BOARD OF REGENTS’ MEETING

Date: Thursday, May 19, 2005
Time: 9:00 a.m.
Place: John A. Burns School of Medicine at Kaka'ako Medical Education Building
       651 Ilalo Street
       Honolulu, Hawai'i 96813

AGENDA

I. Call Meeting to Order
II. Approval of Minutes of the Board of Regents’ April 21-22, 2005 Meeting
III. Public Comment Period 1/: The public may present testimony on matters on the Board of Regents’ agenda. 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.

IV. Agenda Items, Public Session 2/
   2. University of Hawai‘i Endowment Fund, Quarter Ending December 31, 2004
   3. Regents’ Medal of Distinction - Eliot Deutsch
   4. Establishment of the American Lung Association of Hawai‘i and Leahi Fund Chair in Respiratory Health
   5. Establishment of the American Lung Association of Hawai‘i Endowed Chair in Neonatal Respiratory Health
   6. Approval of University of Hawai‘i System and Community College Progress Reports for Submission to the Accrediting Commission for Community and Junior Colleges
   7. Board of Regents’ Policy - University Employees Working at the Legislature
   8. Request for Qualification/Request for Proposal for Hawai‘i Community College Komohana Campus and Kona Campus Center - for information only
   9. Legislative Update

V. Gifts, Grants and Contracts - For Board Action (See Attachment #1, pgs. 3-19)

VI. Appointments, Changes in Appointments, Leaves of Absence, Promotion, Tenure, Waiver of Minimum Qualifications, Emeritus Titles, Shortening of Probationary Period (Attachment #2, pgs. 20-21); Resignations and Retirements of Board of Regents Appointees and Civil Service Employees (Attachment #2, pgs. 22-26)

VII. University of Hawai‘i Foundation Report

VIII. Report of Executive Officer
   a. John A. Burns School of Medicine (JABSOM) Business Plan
   b. University of Hawai‘i at Mānoa Athletics 5-Year Financial Plan

IX. New or Other Business
   a. Certificate of Appreciation to Warren Price III

Footnotes:  
1/: 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.
2/: The Board will recess for lunch at approximately 12:00 noon on Thursday. Agenda item(s) not completed at the end of the day on Thursday will be taken up on Friday, May 20, 2005.
Board of Regents’ Meeting (Continued)

X. Announcement of Next Meeting of the Board

Date: June 21, 2005
Place: Leeward Community College

XI. Agenda Items, Executive Session

Collective Bargaining, Personnel, and Legal Matters will be considered in executive session (Attachment #3, pg.27)

XII. Adjournment
GIFTS, GRANTS AND CONTRACTS

The following gifts, grants, and contracts received during the period March 1, 2005 through March 31, 2005 total $29,684,699. The University of Hawai‘i at Hilo received a total of $337,737 during the same period.

RESEARCH AWARDS

FROM: DA-Dept of Agriculture

DA-Dept of Agriculture $164,821

1. "Environmental Effects of Tephritid Fruit Fly Eradication and Control"
   Vincent, Douglas L Coll, Trop Ag & Human Res R-9

FROM: DHHS-Dept of Health & Human Services

National Institutes of Health $1,480,054

1. "Hawaii ACTU - Adult Therapeutic Clinical Trials Program"
   Shikuma, Cecilia M School of Medicine
   To test various experimental HIV Drug therapies and regimens on human subjects.

2. NIH-Nat'l Cancer Institute (NCI) $170,375
   "Complementary & Alternative Medicine Use in Asians & Pacific Islanders"
   Gotay, Carolyn C Cancer Research Center
   This study will examine the use of complementary and alternative medicine (CAM) in cancer patients from a primarily Asian and Pacific Islander population. The overall aim is to understanding predictors of CAM use and effects of CAM use in Asian and Pacific Islander minorities.

FROM: DOC-Dept of Commerce

1. DOC-National Oceanic & Atmospheric $442,770
   "Ocean Exploration South Pacific Cruise to the New Zealand EEZ"
   Wiltshire, John C HURL - SOEST
   To provide submersible support to NOAA Ocean Exploration for research in the New Zealand EEZ.

2. DOC-Western Pacific Region Fisheries Mgmt $80,000
   "Population Biology of Parrotfish in Hawaii"
   Parrish, J D Zoology
   Study and describe the population biology, density/abundance and life history of parrotfish in Hawaii for the ultimate purpose of permitting stock assessment in the major species in the Hawaii fishery.
FROM: DOD-Dept of Defense

DOD-Dept of Air Force $41,775
1. "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.

DOD-Dept of Air Force $597,000
2. "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.

DOD-Dept of Air Force $450,000
3. "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.

DOD-Dept of Army $67,186
   Iskander, Magdy F Electrical Engineering
   To develop new modeling procedures for indoor/outdoor propagation environments in micro-and pico-cell wireless communications systems.

DOD-Dept of Army $35,000
5. "Crossed Molecular Beams Investigations on the Dynamics and Energetics of Elementary Boron Reactions with Unsaturated Hydrocarbons"
   Kaiser, Ralf I Chemistry
   Investigating elementary processes to optimize boron-based combustion processes.

