

Series Outline

Series I. Funded Grant Proposal Records

Detailed Description of the Collection

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Academy of Applied Science

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- 10 Jensen, J. Granville, Control of Weeds in the Less Developed Countries, 1966-1969
- 10 Miller, S.F., Weed Control Systems Utilization for Representative Farms in Developing Countries, 1976-1979
- Agrigenetics Research Associates Ltd.
- 10 Quatrano, Ralph S., Biochemical and Physiological Studies of Cereal Grains, 1981-1982
- Alaska, State of
- 10 Hicks, R. G., Evaluation of Crushed Aggregate Specifications, Project F21211, 1983-1985
- Alaska, University of
- 10 Olsen, Robert E., The Prevalence and Abundance of Parasites Occurring in the Musculature of Commercially Important Marine Fishes in Alaska, 1984-1985
- Albany Titanium, Inc.
- 10 Binney, Stephen E., Evaluation of Natural Radioactivity Levels Associated with the ALTi-OXY Extraction Process, 1984-1984
- Allied Corporation
- 10 Moore, Larry W., Improved Wheat Growth -- Identification of Beneficial Microbes, 1983-1984
- American Cancer Society, Inc.
- 10 Leong, JoAnn C., Characterization of RNA-Directed DNA Polymerase in Human Placental Tissue, 1979-1981
- 10 Pearson, George D., Initiation of Adenovirus DNA Replication, 1982-1985
- 10 Reed, Donald J., Chemotherapy and Cysteine Glutathione Regulation, 1984-1985
- American Chemical Society
- 10 Thomas, Lawrence C., Development of Methods for Comparing Multivariate Chemical Data that Show Relatively Large Irreproducibilities, 1982-1984
- 10 Westall, John C., The Influence of Surface Change on the Energy of Adsorption of Ions onto Amphoteric Surfaces: Model Studies with Polymer Latexes, 1981-1983
- American Heart Association
- 10 Barnes, David W., Mechanisms of Platelet Function, 1985-1986
- 10 Smith, Margaret M., Evaluation of the Oregon Program - Heart Health in the Young, 1984-1985
- American Honda Motor Co.
- 10 Grigsby, Tom E., Customer Satisfaction Research, 1984-1985
- American Petroleum Institute
- 10 Mix, Michael C., Cancer in Fish and Shellfish: Literature Review and Recommendations for Research, 1984-1985
- 10 Nath, John H., Hydro-dynamic Coefficients for Cylinders Covered with Soft Organisms, Particularly Sea Anemones, 1983-1984
- Battelle Columbus Laboratories
- 10 Block, John H., Mathematical Modeling of the GABA Synaptic Process, 1984-1984
- 10 Funk, Kenneth H., Interface for a Tactical Decision Aid, 1984-1984
- Boeing Commercial Airplanes Company
- 10 Wilson, James B., Development of Test Methods for Characterizing Fracture Toughness of Composites, 1984-1984
- Bureau of Indian Affairs
- 10 Isaacson, Dennis L., Umatilla Land Cover Mapping, 1987-1984
- Burns-Biotec Laboratories, Inc.
- 10 Hruby, D. E., Study of Drug Use in Animals for Immunization Against Disease, 1984-1985
- 10 Smith, Alvin W., To Investigate the Development of an Ovine Footrot Vaccine, 1985-1986

- 10 Zimmerman, Gary L., To Investigate the Development of a Liver Fluke Vaccine for Cattle or Sheep, 1985-1986
California, University of
- 10 Moore, Larry W., Research into the Interaction of Chemical Pesticides with a Biorational Used to Control Crown
Gall, 1984-1985
- 10 Strauss, Steven H., Study the ways to improve tree growth, 1985-1986
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- 10 Lyman, R. Lee, Conduct Archaeological Investigation at the Sylmon Valley School Site, 1985-1985
Chevron Oil Field Research Company
- 10 Nath, John H., Hydrodynamic Tests of Garden Banks Cylinders with Two and Three-year Marine Growths,
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Columbia University
- 10 Mix, Alan C., History of North Atlantic Deep Water Circulation Using Carbon Isotope Tracers, 1984-1985
- 10 Mix, Alan C., Interhemispheric Atlantic Energy Transport and Climate Change in the Late Quaternary,
1984-1986
- 10 Mix, Alan C., Global Changes in Late Quaternary Climate at Periods from 1,000 to 50,000 Years - Project
SPECMAP, 1985
Confederated Tribes of Siletz Indians of Oregon
- 10 Hall, Roberta L., Socio-Economic Survey, 1985
Confederated Tribes of Warm Springs
- 10 Zinn, Thomas, Extension and Leadership Program for the Confederated Tribes of Warm Springs, 1984-1985
Consortium for International Development
- 10 Kifer, Paul E., Consortium Support for Principal Contract Officer, 1983-1985
- 10 Kifer, Paul E., Integrating Women in the Development Process, 1984-1985
Deschutes County
- 10 Muckleston, Keith W., Jackson, Philip L., & Kimerling, A. Jon., Mapping River Study Corridor, 1984-1985
Eclectics Institute, Inc.
