Maui Supercomputing Center.

3. DOD-Dept of Air Force $50,130
   "Operations and Management of the Maui Supercomputing Center"
   Lassner, David K Info Technology Services
   Cost reimbursement award term contract for research, development, operations and management of the Maui Supercomputing Center.

4. DOD-Dept of Air Force $375,975
   "Operations and Management of the Maui Supercomputing Center"
   Lassner, David K Info Technology Services
   Cost reimbursement award term contract for research, development, operations and management of the Maui Supercomputing Center.

5. DOD-Dept of Air Force $805,639
   "Operations and Management of the Maui Supercomputing Center"
   Lassner, David K Info Technology Services
   Cost reimbursement award term contract for research, development, operations and management of the Maui Supercomputing Center.

6. DOD-Naval Research Laboratory $529,950
   "Collaborative Research for Development of Semi-Autonomous Underwater Vehicle for Intervention Missions (SAUVIM Phase III-B)"
   Yuh, Junku Mechanical Engineering
   Development of autonomous underwater vehicle with robot manipulator for intervention missions.
FROM: DOE-Dept of Energy

1. DOE-Dept of Energy
   "I. Structural and Mechanistic Studies of Doped Alanates II. Kinetic Enhancement of Thermodynamically Tuned, High Capacity, Reversible Metal Hydrides"
   Jensen, Craig M Chemistry
   Development of High Performance Hydrogen Storage Materials.

2. DOE-Dept of Energy
   "The Future of Marine Calcification: Forecasting Global Carbon Fluxes and Atmospheric pCO2"
   Zeebe, Richard Oceanography - SOEST
   Synthesis of data on biogenic production of calcium carbonate in the ocean, modeling of future effects of man-made carbon dioxide on calcification, and calculation of associated carbon fluxes/changes in atmospheric carbon dioxide.

FROM: National Science Foundation

1. National Science Foundation
   "Functional Genomics of the Protein Disulfide Isomerase Family: Unraveling Protein Folding and Redox-Regulatory Networks"
   Christopher, David A Molecular Biosciences &
   This research uses the modern techniques of genomics and bioinformatics to discover how a class of enzymes, termed protein disulfide isomerases, control cellular and physiological processes essential for growth and development. Results and techniques developed will be used to train community college faculty and students.

2. National Science Foundation
   "Collaborative Research: Trans-Arctic 2005 Expedition for Development of a Pan-Arctic Stratigraphy and Paleoclimate Record"
   Edwards, Margo H Haw Inst Geophys & Planet
   Multibeam support for the Trans-Arctic leg of this project taking place on the USCGC Healy.

3. National Science Foundation
   "What are the Parental Magma Compositions for Historical Kilauea Lavas?"
   Garcia, Michael O Geology & Geophys - SOEST
   Determine and explain the causes of compositional variation for historical Kilauea lavas.

4. National Science Foundation
   "Planerzoic Seafloor Spreading Rate and Compositional History of the Atmosphere, Ocean, and Sediments: A Dynamical Approach"
   Mackenzie, Fred T Oceanography - SOEST
   To study the relationship between geological and biological controls during the early Paleozoic times to present day.
FROM: Nat'l Aeronautics & Space Administration

1. Nat'l Aeronautics & Space Administration $199,993
   "Measurement and Analysis of Aerosol Physio-chemistry and Optical Properties in Support of AURA and the NASA (INTEX A, B) Missions"
   Clarke, Antony D Oceanography - SOEST
   The measurement and analysis of aerosol physio-chemistry and optical properties.

2. Nat'l Aeronautics & Space Administration $83,333
   "New Tools for Advanced Hot Spot Tracking using MODIS Thermal Alerts"
   Harris, Andrew Haw Inst Geophys & Planet
   To use MODIS hot spot data to map lava flow inundation areas.

FROM: Hawaii- Government Agencies

1. County of Hawaii $200,000
   "Coqui Frog: Community Education/Outreach and Applied Research"
   Hara, Arnold H Plant & Environmental
   This overall objective of this proposal is conduct effective community education and outreach programs on the biology and control of the coqui frog and to conduct applied research on chemical and non-chemical controls to mitigate the coqui frog in Hawai‘i County.