DOD-Dept of Navy $61,764
6. "Spatial Analysis and Three-Dimensional Structure of Thin Layers in Monterey Bay, CA"
   McManus, Margaret Anne Oceanography - SOEST
   This proposal requests funding to purchase an Acrobat profiling system to complement work being done in a new Department Research Initiative (DRI) supported by the Office of Naval Research. Equipped with a CTD, fluorometer and ac-9, the Acrobat will resolve thin layers of phytoplankton as well as finescale density structure.

DOD-Dept of Navy $7,889
7. "Quantification of the Interacting Physical, Biological, Optical and Chemical Properties of Thin Layers in the Sea"
   McManus, Margaret Anne Oceanography - SOEST
   Predicting the occurrence of thin layers in the sea.
8. DOD-Dept of Navy $1,300,000
"Adaptive Damping and Positioning using Intelligent Composite Active Structures (ADPICAS, Phase III)"
Nejhad, Mehrdad G Mechanical Engineering
The primary objective of ADPICAS Phase III is to develop an adaptive composite platform with adaptive telescope with integrated sensors/actuators and control system that will be used in tandem with a thrust vector control system to simultaneously point and stabilize a laser beam for long-distance satellite communication employing nanotechnology.

9. DOD-Naval Research Laboratory $130,000
"Multiple Approaches for Testing Novel Coatings in the Laboratory and in Pearl Harbor, Hawaii: Investigations at the Microbial and Macrofouler Levels"
Hadfield, Michael G Pacific Biomed Rsrch Cntr
Testing of fouling organisms on experimental marine coatings.

FROM: DOI-Dept of Interior

1. DOI-Off of Insular Affairs $40,000
"The Silent Invasion Media Campaign"
Duffy, David Botany
Support the CGAPS media campaign to educate public on invasive species issues.

FROM: National Science Foundation
National Science Foundation $135,096
1. "Hurricane Intensity Response to Changes in Inflow Thermodynamics"
Barnes, Gary M Meteorology - SOEST
The new Global Positioning System sondes deployed on consecutive days in three hurricanes are used to determine how variations in the inflow affects hurricane intensity.

2. National Science Foundation $119,232
"Spectroscopy of SDSS Vestalikes and Iannini Family"
Jedicke, Robert Institute for Astronomy
This proposal is for a spectroscopic survey of selected Main Belt (MB) objects that will yield new and critical information on differentiation processes within planetary systems.

3. National Science Foundation $145,217
"NMR Studies of Elastin Structure and Dynamics"
Kumashiro, Kristin K Chemistry
The protein elastin and related peptides will be characterized using solid-state nuclear magnetic resonance spectroscopy. Using the proposed approach, new structural models for this important connective tissue protein will be identified.
4. National Science Foundation  
"Collaborative Research: Behavioral and Neural Mechanisms for Predator Evasion in Crustacean Zooplankton"
Lenz, Petra H  
Pacific Biomed Rsrch Cntr  
$449,968

We will use an interdisciplinary approach integrating behavioral, neurophysiological and morphological studies to the understanding of the way neuromotor mechanisms for predator evasion adapt calanoids to their particular ecological niches.

5. National Science Foundation  
"Collaborative Representations: Supporting Online Knowledge-Building Discourse"
Suthers, Daniel D  
Info & Computer Science  
$79,667

Design new software for online learning that integrates an online discussion forum with a graphical knowledge representation tool in which learners represent the key ideas of their discussion. Test and refine theory and design in laboratory. Study educational impact in public schools.

6. National Science Foundation  
"Ship-board Atmospheric Sounding Over the Kuroshio Extension: A Supplement to CLIVAR KESS"
Xie, Shang-Ping  
Meteorology - SOEST  
$137,364

Use satellite observations and numerical calculations to study the ocean, atmosphere and their interaction.

FROM: Nat'l Aeronautics & Space Administration  

1. Nat'l Aeronautics & Space Administration  
"In-Situ Measurements of Aerosol Size Distributions, Black Carbon and Inferred CCN and Their Implications for Remote Sensing: Retrospective Data …"
Clarke, Antony D  
Oceanography - SOEST  
$141,590

Improving our understanding of the direct and indirect effects of aerosols.

2. Nat'l Aeronautics & Space Administration  
"Searching for the Highest Redshift Galaxies with SWIFT"
Cowie, Lennox L  
Institute for Astronomy  
$40,000

It is expected that some of the Gamma Ray Bursts (GRBs) seen with SWIFT will come from very high redshift (Z>6) star forming galaxies using the afterglow light. We plan to use the MAGNUM telescope on Haleakala at red optical and near IR wavelengths to observe GRBs which are not seen with SWIFTS optical camera. Rough redshifts for objects found in the near IR can be obtained from their spectral energy distribution using the strong break expected from intergalactic Lyman alpha scattering.

3. Nat'l Aeronautics & Space Administration  
"Transition Objects"
Jewitt, David C  
Institute for Astronomy  
$80,923

Some objects with the dynamical characteristics of asteroids are known to display physical properties (in particular, mass-loss) more characteristic of comets. We will explore the incidence of this phenomenon using sensitive, high-resolution imaging from Mauna Kea. We will also obtain observations designed to determine the nature of the processes responsible for mass-loss.
4. Nat'l Aeronautics & Space Administration $2,850,000
"The NASA Infrared Telescope Facility: Solar System Observations and Mission Support"
Kudritzki, Rolf-Peter Institute for Astronomy
Conduct research and mission support for NASA space missions using the NASA Infrared Telescope on Mauna Kea.