- 10 Constantine, George H. Jr., Study of Methods of Identifying and Determining Quality of Crude Drugs, 1984
Electric Power Research Institute
- 10 Thresher, Robert W., Wind Turbine Test and Evaluation, 1983-1984
- 10 Warren, Charles E., Artificial Streams for Ecosystem toxicity Studies, 1982
Florida Nuclear Associates, Inc.
- 10 Anghaie, Samin, Verification of the Feasibility of the DGSS Technique for Detection of Flaws, 1985
Florida Power and Light Company
- 10 Mate, Bruce R., Development of a Manatee Radio-Tag, 1982-1983
Food and Agricultural Organization of the United Nations (FAO)
- 10 Torrans, Eugene Leslie, Consortium for International Fisheries and Aquaculture Development (CIFAD), FAO
Fish Pond Construction/Management Training Program, 1982
- 10 Miller, Stanley F., Preparing an Instructor's Syllabus for Weed Management Training Short Course, 1983
- 10 Miller, Stanley F., Preparing Materials and Publications of a Two Week Weed Control Course to be Conducted
in Zambia, 1983-1984
Fuji Tours International, Ltd.
- 10 Marino, Deborah, Special Language Program for Fuji Tours International, Ltd., 1984
- 10 Marino, Deborah, Special Language Program for Participants from the YWCA Women's College of Tokyo,
Japan, 1985
- 10 Marino, Deborah, Special English Language Program for Participants from Toyo University, Tokyo, Japan,
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Georgia-Pacific Corporation
- 10 Gonor, Jefferson J., Prospectus for Research-Ocean Nearshore Zone, 1984-1985
Hawaii, University of, Research Corporation
- 10 Gordon, Louis I., Nutrient Data Analysis, 1985-1986
Hoffmann-La Roche Inc.
- 10 Craig, A. Morrie, The Prevention of Acute Bovine Pulmonary Emphysema by the Use of Bovatek, 1983-1984

- 10 Weber, Dale W., The Effects of Bovatec Supplementation on Fall Calving Beef Cows Managed on Pasture, 1983-1985
Hood River Grower-Shipper Association
- 10 Facteau, Timothy, & Mielke, Eugene, Study of the Prediction of Calcium Disorders of Apples and Pears, 1984-1985
- 10 Spotts, Robert A., Study of Soil Decay Fungi, 1984-1985
Hydro Development Corporation
- 10 Lauw, Hian K., Study to Analyze, Design and Test the Potentials of Electric Generation with the DEMEC, 1983
Institute of Museum Services
- 10 Skjelstad, Lucy, Institute of Museum Services - General Operating Support, 1984-1985
Institute of Reactor Safety (GRS)
- 10 Hornyik, Karl, Development and Verification of Light Water Reactor Systems Models, 1980-1981
Jet Propulsion Laboratory
- 10 Levenspiel, Octave, Radiant Heating of a Fluidized Bed for Silicon Production, 1981-1983
Kellogg Foundation
- 10 Extension Family Leadership Coordinator, Operate Public Affairs Leadership Development Program as Part of a six State Project, 1981-1982
Life Systems, Inc.