2. Hawaii-Dept of Human Services $150,000
   "Relating to the Evaluation of the Uplink Program"
   Yuen, Sylvia H L Center on the Family
   Develop and implement an evaluation plan on the DHS/DOE UPLINK program that includes: Conduct orientation of the UPLINK evaluation for school administrators, teachers and staff and for the parents of potential student participants; develop informational brochures of the UPLINK evaluation; conduct pre- and post-tests of students enrolled in and students not enrolled in the UPLINK; conduct surveys; conduct interviews; conduct focus groups with staff; collect and analyze data on Develop and implement an evaluation plan on the DHS/DOE UPLINK program that includes: conduct orientation of the UPLINK evaluation for school administrators, teachers and staff and for the parents of potential student participants; develop informational brochures of the UPLINK evaluation; conduct pre- and post-tests of students enrolled in and students not enrolled in the UPLINK; conduct surveys; conduct interviews with school administrators; conduct focus groups with staff; collect school data on students; conduct analyses of data and information collected; and develop evaluation reports.

3. Hawaii-Dept of Land & Natural Resources $350,000
   "Field and Management Studies of Endangered Hawaiian Forest Birds"
   Duffy, David Botany
   Continue work on the critically endangered po'ouli and other endangered native forest birds and their habitat on Maui.
4. Hawaii-Dept of Land & Natural Resources  
"State Aquatic Wildlife Conservation Conservation Strategy"  
Duffy, David  
Botany  
To develop a freshwater conservation plan for Hawai'i.  

5. Hawaii-Dept of Land & Natural Resources  
"Kauai Avian Conservation Research and Management"  
Duffy, David  
Botany  
To continue monitoring work on the Puaiohi and Newell's Shearwater birds in post-release efforts.  

6. Hawaii-Dept of Land & Natural Resources  
"Detection and Control of Invasive Species in Maui County"  
Duffy, David  
Botany  
Continue support for Maui Invasive Species Committee.  

7. Hawaii-Dept of Land & Natural Resources  
"Using the Weed Risk Assessment System for Making Urban Forestry Planting Decisions"  
Duffy, David  
Botany  
Use a modified version of the Australian weed risk assessment to examine the risk of invasive species becoming invasive.  

8. Hawaii-High Technology Development Corp  
"Data Collection and Analysis for the Hybrid Fuel Cell Bus Operated at the Hickam Air Force Base"  
Liaw, Bor Yann  
Haw Nat Energy Inst -SOEST  
Data collection and analysis for the hybrid fuel cell bus operated at the Hickam Air Force Base.  

FROM: Hawaii- Associations, Foundations, Societies, etc.  

1. HCF-Geist Foundation  
"The Identity and Function of Sperm Topoisomerase II"  
Ward, W Steven  
Anatomy- MED  
We will test the hypothesis that the highly condensed genetic material of the mouse sperm cell, currently thought to be enzymatically inert, contains an active topoisomerase II enzyme capable of fragmenting the entire genome. We will test whether this enzyme functions normally in embryogenesis when the paternal genome is replicated.  

2. HCF-Hawaii Community Foundation - General  
"The Biology of Efflux Pumps: Proteins that Confer Multidrug Resistance to Tumors"  
Robinow, Steven N  
Zoology  
The fruit fly Drosophila melanogaster will be used to study the biological function of a protein that in humans can cause tumors to become resistant to chemotherapeutics. We are particularly interested in the role this protein may play in the transport of bilirubin, and in the detoxification of the barbiturate phenobarbital.
3. HCF-Ingeborg V.F. McKee Fund $50,000
"Inhibition of Lipogenesis and Apolipoprotein B Secretion by Cruciferous Indoles"
Theriault, Andre G  Medical Technology- MED
Investigation of cruciferous vegetables (i.e. broccoli sprouts) on cholesterol and fat metabolism using human liver cells grown in Petri dishes.

4. HCF-Robert C. Perry Fund $50,000
"Survey of Plant Flavonoid Classes in the Treatment of Diabetes-Associated Dyslipidemia"
Kuh, Joan  Medical Technology- MED
Investigation of plant flavonoids (i.e. found in fruits, vegetables, and tea) on cholesterol and fat metabolism using human liver cells grown in Petri dishes.