5. Nat'l Aeronautics & Space Administration $558,544
"The NASA Infrared Telescope Facility: Solar System Observations and Mission Support"
Kudritzki, Rolf-Peter Institute for Astronomy
Conduct research and mission support for NASA space missions using the NASA Infrared Telescope on Mauna Kea.

6. Nat'l Aeronautics & Space Administration $460,000
"Observational Investigation of the Solar Magnetosphere"
Kuhn, Jeffrey R Institute for Astronomy
We will conduct a program to understand the magnetic field throughout the solar atmosphere by developing more realistic understanding of the structure and evolution of fields and currents. This is essential in preparation of the analysis of data from the SOLAR-B STEREO and future LWS missions.

7. Nat'l Aeronautics & Space Administration $88,260
"Upwelling and Its Influence on the Sea Surface Temperature off Java and Sumatra"
Qu, Tangdong Oceanography - SOEST
We propose a study that first focuses on developing a comprehensive description of the upwelling, and then seeks to understand the role of ocean dynamics, especially the upwelling and Indonesian throughflow, in determining the variation of sea surface temperature off Java and Sumatra.

8. Nat'l Aeronautics & Space Administration $3,000
"An XMM-Newton - CFHT Survey of the Taurus Molecular Cloud"
Reipurth, Bo Institute for Astronomy
This project will conduct an X-ray survey of the Taurus Molecular Cloud, the nearest extensively star-forming region, that when combined with data from other surveys should provide information on the physics of star and planet formation.

9. Nat'l Aeronautics & Space Administration $50,000
"Extension to Large Displacements of the Inverse FEM for Full-Field Construction of Deformations in Plates and Shells"
Riggs, H R Civil and Environmental
The project develops a method to process strain data from embedded sensors in structures for structural health monitoring. Applications include airplanes and aerospace vehicles.

FROM: Independent Federal Agencies- Minor

1. Marine Mammal Commission $14,685
"Isolation of Hawaiian Monk Seal Microsatellites"
Toonen, Robert Haw Inst Marine Bio-SOEST
Develop microsatellite markers for the Hawaiian monk seal in order to complete a stock assessment of this endangered species.
FROM: Hawaii- Government Agencies

DLNR-Division of Aquatic Resources

1. "Integrated Monitoring of Coral Reefs of West Hawaii"
   Hamnett, Michael P  Social Science Rsrch Inst
   The majority work will be on the grant, Integrated monitoring of coral reefs of West Hawaii, and for a related NOAA monitoring grant. In collaboration with other DAR scientific staff, work will include (1) developing detailed monitoring protocols for fish, benthos, mobile invertebrates, and for reef structural features; and (2) exploring GIS approach.

DLNR-Division of Aquatic Resources

2. "NOAA's Coral Reef Ecosystem Plan"
   Hamnett, Michael P  Social Science Rsrch Inst
   Provide coordination services to DAR. We propose to 1) organize 3 brainstorming sessions with resource managers to develop a regional section of NOAA's Coral Reef Research Plan, 2) facilitate email dialogue between all parties, 3) consolidate and provide minor edits, 4) organize two follow-up meetings, 4) consolidate final comments and edits to the NOAA Research Plan.

Hawaii-Dept of Transportation

3. "Soil Investigation and Soil-Structure Interaction Modeling of the Kealakaha Bridge"
   Robertson, Ian N  Civil and Environmental
   Perform soil borings and laboratory testing to determine dynamic nonlinear soil properties. Develop nonlinear Soil-Structure Interaction model for the Kealakaha Bridge based on these properties.

Hawaii-Off of Hawaiian Affairs

4. "Geomorphological Study of Papohaku Dune, Molokai"
   Norcross, Zoe  Sea Grant - SOEST
   Intensive walkover survey of Papohaku Dune, Molokai; Literature search and interviews to obtain recent and historical information on the geomorphology of Papohaku dune including past activities that may have impacted the dune such as sand mining, development, relocation of stream channels; Provide report of physical conditions and recommendations for dune protection.

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

1. Hawaiian Silversword Foundation
   "Keauhou and Kulani Restoration"
   Duffy, David  Botany
   Continue restoration of native forest ecosystems in the Olaa Kilauea partnership area of the Island of Hawaii.

FROM: Hawaii- Business and Other

1. Hawaii Kai Marina Community Association
   "Continuation of Water Quality Monitoring in Hawaii Kai Marina"
   Mackenzie, Fred T  Oceanography - SOEST
   Monitoring the water quality in Hawaii Kai Marina in chronological year 2005.
2. Kuehnle Agrosystems Co LLC
   "Enabling Biodiesel Production from a Microalgae Platform"
   Bidigare, Robert R Oceanography - SOEST
   To enhance the genetic capabilities of green microalgae for high-yield biodiesel production as an alternative and sustainable fuel-supply.