- 10 Willis, David L., Technical Support to the U.S. EPA Office of Drinking Water, 1984-1985
Linn-Benton Educational Service District
- 10 Suzuki, Warren N., & Stern, Sam, Adapt Electronics Instructional Materials if Necessary to be Usable by the Disadvantaged and Handicapped, 1984-1985
Medical Research Foundation
- 10 Beaudreau, George S., Preparation of Monoclonal Antibodies Directed Against ATPase, 1984-1985
- 10 Becker, Robert R., Hemoglobin Binding Proteins -- Possible Bacteriostats, 1983-1984
- 10 Ferro, Adolph J., Mode of Action of Methylthioadenosine, 1983-1984
- 10 Feyereisen, Rene, Non-sterol Regulation of HMC-CoA Reductase in Eukaryotic Cells, 1984-1985
- 10 Hard, Robert P., Calcium Control of Lung Cilia, 1984-1985
- 10 Schimerlik, Michael I., Photoaffinity Labeling of Atrial Guanine Nucleotide Binding Proteins, 1984-1985
Merck & Co.
- 10 Zimmerman, Gary L., Dose Confirmation of MK-401 Against Fasciola hepatica in cattle, 1985-1986
- 10 Zimmerman, Gary L., Dose Confirmation of MK-401 Against Fasciola hepatica in sheep, 1985-1986
Microlife Technics, Inc.
- 10 Sandine, William E., Genetics and Lactose Utilizing Enzymes of Streptococcus bovis, 1984-1985
Morgan, Merle & Ellen Gift Fund Foundation
- 10 Hart, Diane Walta, Oral History of a Nicaraguan Family, 1985-1986
Murdock, M. J. Charitable Trust
- 10 Mathews, C. K., Gene Research, 1983-1985
Muscular Dystrophy Association
- 10 Anderson, Sonia R., Role of Actin Enzyme Regulation, 1984
NASA-Ames University Consortium
- 10 Frenkel, Robert E., Vegetation Classification and Map of the Central Siskiyou Mountains, Oregon, 1981-1983
National Association for Foreign Student Affairs
- 10 Sult, Judy, Resource Material for Inter-cultural Dimensions in Education Activities, 1984
National Endowment for the Humanities
- 10 Astro, Richard B., An Exploration of Community, 1976-1981
National Fisheries Institute, Inc.
- 10 Kolbe, Edward R., Containerization for Air Shipment of Live Crab, 1985
National Oceanic and Atmospheric Administration (NOAA)
- 10 Bernard, David R., Estimating Catchability of Selected Groundfish Stocks to Fishing in the Northwest Atlantic, 1982
- 10 Boehlert, George W., Analysis of Distribution, Feeding and Growth of Walleye Pollock Larvae Collected by the NOAA Ship CHAPMAN in May, 1983, 1984-1985

- 10 Horton, Howard F., Observation and Recording of Fish Catches and Biological Data Aboard Foreign Fishery Vessels, 1983-1984
- 10 Manfredi, Michael J., Implementation and Evaluation of Promotional Activities to Increase Participation to Increase Participation in Recreational Charter Fishing Along the Oregon Coast, 1984-1985
- 10 Mate, Bruce, Assess Feeding Habits of Northern Sea Lions in the Bering Sea, 1984
- 10 Olla, Bori L., Sublethal Effects of Sewage and Associated Contaminants on Burrowing Behavior of *Neanthes virens*, 1983-1984
- 10 Percy, William G., Food Habits of Pelagic Nekton of the Continental Shelf off Oregon and Washington, 1982-1983
- 10 Percy, William G., Food Habits and Distribution of Pelagic Nekton of the Continental Shelf of Oregon and Washington, 1983-1984
- 10 Percy, William G., Ecology of Juvenile Salmonids During their First Summer in the Ocean off Oregon and Washington, 1983-1984
- 10 Percy, William G., Ecology of Juvenile Salmonids During Their First Summer in the Northeastern Pacific Ocean, 1984-1985
- 11 Pillsbury, R. Dale, Drake Passage Pilot Ocean Monitoring Project, 1980-1983.