FROM: Hawaii- Business and Other

1. Oceanit Laboratories, Inc $315,000
"Mobile Sensor Systems for Intelligence Collection Using Doppler Shifting of Existing Communication Technology: Army SBIR Topic A04115 Phase II"
Lubecke, Victor  Electrical Engineering
Phase II of this project will involve prototype development and demonstration of a working handheld tactical sense through the wall personnel detector system working at a distance with capability to determine number of targets and perform localization.

FROM: Mainland- Associations, Foundation, Soc, etc.

1. Christopher Reeve Paralysis Foundation $10,000
"Dressing Paralyzed Patients: Video Training for Caregivers"
Yancura, Loriena  Family and Consumer
Many informal caregivers have difficulties dressing paralyzed individuals, especially those who face language barriers and do not have supportive community resources. This project will interview several ethnically diverse caregivers on their needs and pilot a brief video (DVD) with culturally sensitive guidelines for using adaptive clothing to dress paralyzed patients.

2. Orincon Corporation $50,000
"Autonomous Sensor Allocation for Submarine Tracking"
Arslan, Gurdal  Electrical Engineering
We study a resource allocation problem in an anti-submarine warfare scenario. The objective is to develop significant theoretical and computational tools to enable sensor resources to allocate themselves in an autonomous yet optimal fashion for submarine tracking.
FROM: Mainland- Business

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Cost</th>
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<tbody>
<tr>
<td>1. <strong>APEX Fitness &amp; Nutrition Analysis Systems</strong></td>
<td>$19,522</td>
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<tr>
<td>&quot;Assessment of the Effectiveness of the Online Bodybugg TM Calorie Monitoring System for Long-Term Weight Control&quot;</td>
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<td>Titchenal, C Alan, Human Nutrition, Food &amp;</td>
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<tr>
<td>Data generated by users of the bodybugg TM calorie monitoring system will be analyzed to evaluate factors associated with success or failure in attempts to lose weight and maintain weight loss. Data evaluated will include variables such as participant characteristics and their use of the online program. Outcomes will be compared to other popular weight control practices.</td>
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<td>2. <strong>Boeing Aerospace Co</strong></td>
<td>$1,097,741</td>
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<td>&quot;Integrated Aircraft Health Management Program Phase III&quot;</td>
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<tr>
<td>Syrmos, Vassilis L, College of Engineering</td>
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<tr>
<td>This project proposes new diagnostic approaches for highly reliable, fault-tolerant systems that can immediately and reliably detect and isolate the sensors, actuators or system component failures. These methods are used to compensate for failures as they happen, to predict system failure and move from unscheduled maintenance to scheduled maintenance.</td>
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<td>3. <strong>Dow AgroSciences</strong></td>
<td>$2,000</td>
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<td>&quot;2004 Sentricon System Preferred Texture Cellulose Study&quot;</td>
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<tr>
<td>Yates, Julian R, Plant &amp; Environmental</td>
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<td>To evaluate a new bait matrix for Formosan subterranean termite management.</td>
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<td>4. <strong>Eli Lilly &amp; Co</strong></td>
<td>$122,501</td>
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<tr>
<td>&quot;F1J-US-HMDY (Neuropathy Study): A Comparison of Strategies for Switching Patients from Amitriptyline to Duloxetine for the Management of Diabetic…”</td>
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<tr>
<td>Arakaki, Richard F, Medicine- MED</td>
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<tr>
<td>The purpose of this study is to determine the safety and any side effects associated with patients switching from amitriptyline to the study drug duloxetine.</td>
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<td>5. <strong>Novartis Pharmaceuticals Corp</strong></td>
<td>$23,854</td>
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<tr>
<td>&quot;Aliskiren/CSPP100 - A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Effects of Aliskiren, on …&quot;</td>
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<tr>
<td>Arakaki, Richard F, Medicine- MED</td>
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<tr>
<td>This study is intended to evaluate the effectiveness of the investigational drug aliskiren - in combination with the drug Losartan - to lower protein levels in participant’s urine and decrease blood pressure.</td>
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<td>6. <strong>Novartis Pharmaceuticals Corp</strong></td>
<td>$115,776</td>
</tr>
<tr>
<td>&quot;CRCH 0501: Randomized Open-Label Study of 400 mg vs 800 mg of Gleevec/Glivec (imatinib mesylate) in Patients w/ Newly Diagnosed Chronic Phase…”</td>
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<tr>
<td>Issell, Brian F, Cancer Research Center</td>
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<tr>
<td>Cancer patients are referred to the study and will have their medical records reviewed by a Clinical Research Associate (CRA), who will review eligibility criteria, assist in consenting patients, patient registration, treatment and follow-up data and specimen submission data and complete data forms to sponsor.</td>
<td></td>
</tr>
</tbody>
</table>
7. Quantum Leap Interactive, Inc. $6,680
"Information Sharing in the IKE Environment"
Chin, David N Info & Computer Science
Investigate potential conflicts in sharing information (some of which may be proprietary) during crisis management and develop preventative measures such as sharing rules that can be negotiated among the participants before the crisis.