3. Oceanic Institute-Ctr for Trop & Subtrop Aqua
   "Optimal Harvesting Strategies for Farmed Fish and Shrimp"
   Leung, Ping S Molecular Biosciences &
   To develop, test and operationalize a quantitative management model to assist shrimp and finfish producers in Hawaii to determine the optimal harvesting strategies.

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

1. Cades Fund
   "Support of Biomedical Research at the Bekesy Laboratory"
   Hartline, Daniel K Pacific Biomed Rsrch Cntr
   Continuing project on the mechanisms by which electrical activity and movements of calcium control the secretion of hormones from neurons and endocrine cells.

2. International Game Fish Association
   "Species Identity, Stock Structure, and Population History of the Bonefish (Albula spp.) in the Central Pacific"
   Bowen, Brian Haw Inst Marine Bio-SOEST
   DNA sequencing of bonefish specimens to elucidate population structure.

3. UNLV Research Foundation
   "Photoelectrochemical Hydrogen Production"
   Miller, Eric Haw Nat Energy Inst -SOEST
   An "energy economy" based on clean-burning hydrogen instead of fossil fuels will be an important part of our nation's future. In this research, the Hawaii Natural Energy Institute will be developing low cost photoelectrochemical devices to produce hydrogen directly from water using sunlight as the energy source.

FROM: Mainland- Business

1. Booz, Allen & Hamilton Inc
   "caBIG (Cancer Biomedical Informatics Grid) - Task Order #1"
   Wilkens, Lynne Cancer Research Center
   Vocabulary and Common Data Elements Workspace: evaluating and integrating systems for vocabulary and ontology content development, as well as software systems for content delivery; developing standards for the representation of ontologies and vocabularies, and assessments of existing systems for use within the caBIG; developing vocabulary and ontology content.
2. Booz, Allen & Hamilton Inc  
"caBIG (CANCER Biomedical Informatics Grid)"
Wilkens, Lynne  Cancer Research Center  
Vocabulary and Common Data Elements Workspace: evaluating and integrating systems for vocabulary and ontology content development, as well as software systems for content delivery; developing standards for the representation of ontologies and vocabularies, and assessments of existing systems for use within the caBIG; developing vocabulary and ontology content
FROM: Mainland- Other
Jet Propulsion Lab
1.  "Participate in the Mars Express Mission and the HRSC, OMEGA and PFS Experiments as a Science Investigator"  
McCord, Thomas B  Haw Inst Geophys & Planet  
Participate as a science investigation in the DAWN space mission to orbit both Vesta and Ceres and investigate the composition and state of these two protoplanets.
Smithsonian Astrophysical Observatory
2.  "Dark Energy with X-ray Clusters: Chandra Observations of 41 High-Redshift Clusters from the 400 degree ROSAT PSPC Survey"  
Ebeling, Harald  Institute for Astronomy  
Chandra observations of a sample of 41 galaxy clusters at z=0.4-1 will allow a direct measurement of the cluster mass function at high redshift. A comparison with the local mass function will provide greatly improved constraints on the dark energy equation of state.
Space Telescope Science Institute
3.  "Morphologies and Color Gradients of Galaxies with the Oldest Stellar Populations at High Redshifts (HST-GO-10418.01)"  
Stockton, Alan N  Institute for Astronomy  
We still have very little hard information on how the first massive galaxies in the universe formed. We have isolated a sample of galaxies at high redshift that are quite luminous and appear to have only old stars; these formed very early in the history of the universe. The Hubble Space Telescope observations will help us determine the morphologies and color variations in these galaxies, which, in turn, will give us clues to their formation history.
Woods Hole Oceanographic Inst
Appelgate, T Bruce  Haw Inst Geophys & Planet  
The Hawaii Mapping Research Group will collaborate with the Deep submergence Laboratory at WHOI to acquire, process and distribute data from the DSL-120A sonar system and the Jason II Remotely Operated Vehicle during field operations in calendar year 2005.
Woods Hole Oceanographic Inst
Appelgate, T Bruce  Haw Inst Geophys & Planet  
HMRG will spec computers for the Deep Submergence Laboratory and configure them with software.
FROM: U.S. Universities and Colleges

Univ of California- Santa Cruz $70,048
1. "Collaborative: Biology and Ecology of Newly Discovered Diazotrophs in the Open Ocean"
Church, Matthew Oceanography - SOEST
Recently discovered nitrogen fixing microorganisms have the potential to regulate oceanic productivity and nutrient cycling. Using quantitative PCR methodology, I will identify and quantify the abundance and activities of several groups of oceanic nitrogen fixing bacteria. These studies will provide information on the ecological variables that influence oceanic nitrogen fixation.

Univ of Mississippi $36,020
2. "Design and Installation of Improved Wind Noise Reduction System at I52GB, Diego Garcia"
Garces, Milton Haw Inst Geophys & Planet
Install wind noise filter system.

3. Univ of Mississippi $3,102
"Test for Bio-Fouling"
Hadfield, Michael G Pacific Biosciences Research
Deploy and analyze panels submerged for testing for biofouling.