- 11 Tubb, Richard A., Assistance to Small Scale Fisheries Project to be Developed by Indonesia, 1982-1983
- 11 Washburn, James L., Determining Economic Viability of Harvesting Red Urchin Along the Oregon Coast, 1983-1984
- 11 Weber, Lavern J., Administrative Services for NMFS Enforcement Officer, 1983-1984
- 11 Wick, William Q., Sea Grant Marine Advisory Program (Subcontracts), 1979-1980
- 11 Wick, William Q., Extension Marine Advisory Program, 1983-1984
- 11 Wick, William Q., Determining Effects of Manganese Nodule Mining on Deep Sea Benthic Communities, 1984-1985
- 11 Zopf, Dave, Maintenance and Operation of Aquaculture Laboratory at Yaquina Bay Marine Science Center, OSU, 1982-1984
- National Science Foundation (NSF)
- 11 Adams, Ronald L., Radiative Contribution to Heat Transfer Between a High Temperature Fluidized Bed and an Immersed Tube, 1981-1982
- 11 Adams, Ronald L., Radiative Contribution to Heat Transfer Between a High Temperature Fluidized Bed and an Array of Immersed Tubes, 1983-1985
- 11 Allen, John S., Coastal Ocean Dynamics Experiment (CODE): Dynamical Interpretation of Observations and Collection of Coastal Sea Level and Wind Data, 1980-1981
- 11 Allen, John S., Huyer, Adriana, & Smith, Robert L., A Large Scale West Coast Shelf Experiment, 1981-1984
- 11 Anderson, Norman H., Utilization of Small Wood Debris by Invertebrates in Stream Systems, 1981-1982
- 11 Anderson, Norman H., Regulation of Community Structure and Trophic Dynamics in Stream Ecosystems, 1983-1986
- 11 Baisted, Derek J., Lysophospholipase and Its Substrate During Cereal Seed Germination, 1983-1985
- 11 Balustein Andrew R., The Role of Experience in the Development of Behavior in a Model System, 1982-1984
- 11 Baross, John A., Nitrogen Cycle Interactions in Mt. St. Helens Impacted Lakes and Hot Water Seeps, 1981-1984
- 11 Bhattacharya, P. K., & Owen, S. J. T., Electrical Properties of Annealed and Implanted Gallium Arsenide, 1980-1982
- 11 Bodvarsson, Gunnar, Interstitial Fluid Pressure Signals in Reservoir Testing and Volcanology, 1981-1983
- 11 Bodvarsson, Gunnar, Elastodynamical Effects in Borehole Pressometry and the Testing of Fractured Reservoirs, 1983-1985
- 11 Boehlert, George W., The Relationship Between Physical Factors and Behavioral Mechanisms in Larval Fish Recruitment to Estuarine Nursery Areas, 1981-1984
- 11 Boubel, Richard W., Energy Production from Renewable Sources - An Exploratory Cost/Benefit Analysis, 1975-1976
- 11 Boucot, Author J., Acquisition of Microcomputer Capability, Research Quality Microscope, and Scanning Electron Microscope at OSU, 1984-1986
- 11 Brooks, Royal H., & Corey, Author T., Hydraulic Properties of Earth Materials as Affected by Clay-Water Interaction, 1980-1984
- 11 Brunk, H. D., Bayes Models, 1980-1982

- 11 Burt, Wayne V., Search for Climatic Information in Manila Galleon Log Books, 1984-1985
- 11 Burton, Robert M. Jr., Mathematical Sciences: Topics in Ergodic Theory and Probability, 1983-1984
- 11 Caldwell, Douglas R., Vertical Transport in Seawater, 1982-1983
- 11 Caldwell, Douglas R., Oceanographic Instrumentation, 1984-1985
- 11 Chen-Tung, Arthur Chen, On the Role of Deep Oceans as a CO₂ Sink, 1982-1984
- 11 Cocker, Joshua D., Geochronologic and Isotopic Study of the Macquarie Island Ophiolite, 1981-1983
- 11 Collier, Robert W., Zinc, Copper, Silicon and ¹⁴C Uptake in Natural Phytoplankton Samples: A Synthesis of Geochemical and Physiological Techniques, 1983-1985
- 11 Conte, Frank P., Comparative Ecological Physiology of Buoyant and Abuoyant Cysts of Brine Shrimp, Parartemia, 1984
- 11 Cutter, Melvin, & Gardner, John A., Electronic Properties of Liquid Semiconductors, 1981-1982