FROM: Mainland- Health Organizations
1. Emma Pendleton Bradley Hospital $41,342
"Prenatal Methamphetamine Exposure and Child Development"
Derauf, D Christian Pediatrics - MED
The major goal of this project is to study the effects of prenatal methamphetamine use on child outcome.

FROM: Mainland- Other
1. Ernest Orlando Lawrence - Berkeley National Lab $111,000
"Subcontract with University of California Ernest Orlando Lawrence Berkeley National Laboratory for Use of the UH 2.2-m Telescope on Mauna Kea"
Hodapp, Klaus W Institute for Astronomy
The subcontract, UH, shall furnish the necessary facilities, supplies, equipment and personnel to conduct certain work using the UH 2.2-m telescope on Mauna Kea. In return, LBNL agrees to pay a percentage of the telescope costs in return for the same percentage of observing time on the telescope.

2. Smithsonian Astrophysical Observatory $21,560
"Velocity Structure and Plasma Parameters of Halo CMEs"
Li, Jing Institute for Astronomy
Data from the Yohkoh and SOHO satellites will be analyzed and reduced to determine the physical parameters of the solar plasma such as emission measures and temperature with regards to various elemental abundances and emissivity models.

3. Smithsonian Astrophysical Observatory $17,878
"The Non-Potential Structure of Active Regions"
Li, Jing Institute for Astronomy
Data taken at the Mees Solar Observatory on the Imaging Vector Magnetograph will be reduced by the PI and shared with the other project members to refine the modeling methods to construct Nonlinear Force Free Fields (NLFFF). This in turn will improve the understanding of the solar magnetic field.

4. Space Telescope Science Institute $48,813
"A Snapshot Survey of the Most Massive Clusters of Galaxies"
Ebeling, Harald Institute for Astronomy
We have compiled a sample of over 120 X-ray selected, massive, distant clusters of galaxies. The awarded snapshot observations with HST will allow us to study the morphology of the central cluster galaxy as well as the mass distribution in the cluster core using strong gravitational lensing.
FROM: U.S. Universities and Colleges

1. Johns Hopkins University
   "Sustaining and Scaling up a Successful Food-Store Based Program to Improve Diet and Reduce Risk for Obesity and Other Chronic Disease in American …"
   Sharma, Sangita Cancer Research Center
   Develop and analyze a Food Frequency Questionnaire to assess food and nutrient intake for the Navajo and Apache Tribes in

2. Univ of Arizona
   "JWST Near Infrared Camera Co-I Support"
   Hall, Donald N B Institute for Astronomy
   Supplement to subcontract Y403002 for additional Co-Investigator support for the development of the James Webb Space Telescope Near Infrared Camera.

3. Univ of California- San Diego
   "Taxonomically Diversified Global Census of Coral Reef Ecosystems"
   Leong, Jo-Ann Haw Inst Marine Bio-SOEST
   This subcontract is to perform a global census of marine life, with project management centers in Australia and Hawaii.