NON-RESEARCH AWARDS

FROM: DHHS-Dept of Health & Human Services

1. NIH-Nat'l Center for Research Resources (NCRR) $421,380
"Acquisition of a Liquid Chromatography Mass Spectrometry System"
Franke, Adrian A Cancer Research Center
To provide support in analytical chemistry to NIH funded and other research.

2. NIH-Nat'l Inst of Drug Abuse $101,806
"Neuroimaging and Mentoring in Drug Abuse Research"
Chang, Linda Medicine- MED
We aim to use proton magnetic resonance spectroscopy (MRS) to monitor the treatment effect of HIV medications on brain injury that might have resulted from HIV infection. The subjects will be followed and evaluated at 0, 3, 6, and 9 months with MRS, neuropsychological tests and spinal taps.

3. NIH-Nat'l Inst of Drug Abuse $70,969
"MR Techniques for Drug Abuse and HIV Brain Research"
Ernst, Thomas Pediatrics- MED
The purpose of this K-award is to support Dr. Thomas Ernst's research in drug abuse and HIV brain disease, using advanced brain imaging techniques.
FROM: DOD-Dept of Defense

1. "Panoramic Survey Telescope and Rapid Response System (Pan-STARRS)"
   Kaiser, Nick Institute for Astronomy
   Design and construction of the Panoramic Survey Telescope and Rapid Response System (Pan-STARRS).

FROM: DOI-Dept of Interior

1. "Support for a Coordinator for The Coordinating Group on Alien Pest Species"
   Duffy, David Botany
   This position will coordinate activities of government and nongovernmental agencies in relation to invasive species in the State of Hawai'i.
FROM: ED-Dept of Education

1. ED-Dept of Education $214,500
   "East Asia Foreign Language & Area Studies"
   Huey, Robert Japanese Studies- SHAPS
   Provide tuition and stipends to graduate students in East Asia area studies.

2. ED-Dept of Education $500,000
   "Asian Americans & Pacific Islander - Technical Assistance Cente (AAPI) NTAC"
   Johnson, Jean Center on Disability Studies
   To conduct a Nation Asst. Tech. Center focused upon expanding and improving the provision of rehab. & other services for persons w/ disabilities of Asian - Americans & Pacific Islanders.

3. ED-Dept of Education $65,000
   "Advanced Filipino Abroad - 84.021A"
   Ramos, Teresita V SE Asian Studies- SHAPS
   Advanced Filipino Language program held at De LaSalle University in Manila for American Students with minimum of intermediate Filipino language fluency.

4. ED-Fulbright-Hays $60,000
   "Advanced Study of Khmer"
   Sak-Humphry, Chhany SE Asian Studies- SHAPS
   Advanced Study of Khmer Summer Abroad Program; a six-week intensive language training program in Phnom Penh, Cambodia to provide students with a linguistic foundation for research, conversation and cultural interaction.

FROM: HUD-Dept of Housing & Urban Development

1. HUD-Dept of Housing & Urban Development $800,000
   "Leilehua High School Agriculture and Culinary Academy Facilities Rehabilitation Project"
   Francisco, Randall Leeward CC
   Leeward Community College Office of Continuing Education and Training (OCET) is working with Leilehua High School and private sector partners in Wahiawa to Renovate an existing agriculture processing facility, enhance the small commercial kitchen and build a formal dining room on the LHS campus. The purpose of the project is to enhance the level of agriculture and culinary training offered to students and community residents through the successful LHS Learning Academy program and to strengthen the capacity of LCC to provide agriculture and business development assistance in order to start and sustain new agribusinesses as a means to rural community development.

2. HUD-Dept of Housing & Urban Development $794,976
   "Comprehensive Kupuhou Project"
   Nahm-Mijo, Trina Hawaii CC
   At-risk youth job training and counseling partnership.
3. HUD-Dept of Housing & Urban Development
   "Honolulu Community College Kokea Training Center"
   Ota, Sharon H.S. Honolulu CC
   Demolish old buildings, replace with portable structures, establish
   the Kokea Training Center, and offer pre-construction, job
   readiness, and life skills training.

4. HUD-Dept of Housing & Urban Development
   "Construction of a Native Hawaiian and Integrated
   Practices Facility to Increase the Health and Economic
   Well Being of Native Hawaiians"
   Tagawa, Michael Kapiolani CC
   Construct a Native Hawaiian and Integrated Practices health Facility
   at the Waianae Coast Comprehensive Health Center to expand
delivery of health programs from Kapiolani Community College to the
Waianae Health Academy.

FROM: National Science Foundation

1. "Factors Affecting Behavioral Response to Natural Warning
   Signs of Tsunami: The Case Study of the December 26,
   2004 Earthquake"
   Houghton, Bruce Geology & Geophys - SOEST
   Gathering of information relating to natural warning signs in advance
   of the December 26, 2004 East Asia tsunami.

2. "2005 IEEE-ACES International Conference on Wireless
   Communications and Applied Computational
   Electromagnetics"
   Iskander, Magdy F HCAC (HI Ctr for Advanced
   Provide funding for graduate students travel to the conference.

3. National Science Foundation
   "Oceanographic Technical Services 2004"
   Taylor, Brian Sch Ocean,Earth Sci & Tec
   Support for technicians conducting oceanographic research.