- 11 Dearnorff, James W., Laboratory Investigations of Mixed Layer Turbulence and Entrainment, 1981-1982
- 11 deSzoeki, Roland A., & Levine, Murray D., International Southern Ocean Studies (ISOS): Heat Transport, Vorticity Balance and Theory, 1981-1983
- 11 Duncan, Robert A., The Evolution of Volcanism in the Coast Range, Oregon and Washington, 1982-1985
- 11 Duncan, Robert A., Geochronology of Linear Volcanism -- Investigation of an Absolute Reference Frame, 1983-1984
- 11 Dymond, Jack R., An Evaluation of Particulate Flux to the Sea Floor and Its Importance to Ferromanganese Nodule Genesis, 1981-1985
- 11 Dymond, Jack R., Equipment Grant X-Ray Diffraction System for Marine Geology, 1984-1986
- 11 Enfield, David B., Studies of Tropical Pacific Low-level Wind Variability, 1982-1983
- 11 Esbensen, S. K., Interaction of Convection and Large-Scale Tropical Flows, 1982-1984
- 11 Evans, Glenn T., Liquid State Dynamics of Non-rigid Molecules, 1980-1981
- 11 Evans, Harold J., Limitations of Nitrogen Fixation in the Legume-Rhizobium Symbiosis, 1982-1983
- 11 Fehler, Michael C., Spectral Studies of Earthquakes Occurring at Mt. St. Helens Volcano, 1982-1983
- 11 Fein, Burton, I., Mathematical Sciences: Brauer Groups and Character Groups of Fields, 1983-1985
- 11 Feyereisen, Rene, Acquisition of a High Performance Liquid Chromatography, 1985-1986
- 11 Fichter, Eugene F., & McDowell, Edward D., Investigation of a Novel Robot Arm, 1982-1983
- 11 Firey, William J., Mathematical Sciences: Problems in Convexity and Integral Geometry, 1983-1985
- 11 Fisk, Martin R., Experimental Study of Mid-Ocean Ridge FeTi Basalts, 1984-1985
- 11 Forbes, Leonard, Industrial/University Cooperative Research: Low Frequency Noise in GAAS Transistors, 1984-1988
- 11 Franklin, Jerry F., Support of the H. J. Andrews Experimental Forest (Environmental Biology), 1983-1984
- 11 Frey, Bruce E., Physical, Chemical, and Biological Properties in a Chilean Fjord Characterized by Anomalously Warm Waters, 1983-1985
- 11 Fryer, J. L., & Rohovec, John S., Infectious Diseases Among Populations of Salmonid Fishes in Korea, 1982-1984
- 11 Fryer, John L., & Winton, James R., Detection, Prevention and Control of Viral and Bacterial Diseases in Fish, 1983-1985
- 11 Gordon, Louis I., & Nelson, David M., Winter Nutrient Cycling in the Weddell Sea, 1982-1983
- 11 Hansen, Everett M., Long-term Research Visit to University College, North Wales and Forestry Commission, Surrey, United Kingdom, 1983-1985
- 11 Hart, Roger A., K-AR Studies of Cherts, Evaporites and Carbonates, 1982-1983
- 11 Heath, G. Ross, Field and Laboratory Reconnaissance of Archean Rocks in the Watkin's Fjord Area, Kangerdlugssuaq Region, East Greenland, 1982-1983
- 11 Hedberg, Kenneth, Structures, Dynamics, and Vibrational Potential Functions of Molecules, 1981-1982
- 11 Huh, Chih-An, Determination of Thorium in Seawater by Neutron Activation Analysis, 1984-1985
- 11 Huyer, Adriana, Coastal Ocean Dynamics Experiment (CODE): Shipboard Hydrography, 1980-1981
- 11 Isenberg, Irvin, Acquisition of High Repetition Rate Picosecond Laser Assembly, 1983-1984
- 11 Jacobson, Randall S., Marine Seismology Discrimination of Intrinsic and Apparent Attenuation in Sediments by Velocity Dispersion, 1984-1986
- 11 Johnson, J. G., A Standard Biostratigraphic Sequence for the Devonian in Western North America (Earth Sciences), 1982-1983
- 11 Johnson, J. G., A Standard Biostratigraphic Sequence for the Devonian in Western North America, 1984-1985

- 11 Johnson, W. Curtis Jr., Circular Dichroism and the Conformation of Biological Polymers, 1981-1982
- 11 Jones, Ronald D., & Morita, Richard Y., Interrelation Between Nitrogen and Carbon Cycling in Marine Waters, 1984-1986
- 11 Keller, George H., Oceanographic Instrumentation, 1983-1984