4. Univ of Southern California
   "Breast & Prostate Cancer & Hormone-related Gene Variants"
   Kolonel, Laurence N Cancer Research Center
   The major goal of this project, which is part of the "Cohort Consortium", is to allow for large-scale analyses of breast and prostate cancer risk in relation to genetic polymorphisms and gene-environment interactions that affect hormone metabolism.

5. Utah State University
   "Development of a Sustainable Polyculture System for Exotic Tropical Fruits"
   Bowen, Richard L Natural Resources &
   We will use chefs and food buyers to select 12 exotic tropical fruit species that show high marketability and will allow for year round production. A demonstration plot will be developed, using organic practices. Fruit will be given to the UHH-West Hawaii Culinary Arts program and later to chefs for development of new products.

FROM: All Non-U.S.

1. Trojan Technologies, Inc
   "Ultraviolet Radiation Technology Investigation"
   Moreland, Victor Water Resource Research
   Provide assistance in testing protocols for various ultraviolet system components and full-scale systems testing and provide training materials to improve water and wastewater treatment knowledge to company personnel focusing on up-stream treatment processes that influence ultraviolet systems.

2. Vienna International Centre
   "Integration of Infrasonic Source Location Algorithms into CTBT Operations"
   Garces, Milton Haw Inst Geophys & Planet
   Develop software and hardware platforms to merge models with atmospheric data.
NON-RESEARCH AWARDS

FROM: DHHS-Dept of Health & Human Services

1. DHHS-Dept of Health & Human Services $500,000
   "Job's Med-Higher Abilities Hawaii"
   Stodden, Robert A  Center on Disability Studies
   Conduct study of employment supports health-care coverage
delivered by DHHS, Vocational Rehab. Will build an analysis on
creative industries & cultural tourism to expand creative career
opportunities.

FROM: DOI-Dept of Interior

1. DOI-Dept of Interior $14,166
   "University of Hawaii Participation in Vietnam PEPPAR"
   Shikuma, Cecilia M   Medicine- MED
   Train Vietnamese military physician in medical management of HIV
infected patients, assist in development of in-country HIV/AIDS
treatment and care.

FROM: ED-Dept of Education

1. ED-Dept of Education $152,427
   "Learning Connections: Meeting the Needs of Hawaii's
   Multicultural Low-Income Preschoolers"
   DeBaryshe, Barbara D  Center on the Family
   This is a supplement to award S359B050024 that was initiated by the
   granting agency.

2. ED-Dept of Education $300,000
   "Halau A'o Native Hawaiian Curriculum Development
   Program"
   Tagomori, Alvin R  Maui CC
   This request is aimed at developing and implementing curriculum to
   address at-risk Native Hawaiian youth.

FROM: Environmental Protection Agency

1. Environmental Protection Agency $37,000
   "Impact of Human Frugivory on the Population Ecology of a
   Set of Congeneric Medicinal Plant Species in the Western
   Ghats, India - Fellow - L. Weiss"
   Ticktin, Tamara  Botany
   This research will be conducted by Laura Weiss, Botany graduate
   student. The study will assess the impact of human fruit harvest on
   the population ecology of two different same-genus plant species in
   national parks of the western Ghats mountain range, India.

FROM: Nat'l Aeronautics & Space Administration

1. Nat'l Aeronautics & Space Administration $24,000
   "Quantifying and Predicting the Ecological Meltdown of a
   Unique Hawaiian Forest Ecosystem by an Invasive Alien …
   Approach - Fellowship T. Edmonds"
   Drake, Donald  Botany
   NASA fellowship.
FROM: Hawaii- Government Agencies

1. DLNR-Kaho'olawe Island Reserve Commission
   "Kahoolawe Island Reserve Ocean Baseline Surveys--Year Two"
   Maynard, Sherwood D College of Natural Sciences
   To continue underwater monitoring of coral reef ecosystem health and human impacts at selected sites in the Kahoolawe Island

2. DOH-Alcohol & Drug Abuse Division
   "Tobacco Sales Enforcement for Synar Amendment"
   O'Riordan, David Cancer Research Center
   Provide technical assistance to support county Police Departments in their operations to enforce HRS 709-908. This involves recruiting and training teams of adults and volunteer minors to participate in police operations, scheduling, and coordination of support activities. Inspection data will be collected and reported.