FROM: Nat'l Aeronautics & Space Administration

1. Nat'l Aeronautics & Space Administration
   "Hawaii Space Grant Consortium"
   Flynn, Luke P Haw Inst Geophys & Planet
   The Hawaii Space Grant Consortium proposal to offer fellowships,
   provide teacher workshops, and do space science education in
   Hawaii.

2. Nat'l Aeronautics & Space Administration
   "2005-2010 Plan for the Hawaii Space Grant Consortium"
   Flynn, Luke P Haw Inst Geophys & Planet
   The proposed effort outlines the next 5 years of NASA science
   education activities that will be carried out by the Hawaii Space Grant
   Consortium.
FROM: Independent Federal Agencies- Minor

1. "Scarce Medical Specialist Services"
   Schatz, Irwin J School of Medicine
   Veteran's Administration Ambulatory Care Subspecialty Clinics where faculty teach medical students and residents.

FROM: Hawaii- Government Agencies

1. "Characterization of Hazardous Substances"
   Li, Qingxiao Molecular Biosci & Biosyst
   The main objective of this project is to identify unknown samples submitted by Hawaii Department of Health’s Office Hazard Evaluation and Emergency Response for metals and organic chemicals for emergency needs to safeguard the health and safety of the people of Hawaii.

2. Hawaii-Dept of Education
   "Evaluation of Transforming Our Teaching and Learning (TOTAL) Program, Yr 1"
   Saka, Susan CRDG
   Design and conduct an evaluation of the Hawaii Department of Education's Transforming Our Teaching and Learning (TOTAL) professional development modules.

3. Hawaii-Dept of Human Services
   "Department of Human Services, Temporary Assistance for Needy Families Fund Development"
   Robinson, Suzette Maui CC
   To assist the Hawaii Department of Human Services (DHS) with determining appropriateness of funding under the Temporary Assistance for Needy Families (TANF) program. Provide the following assistance, develop partnerships for DHS with other UH departments, identify opportunities to more appropriately and accurately claim TANF funding, review use of TANF funds and provide training and assistance in the use of TANF funds.

4. Hawaii-Dept of Human Services
   "Department of Human Services, Child Welfare Services Program Improvement Plan Contract"
   Robinson, Suzette Maui CC
   To assist the Hawaii Department of Human Services (DHS) with the implementation of its Program Improvement Plan for its Child Welfare Services. Assistance will be provided in the following areas: project management, refinement of current data systems, developing alternate response systems, workplace cultural change and other related specific requests from the DHS Director.

5. Hawaii-Dept of Land & Natural Resources
   "Molokai Homesteader Small Tree Farms Training Program"
   Arce, Rogerene "Kali" Coop Extension Svc- CTAHR
   Provide training and technical assistance to Molokai Hawaiian Homesteaders to increase their knowledge in growing trees for economic gain, and their capability to implement their tree farms.
6. Hawaii-Dept of Land & Natural Resources $90,000
"Hawaii Statewide Survey of Boaters on Pumpout/Waste Reception Facilities & Marine Sanitation Device Educational Campaign"
Brock, Richard E Sea Grant - SOEST
The work will consist of producing, disseminating and analyzing a statewide recreational boater survey on pumpout equipment and facility availability. We will also revise and disseminate the "Managing Boat Waste" pamphlet. We will organize and coordinate an advisory committee to produce a statewide educational program.

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

1. Harold K L Castle Foundation $5,000
"Malama Kailua Kai"
Hamnett, Michael P Social Science Rsrch Inst
We propose to work with the various community organizations to organize the education portion of the Malama Kailua Kai Festival on May 1, 2005. The event will be focused on families and how they can help to preserve and restore the ecosystem of Kailua's ahupua'a.

2. HCF-Hawaii Community Foundation - General $1,200
"National Conference on Tobacco or Health Travel Scholarship"
Lee, Hye-ryeon Speech
This is a travel scholarship to fund Dr. Lee's trip to attend the National Conference on Tobacco or Health to be held in Chicago in May 2005.

3. HCF-Hawaii Community Foundation - General $1,200
"2005 National Conference on Tobacco or Health: Travel Scholarships - Nicole Sutton"
O'Riordan, David Cancer Research Center
Attached National Conference on Tobacco or Health to enhance participants' ability to provide quality program and activities in tobacco control.

FROM: Hawaii- Business and Other

Alu Like $74,449

1. "Wai'anae Maritime Academy"
Francisco, Randall Leeward CC
To support the mission of the Wai'anae Maritime Academy by providing a comprehensive and coherent learning platform that will establish and maintain a perpetual pool of responsible and highly qualified merchant mariners.

FROM: Hawaii- Health Organizations

Wahiawa General Hospital $9,331

1. "Salary and Fringe Reimbursement Agreement Modification #1 - FY 2004"
Palafox, Neal A School of Medicine
Salary and fringe reimbursement agreement to provide physician related services.
FROM: Mainland- Associations, Foundation, Soc, etc.

1. New England Foundation for the Arts
   "Hanau Ka Moku - An Island is Born"
   Patti, Joseph Leeward CC
   Support for performance of Hanau Ka Moku by Halau O Kekuhi and Tau Dance Theatre.