- 11 Krane, Kenneth S., U. S.- U. K. Cooperative Science: Nuclear Orientation Studies Near Mass 190 (Nuclear Physics), 1984-1985
- 11 Krantz, Gerald W., Systematics of Mites of the Genus *Macrocheles* Latreille 1829, 1982-1983
- 11 Kulm, LaVerne D., Origin and Diagenetic History of Dolomite on the Peru Continental Margin, 1982-1984
- 11 Landau, Rubin H., Theoretical Studies of the Interactions of Mesons, Nucleons, and Relativistic Heavy Ions with Nuclei, 1981-1983
- 11 Landau, Rubin H., Theoretical Studies of Meson and Baryon Interactions, Multi-step Processes and Isospin Effects in Nuclear Physics, 1983-1984
- 11 Levenspiel, Octave, Problems in Gas/Solid Contacting, 1981-1982
- 11 Levi, Shaul, Partial Funding of a Superconducting Magnetometer System, 1982-1983
- 11 Levi, Shaul, Paleomagnetism and Tectonic History of Ordovician to Devonian Sedimentary Rocks of the Eastern Klamath Mountains, Northwestern California, 1983-1984
- 11 Levi, Shaul, Pleistocene Geomagnetic Fluctuations Recorded in Rapidly Deposited Marine Sediments: Gulf of California and Offshore Oregon, 1983-1986
- 11 Levi, Shaul, Paleomagnetism of Three Geomagnetic Transitions Recorded in Igneous Rocks in the Pacific Northwest, 1984
- 11 Lilley, Marvin D., Reduced Gases in Juan de Fuca Ridge Vent Samples, 1984-1985
- 11 Loveland, Walter, Undergraduate Research Participation, 1981
- 11 Mahrt, Larry, J., Observational Analyses of the Nocturnal Boundary Layer, 1981-1985
- 11 McKee, Arthur, Refurbishment of Laboratory Facilities at the H.J. Andrews Experimental Forest, 1984-1985
- 11 Menge, Bruce A., Doctoral Dissertation Research: Community Development in Beds of the Surfgrass *Phyllospadix Scouleri* Hook, 1981-1983
- 11 Menge, Bruce A., & Lubchenco, Jane, Heterogeneity and Community Organization in a Temperate and a Tropical Rocky Intertidal Community, 1980-1982
- 11 Menke, William H., PO and SO Earthquake Seismic Signals: Lithospheric Scattering Models, 1985-1986
- 11 Mesecar, Roderick S., Digital Data Communications System for Research Vessels, 1983-1984
- 11 Mesecar, Roderick S., Equipment Adaption and Evaluation for the Bulk Data Recording and Exchange Media on Research Vessels, 1984-1985
- 11 Miller, Charles B., Molting Rates of Pelagic Copepods, 1982-1983
- 11 Minoura, Toshimi, Research Initiation: Reliable and Consistent Database State Maintenance, 1983-1985
- 11 Moore, Frank L., Corticosterone Inhibition of Reproduction, 1983-1984
- 11 Morita, Richard, Y., Bacterial Survival and Recovery Mechanisms, Significance in Marine Environment, 1981-1983
- 11 Morris, Roy O., Plant Cell Transformation by *Agrobacterium Tumefaciens*, 1979-1981
- 11 Morris, Roy O., T-DNA Coded Cytokinin Biosynthesis in Crown Gall, 1983-1985
- 11 Murphy, Allan H., Organization of the Second International Conference on Statistical Climatology, 1982-1983
- 11 Murphy, Allan H., Use of Decision-making Models to Describe Quality/Value Relationships for Weather and Climate Information, 1982-1984
- 11 Neshyba, Stephen J., Descriptive Oceanography of the Surface (0-200 Meters) Thermal Field of the Costa Rica Sector of the Eastern Pacific, 1982-1985
- 11 Nibler, Joseph W., Nonlinear Optical Spectroscopy of Transient and Reactive Molecules (Chemistry), 1982-1983
- 11 Owens, S. J. T., Improvement of the Quality of Undergraduate Science Instruction through the Acquisition of Instructional Scientific Equipment, 1978-1981
- 11 Palfrey, Kennard M., Shipboard Scientific Support Equipment, 1982-1985
- 11 Parks, Leo W., Function of Sterols in the Metabolism of *Saccharomyces Cerevisiae*, 1983-1985
- 11 Pillsbury, R. Dale, Equipment for Data Facility, 1984-1985