3. DOH-Alcohol & Drug Abuse Division
   "Education Research Services for the Implementation of the Synar Amendment"
   O'Riordan, David Cancer Research Center
   A scientific sample of tobacco retail outlets will be visited by undercover minors and volunteer adults. The minors will attempt to purchase tobacco in each of the outlets. Sales statistics will be collected and reported.

4. Hawaii-Dept of Business & Economic
   "Pacific Regional Marine Debris, or 'Ghostnet' Mitigation Project"
   Brock, Richard E Sea Grant - SOEST
   To develop a regional project on derelict fishing gear which will document vessel entanglement, regional port reception facilities and gear return incentive strategies.

5. Hawaii-Dept of Education
   "The 2005-06 Evaluation of the Kekaulike 21st Century Community Learning Centers Project"
   Higa, Terry Ann CRDG
   Conduct an evaluation of implementation and outcomes, analyze and report data for the annual performance report.

6. Hawaii-Dept of Health
   "Project Ho'omohala: Transition to Adulthood"
   Johnson, Jean Center on Disability Studies
   The goal of this project is to implement a system of care encompassing the Transition to Independence Process for youth with emotional or behavioral challenges between the ages of 15-21, living in the Kalihi-Palama Community.

7. Hawaii-Dept of Health
   "Hawaii Energy Policy Forum"
   Miyashiro, Sharon Y Social Science Rsrch Inst
   This project tests an innovative methodology for energy conservation education through providing children with in-classroom drama and hands-on science education/technology sessions with experts, family workshops, energy audits, and children/parent teams to build energy efficient model exhibits. The model will be tested in 6th grade classes at two schools.
8. Hawaii-Executive Office on Aging  
"Caregivers Resource Initiative"  
Lum, Wesley  
School of Medicine  
To assist the Executive Office on Aging (EOA) and Area Agencies on Aging (AAA) to develop programs to support family caregivers of frail elders.

FROM: Hawaii- Associations, Foundations, Societies, etc.

1. HCF-Hawaii Community Foundation - General  
"Pediatricians Effectively Decreasing Smoking and Tobacco Initiative (PEDS Tobacco Initiative)"  
Lee, Meta  
Pediatrics- MED  
The purpose of this project is to design, implement, and evaluate a comprehensive tobacco cessation program for the outpatient pediatric clinics in the University of Hawaii Integrated Pediatric Residency Program. Residents and clinic staff will be trained to be effective tobacco cessation providers, resulting in increased patients who quit smoking.

2. Tri-Isle Resource Conservation & Development  
"Hoike o Haleakala Environmental Outreach"  
Duffy, David  
Botany  
Supplement to environmental education program on Maui.

FROM: Hawaii- Business and Other

1. Alu Like  
"Po'ina Nalu Native Hawaiian Career & Technical Education Program"  
Matsui, Sandy  
Honolulu CC  
Poina Nalu provides academic & vocational activities/services to support students of Native Hawaiian ancestry enrolled in career & technical programs.

2. Alu Like  
"The Po'okela Project, Kahului"  
Sakamoto, Clyde  
Maui CC  
Project to serve 65 Hawaiian students through cohort and summer bridge programs that focus on personal, educational, career and cultural development aimed at improving student retention and completion.

3. Alu Like  
"The Po'okela Project, Moloka'i"  
Sakamoto, Clyde  
Maui CC  
The projects supports Hawaiian Career and Technical students through course work, work-based learning, career resources, math and science tutoring, service learning and counseling.

FROM: Hawaii- Health Organizations

1. Saint Francis Medical Center  
"Salary & Fringe Benefit Reimbursement Agreement - FY 2005 (Modification #1)"  
Takanishi, Danny M.  
Surgery- MED  
Salary & fringe benefit reimbursement agreement to provide physician and physician-related services for FY 2005.
<table>
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<tr>
<th></th>
<th>Organization</th>
<th>Amount</th>
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<tbody>
<tr>
<td>2.</td>
<td>Saint Francis Medical Center</td>
<td>$4,800</td>
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<td>Provide educational and other support services to the deaf and hard-of-hearing, their families, and the professionals who work with them in Hawaii and the Pacific Islands.</td>
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Funds Received from UH Foundation

RESEARCH AWARDS
FROM: Hawaii- Associations, Foundations, Societies, etc.