FROM: U.S. Universities and Colleges

   Arizona State University  $44,858

1. "Characterization and History of the Presolar Dust that Became the Solar System"
   Huss, Gary Haw Inst Geophys & Planet
   This project will provide information about the presolar dust that provided the raw materials for the solar system. Abundances of presolar diamond, SiC, and graphite will be determined by measuring noble gases in dissolution residues of meteorites. New kinds of presolar grains will be identified from chemical and isotopic signatures.

2. Univ of Minnesota  $358,532
   "National Center on Secondary Education & Transition"
   Stodden, Robert A Center on Disability Studies
   Provide a service delivery system ensuring accessibility to full range of learning; strengthen state and local capacity to effectively improve secondary education and transition; improve collaboration & system linkages.

FROM: All Non-U.S.

   Hans Rausing Endangered Languages Project  $23,638

1. "Discovering Mafea: Texts, Grammar, and Lexicon"
   Otsuka, Yuko Linguistics
   The cultural and linguistic heritage of Mafea-speaking people in Vanuatu may soon be lost. Increasing numbers of Mafea speakers settle on the island Espiritu Santo, where the Mafea language is of little use. This project seeks to produce several linguistic documents that will help preserve the Mafea language.
Funds Received from UH Foundation
NON-RESEARCH AWARDS

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

<table>
<thead>
<tr>
<th>Uni of Hawaii Foundation</th>
<th>$50,609</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. &quot;Marine &amp; Coastal Resource Project&quot;</td>
<td></td>
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<tr>
<td>Peck, Sara Sea Grant - SOEST</td>
<td></td>
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<tr>
<td>Promote community-based awareness and management of marine and coastal resources in West Hawaii.</td>
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<tr>
<td>2. Uni of Hawaii Foundation</td>
<td>$66,828</td>
</tr>
<tr>
<td>&quot;Kudo Chair of Law&quot;</td>
<td></td>
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<tr>
<td>Soifer, Aviam School of Law</td>
<td></td>
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<tr>
<td>Faculty salary and fringe benefits costs - Kudo Chair of Law.</td>
<td></td>
</tr>
</tbody>
</table>
A. CONTRACTS AWARDED AS A RESULT OF COMPETITIVE SOURCE SELECTION

1. Description: IFB 05-039, Furnish, Deliver, Set-In-Place Mattresses for Residence Halls, UHM

   Contractor: University Sleep Products, Inc., 1520 Bayswater Ln., Cicero, IN

   Amount: $495,331.02

2. Description: RFP No. 04-105, Provide a Gathering Plan to Furnish Monographic Publications for University of Hawai‘i at Mānoa Libraries


   Amount: $500,000.00

3. Description: IFB No. 05-019, Lanihuli Observatory, Windward CC, Project No. CC-02-6189

   Contractor: Western Engineering, Ltd., 94-285 Pupuole St., Waipahu, HI

   Amount: $558,032.00

B. PROFESSIONAL SERVICES PROCUREMENT

1. Description: A/E Design Services for A/C and Air Quality Improvements at Edith Kanakaole Hall (Bldg. 333), UH-Hilo, Project No. UHH-2004-401

   Contractor: Thermal Engineering Corporation, 512 Kalihi St., Honolulu, HI

   Amount: $147,159.00

Recommendation: That the Board accepts with thanks the gifts and grants and ratify the actions of the administration in executing the contracts.
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

GUTIERREZ, BRIAN G.
Vice President for Budget and Finance
and Chief Financial Officer
Off of the VP for Budget and Finance/CFO
June 13, 2005 - June 30, 2008

UNIVERSITY OF HAWAI'I AT MĀNOA

Managerial

THOMPSON, JAMES G.
County Administrator, O'ahu County
College of Tropical Agriculture and Human Resources
Upon Board Approval

UNIVERSITY OF HAWAI'I AT HİLO

Professor or equivalent

HIROKAWA, RANDY Y.
Professor, I5 Communications
College of Arts and Sciences
Award Tenure
Upon approval by the Board

COMMUNITY COLLEGES

Executive

QUIGLEY, PETER
Acting Chancellor
Leeward Community College
June 1, 2005 - May 31, 2006, unless sooner relieved
RICHARDS, LEON
Vice Chancellor, CC (Academic Affairs)
Kapi‘olani Community Colleges
Salary Adjustment
Upon Board Approval, and subject to E/M adjustments as appropriate

SILLIMAN, MARK
Chancellor
Leeward Community College
Professional Improvement Leave
June 1, 2005 - November 30, 2005

Recommendation: That the Board approve the 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 as recommended.
C-1  RESIGNATIONS AND RETIREMENTS OF BOARD OF REGENTS

Resignations

ANTIN, NICOLASF
Junior Researcher
Mechanical Engineering
College of Engineering
University of Hawai‘i at Mānoa
February 18, 2005

CASTELLANO, SERGIO
Assistant Researcher
Cell and Molecular Biology
University of Hawai‘i at Mānoa
April 4, 2005

CHUN, LINDI J.
Academic Support
(Educational Specialist)
Human Nutrition, Food & Animal Science
University of Hawai‘i at Mānoa
March 24, 2005

CLARK, GEORGE H.
Director of Administrative Services
Institute for Astronomy
University of Hawai‘i at Mānoa
April 8, 2005