- 11 Piasias, Nicklas G., Project SPECMAP: Mapping Variations in Ocean Spectra Over a Frequency Range 10-5 to 10-1 Cycles Per Year, 1982-1983
- 11 Piasias, Nicklas G., Pliocene Paleoclimatic Variability Measured in Equatorial Pacific Deep-Sea Sedimentary Sequences, 1984-1986

- 11 Plant, Thomas K., Research Initiation--Study of Deep Levels in Ion-Implanted Gallium Arsenide, 1979-1981
- 11 Polensek, Anton, & Laursen, Harold I., Damage and Collapse Behavior of Low-rise Wood-framed-buildings During Earthquakes, 1981-1983
- 11 Quatrano, Ralph S., Long-term Research Visit to the Plant Breeding Insitiute, United Kingdom, 1983-1985
- 11 Quinn, William H., & Neal, Victor T., Investigation of Southern Oscillation -- Related Climate Changes over Eastern Pacific and Adjacent Coastal Regions, 1983-1985
- 11 Redmond, Richard G., Ship Operations Support, 1981-1982
- 11 Redmond, Richard G., Shipboard Technician Support, 1981-1982
- 11 Richman, James G., Low-Frequency Zonal Variability of Currents and Temperature at the Equator, 1980-1983
- 11 Richman, James G., & deSzoeki, Roland A., Investigation of the Role of Mixing and the Surface Mixed Layer in the Dynamics of Coastal Upwelling, 1981-1983
- 11 Rutledge, Steven A., Kinematic Modeling of Mesoscale Precipitation Features, 1984-1985
- 12 Schaup, Henry W., Ribosome Assembly and Function, 1982-1984
- 12 Scheidegger, Kenneth F., Evolution of a Drowned River Valley Estuary in the Pacific Northwest, 1982-1984
- 12 Scheidegger, Kenneth F., K-AR Dating Celadonites: Estimates of the Duration of Hydrothermal Alteration in Oceanic Crust, 1983-1985
- 12 Schrader, Hans J., Marine Geological Sample Collections: Oregon State University, 1982-1983
- 12 Schrader, Hans J., Upwelling Variation and El Nino Occurrences: A Time Series Study of Laminated Sediments, 1983-1985
- 12 Schrader, Hans J., & Scheidegger, Kenneth, & Piasias, Nicklas G., Varied Sediments from the Southern Gulf of California: A Climatological Study of Proxies over the Last 24,000 Years, 1982-1983
- 12 Siebenaller, Joseph F., Biochemical Adaptations to the Deep Sea, 1985-1986
- 12 Simoneit, Bernd R., Hydo-thermal Petroleum Genesis in Guaymas Basin, Gulf of California, 1981-1983
- 12 Simineit, Bernd R., Removal of Organic Matter from the Troposphere by Dry Fallout and Washout (Atmospheric Chemistry), 1982-1983
- 12 Simoneit, Bernd R., Hydrothermal Activity in Guaymas Basin -- Organic Geochemistry of Petroleum Genesis and Migration, 1983-1986
- 12 Small, Lawrence F., Algal-Grazer Interactions in the Marine Environment, 1982-1984
- 12 Smith, Kennan T., Mathematical Aspects of Divergent Beam Radiography, 1981-1982
- 12 Smith, Kennan T., Mathematical Sciences: Mathematical Radiography, 1984
- 12 Smith, Robert L., & Allen, John S., A Study of Variability of the Eastern Equatorial Boundary Undercurrents off South America, 1981-1982
- 12 Sollins, Philip, Natural Abundance of ^{15}N as a Tracer of Biologically-fixed Nitrogen, 1982-1983
- 12 Swanson, Frederick J., Workshops on Ecosystem Studies at Mount St. Helens, Washington: 1982 and 1983, 1982-1984
- 12 Taghon, Gary L., Development of an Enqyme-Linked Immunospecific Assay (ELISA) and Its Application to the Study of Ingestion/Digestion Dynamics in Benthic Deposit Feeders, 1983-1985
- 12 Taghon, Gary L., Studies of Hydrothermal Vent Community Dynamics at the Juan de Fuca Ridge, 1984-1985
- 12 Taylor, Edward M., Doctoral Dissertation Research in Earth Sciences, 1984-1985
- 12 Thomas, T. Darrah, Electron Spectroscopy of Small Atoms and Molecules, 1981-1982
- 12 Thomas, T. Darrah, Purchases of a Nuclear Magnetic Resonance Spectrometer (Chemistry), 1983-1984
- 12 Thomas, T. Darrah, Purchase of a Departmental Computer (Chemistry), 1984-1986