1. Univ of Hawaii Foundation $10,000
   "Philosophy for Children Research Assistant"
   Jackson, Thomas E Philosophy
   Research Assistant to prepare report of research within last 10 yrs.
   of effectiveness of Phil for Children project; present report to
   audiences in Hawai‘i & Japan; assist as Japanese translator.

2. Univ of Hawaii Foundation $3,000
   "Rhodaneses Research"
   Volini, Marguerite Pathology- MED
   Study of transformation of energy required to initiate physiological
   actions in humans.

NON-RESEARCH AWARDS
FROM: Hawaii- Associations, Foundations, Societies, etc.

1. Univ of Hawaii Foundation $1,200
   "Pediatrics Psychology-Chime/Birthweight Project"
   Crowell, David College of Social Sciences
   Computer processing relative to research activities.

2. Univ of Hawaii Foundation $58,258
   "Lyon Arboretum Groundskeeping and Education Program"
   Morden, Clifford W Lyon Arboretum
   To make modificatons to the Lyon Arboretum to improve the safety
   and welfare of the facilities, it's employees and visitors.
## SUMMARY

**EXTRAMURAL RESEARCH AWARDS, DECEMBER 2005**

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26 $2,906,257 100.00
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576  $118,801,150  100.00
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Awards Received by University of Hawaii at Hilo

RESEARCH AWARDS

FROM: DHHS-Dept of Health & Human Services

1. DHHS-Dept of Health & Human Services (NIH) $751,468
   “Enhancement of Research Infrastructure at UH Hilo (RIMI)”
   Rose Tseng UHH-Natural Science

FROM: Elsevier Science Ltd.

1. Elsevier Science Ltd. $35,600
   “International Journal FY 2003”
   Dan Landis UHH-Psychology

NON-RESEARCH AWARDS

FROM: Mainland Other

1. Hawaii Campus Compact $7,000
   “Service Learning - Making a Difference FY 06”
   Keith Miser UHH-Student Affairs

FROM: Hawaii Government Agencies

1. County of Maui $130,000
   “Hawaii Business Research Library”
   Darryl Mlyenek UHH-Small Business Development Center

FROM: Hawaii Association, Foundation & Societies

1. Hawaii Community Foundation $75,000
   “HI Island Community Cessation & Healthcare Provider Project”
   Patti Urso UHH-Nursing
UNIVERSITY OF HAWAII AT HILO SUMMARY

EXTRAMURAL RESEARCH AWARDS, DECEMBER 2005 - DECEMBER 2005

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<td>Hawaii Association, Foundation &amp; Societies</td>
<td>1</td>
<td>$75,000</td>
<td>1.00</td>
</tr>
<tr>
<td>NON-US</td>
<td>1</td>
<td>$2,597</td>
<td>0.00</td>
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<td><strong>Total</strong></td>
<td><strong>35</strong></td>
<td><strong>$11,695,619</strong></td>
<td><strong>100.00</strong></td>
</tr>
</tbody>
</table>

Appointments, changes in appointments, leaves of absence, promotion, tenure, waiver of minimum qualifications, emeritus titles, shortening of probationary period, salary adjustments, position actions, classification, pricing.

UNIVERSITY OF HAWAI'I, SYSTEM

Executive

JOHNSRUD, LINDA
Interim VP for Academic Planning and Policy
Office of VP for Academic Planning and Policy
Reappointment
March 1, 2006 - February 28, 2007 or until a permanent appointment is made, whichever occurs sooner

IHA, YOSHIMITSU DAVID
Executive Admin & Secretary of the Board
Office of the Board of Regents
Performance Incentive Award
Upon Board Approval

Managerial

MATSUI, BRUCE Y.
University Associate General Counsel
Off of the VP for Legal Affairs and University General Counsel
Upon Board Approval

UNIVERSITY OF HAWAI'I AT MĀNOA

Managerial

YANG, ALAN
Dean of Students
Off of the VC for Students
Professional Improvement Leave
February 1, 2006 - July 31, 2006