CLARK, LAURIE M.
Info, Events & Publications
(Public Information Officer)
Institute for Astronomy
University of Hawai‘i at Mānoa
April 8, 2005

IMAI, CHERIE ANN A.
Research Support
(Research Associate)
Tropical Medicine, Medical Microbiology and Pharmacology
University of Hawai‘i at Mānoa
April 15, 2005
INOCENCIO, JEFFREY
Institutional Support
(Administrative & Fiscal Support Specialist)
Outreach College
University of Hawai‘i at Mānoa
March 17, 2005

INOUYE, MARY EMIKO
Instructional & Student Support
(Student Services Specialist)
Enrollment Services
Kapi‘olani Community College
March 1, 2005

KAHOOKELE, SHEILA J.D.
Academic Support
(Educational & Academic Support Sp)
Native Hawaiian Health
University of Hawai‘i at Mānoa
February 18, 2005

KANE, TIMOTHY V.
Instr & Stud Supp
(Student Services Sp)
Student Services
University of Hawai‘i at Hilo
April 1, 2005

KITABAYASHI, JASON KENJI
Media Design & Production
(Media Specialist)
Provost’s Office
Hawai‘i Community College
February 23, 2005

KUNTEMeyer, ROGER WAYNE
Instructor
Technologies
Hawai‘i Community College
January 31, 2005

KUSATsu, ANGELA Y.
Academic Support
(Educational Specialist)
Human Nutrition, Food & Animal Science
University of Hawai‘i at Mānoa
March 18, 2005
LEHTINEN, NIKOLAI  
Assistant Researcher  
Physics and Astronomy  
University of Hawai‘i at Mānoa  
November 29, 2004

METCALF, SHIRLEY I.  
Professor, CC  
Business Education  
Hawai‘i Community College  
November 16, 2004

OEI, ELIZABETH R.  
IT Specialist  
Information Technology Services  
University of Hawai‘i, System  
March 10, 2005

OLIVEIRA, JUDY ANN  
Instructor  
Counseling & Guidance  
Windward Community College  
March 4, 2005

PERRETT, VALERIE M.  
Librarian III  
Hamilton Library  
University of Hawai‘i at Mānoa  
April 7, 2005

PHILLIPS, KARLA E.  
Acting Instructor  
Learning Resources  
Leeward Community College  
March 28, 2005

SAMURA, MELISSA C.  
Instructional & Student Support (Student Services Specialist)  
Enrollment Services  
Hawai‘i Community College  
August 6, 2004
SMITH, STEVEN L.
Associate Professor, CC
Business Education
Hawai‘i Community College
June 30, 2004

Retirements

EHRHORN, JEAN H.
Associate University Librarian
and Librarian III
Hamilton Library
University of Hawai‘i at Mānoa
December 30, 2004

CHIA, CHIAN LENG
Specialist
Tropical Plant & Soil Science
University of Hawai‘i at Mānoa
March 31, 2005

GREEN, ROBERT W.
Assistant Professor, CC
Language Arts
Leeward Community College
January 31, 2005

LEE, GORDON SCOTT
Associate Professor, CC
Humanities
Hawai‘i Community College
July 31, 2004

POST, Verna M.
Professor, CC
Business Education
Hawai‘i Community College
May 31, 2004

ROBISON, BIRCH E.
Professor, CC
Humanities
Hawai‘i Community College
December 30, 2004
SAKAMOTO, RODGER H.
Instructor
Food Services
Hawai‘i Community College
February 28, 2005

SHERRY, FRANCIS T.
Professor, CC
Special Programs
Leeward Community College
January 31, 2005

SMITH, ROSELYN R.
Instructor
Human Services
Hawai‘i Community College
July 31, 2004

C-2 RETIREMENTS OF CIVIL SERVICE EMPLOYEES

HONDA, FRIEDA M
Legal Clerk
School of Law
University of Hawai‘i at Mānoa
May 31, 2005

MUKAI, EDNA S.
Clerk Stenographer III
Hawai‘i Institute of Marine Biology
University of Hawai‘i at Mānoa
April 29, 2005

ZAPATA, CARLOS A
Janitor II
Admin Director’s Office
Honolulu Community College
April 30, 2005

***********************
David McClain
Interim President
MATTERS TO BE DECIDED IN EXECUTIVE SESSION

A. COLLECTIVE BARGAINING
   1. Collective Bargaining Issues - UHPA and HGEA

   *This matter will be discussed in an executive session pursuant to HRS § 92-5(a)(3)*

B. PERSONNEL ACTIONS RELATED TO THE FOLLOWING POSITIONS:
   1. Executive Administrator and Secretary of the Board
   2. Interim President for the University of Hawai‘i
   3. Chancellors and Vice Presidents
   4. Tenure and Promotion 2005
   5. Dean of Continuing Education, UH-Hilo
   6. Honorary Degrees and Regents’ Medal of Distinction
   7. Interim Vice Chancellor for Students, UH-Mānoa
   8. Office of the Vice President for Legal Affairs and University General Counsel

   *Personnel actions noticed above will be discussed in an executive session pursuant to HRS § 92-5(a)(2)*