- 12 Trappe, James M., 6th North American and Centennial Conference on Mycorrhizae: June, 1984; Corvallis, Oregon, 1984-1985
- 12 Vinson, Ted S., Centrifugal Modeling of Ice Flow Forces and their Failure Mechanisms for Offshore Structures, 1982-1983
- 12 Waring, Richard H., Stress-Induced Wave Mortality in Subalpine Forest Ecosystems, 1981-1983
- 12 Waymire, Edward C., Fundamental Analysis of Space-Time Rainfall Field Structure, 1983-1986
- 12 Whanger, Philip D., Selenium Bioavailability in Forages and Selenium Pellets for Ruminants, 1980-1982
- 12 Wheeler, Patricia A., Rates of Labeling of Phytoplankton Nitrogen: Reevaluation of ^{15}N -Tracer Measurements of NH_4 Uptake, 1982-1984
- 12 White, James D., The Chemistry of Alkaloids and Terpenes from Chinese Medicinal Plants, 1982-1984
- 12 Wilson, Howard L., Pre-college Teacher Development, 1980-1981
- 12 Wilson, Howard L., Pre-college Teacher Development in Science, 1981-1982

- 12 Wilson, James B., A Theory to Predict Fracture Behavior of Particulate Composites, 1981-1983
- 12 Yeats, Robert S., Relation of Neogene Thrust Faults to San Andreas Fault in Cuyama Valley, CA, 1981-1982
- 12 Yeats, Robert S., Geologic Setting of Active Thrust Faults, 1983-1985
- Naval Civil Engineering Laboratory
- 12 Nath, John H., High Reynolds Number Wave Force Investigation in a Wave Flume, 1982-1983
- Naval Construction Battalion Center
- 12 Sollitt, Charles K., Abbreviated Current Meter Field Studies, 1983
- Naval Ocean Systems Center
- 12 Mingle, John, & Boubel, Richard, Identification of Hydrocarbon Species Condensing from Jet Engine Exhaust When Cooled by Dilution Air, 1984-1985
- New England Farm Center
- 12 Lorenz, Jay, Pilot Program in the Use of Livestock Guarding Dogs for Predator Control within Oregon, 1984
- Norden Laboratories, Inc.
- 12 Smith, Bradford B., An Investigation of SKF93479 (Lupitidine), 1985-1986
- Northwest Public Power Association
- 12 Philbrick, David A., Super Good Cents Technical Training, 1984-1985
- Notre Dame, University of
- 12 Kanury, A. Murty, Scaling Correlations of Flashover Experiments, 1984-1985
- Office of Naval Research
- 12 Baross, John A., Instruments and Related Equipment for Measuring Microbial Growth and Activities Under High Hydrostatic Pressures and at High Temperatures, 1983-1984
- 12 Butler, David A., Inspection, Fault-Location, and Fault-Reduction Policies for Complex Systems, 1979-1980
- 12 Caldwell, Douglas R., Rapid Sampling Vertical Profiles, 1980-1981
- 12 Couch, Richard, & Ness, Gordon E., Studies of Continental Margin Structures, 1983
- 12 deSzoek, Roland A., Thermistor Chain Moorings During Strex, 1980-1981
- 12 Duncan, Robert A., K/Ar and 40Ar/39Ar Geochronology of the Line Islands, 1982
- 12 Keller, George, Oceanographic Research, 1978-1983
- 12 Keller, George H., Review of Marine Chemistry in the People's Republic of China, 1982-1983
- 12 Keller, George H., Oceanographic Research, Australia Coastal Experiment, 1982-1983
- 12 Menke, William, Theoretical Studies of Coda Wave Generation, 1983-1985
- 12 Mesecar, Rod, Ocean Bottom Seismometer Technology Workshop, 1981-1983
- 12 Reid, David F., IGPA Assignment, 1983-1985
- 12 Suess, Erwin, Hexahydrate Basin Project, 1983
- 12 Zaneveld, Ronald V., Environmental Effects on Optical Propagation, 1981-1984
- 12 Zaneveld, Ronald V., & Hasong, Pak, Optical Studies of Sediment Flux in Support of Hebble, 1981-1982
- Offshore Technology Corporation
- 12 Nath, John, H., Tests for Surfing Facility, 1980-1981
- Oregon Coastal Conservation and Development Commission
- 12 Parker, Clarence, Conservation Plan, 1972
- Oregon Committee for the Humanities
- 12 Bobo, Jacqueline, Black History and Culture, 1984-1985
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