Administrative, Professional & Technical

ROY, MICHEL
UH Women's Head Water Polo Coach
Intercollegiate Athletics
Reappointment and Salary Adjustment
July 1, 2005 - June 30, 2008
UNIVERSITY OF HAWAII AT HILO

Emeritus

FUJII, JACK
Dean and Professor of Entomology
College of Agriculture, Forestry & Natural Resources Management
Upon Board Approval

Recommendation: That the Board approve the personnel actions as recommended.
RESIGNATIONS AND RETIREMENTS OF BOARD OF REGENTS

Resignations

BOBILIN, PEGGY N.
Media Design & Production
(Theater Technician)
Special Programs
Leeward Community College
October 14, 2005

FINNEGAN, MELANIE S.
Institutional Support
(Administrative Officer)
Cell and Molecular Biology
University of Hawai‘i at Mānoa
October 25, 2005

FUJITA, TOKO
Research Support
(Research Associate)
Anatomy, Biochemistry, Physiology and
Reproductive Biology
University of Hawai‘i at Mānoa
November 18, 2005

GOLDBOGEN, TAMARA D.
Info, Events & Publications
(Public Information Officer)
Colleges of Arts & Sciences
University of Hawai‘i at Manoa
August 26, 2005

GOODYEAR-KAPOPUA, J. NOELANI
Instructor
Center for Hawaiian Studies
University of Hawai‘i at Mānoa
July 31, 2005

HANASHIRO, VERNAL L.
Instructor
Nursing
Kapi‘olani Community College
August 9, 2005

HASTINGS, JAMES EASTMAN
IER Professor
Medicine
University of Hawai‘i at Mānoa
October 30, 2005
KERR, NICOLE
Junior Specialist
Public Health Sciences
University of Hawai‘i at Mānoa
November 16, 2005

KUSACHI, KIYOSHI L.
IT Specialist
Information Technology Services
University of Hawai‘i System
October 18, 2005

ZHAO, SIDE
Assistant Researcher
College of Engineering
Mechanical Engineering
University of Hawai‘i at Mānoa
November 18, 2005

Retirements

FONTES, ANN M.
County Extension Agent
Family & Consumer Sciences
University of Hawai‘i at Mānoa
December 30, 2005

HIRAKI, KENNETH M.
Research Support
(Electronics Technician)
Information Technology Services
University of Hawai‘i System
November 30, 2005

KOSHI, RAY G.
Physical Plant Management
(Auxiliary & Fac Svcs Off)
Auxiliary Services
Kaua‘i Community College
December 30, 2005

YAMASAKI, WAYNE J.
Junior Specialist
Office of the VC for Research and Grad Educ
University of Hawai‘i at Mānoa
November 30, 2005

Retirements of Civil Service Employees

ADORABLE, ISABEL
Library Technician V
Library
Kaua‘i Community College
January 31, 2006
ANBE, ETHEL A.
Secretary II
Voc-Business Ed
Kapi'olani Community College
December 30, 2005

CHANG, GERALDINE L.
Account Clerk III
School of Medicine
University of Hawai'i at Mānoa
November 30, 2005

TAKASAWA, LEONARD M.
Building Maintenance Worker I
Auxiliary Enterprises
University of Hawai'i at Mānoa
January 31, 2006

TSUE, PATRICIA C.H.
Clerk IV
Disbursing & Payroll
University of Hawai'i at Manoa
January 31, 2006

UEGAWACHI, MILDRED E.
Secretary II
Plant and Environmental Protection Science
University of Hawai'i at Mānoa
November 30, 2005

WONG, GLORIA ANN
Secretary III
College of Tropical Agriculture & Human Resources
University of Hawai'i at Manoa
November 30, 2005

YOSHIKANE, FLORENCE T.
Secretary II
College of Languages Linguistics & Literature
University of Hawai'i at Mānoa
December 30, 2005

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David McClain
Interim President

PERSONS WITH DISABILITIES WHO MAY NEED AN ACCOMMODATION,
PLEASE CALL THE BOARD OF REGENTS' OFFICE AT 956-8213