Series Outline

Series I. Funded Grant Proposal Records, 1987-2002 Series III. Subcontracts, 1994-1999

Detailed Description of the Collection

Series I. Funded Grant Proposal Records, 1987-2002

Agricultural Research Fund (ARF)

_	Agricultural Research Fund (ARF)
Box 97	Candolfi-Vasconcelos, M. Carmo. Wine Research, 1995-1996
97	Hyman, Michael R. Bacterial MTBE Cometabolism Research, 1998-1999
97	Kolbe, Ed. Research in Agricultural Engineering, 1991
97	McDaniel, Mina R. Tree Fruit Research, 1993-1995
97	McReynolds, Robert B. Cucurbit Research, 1993-1995
97	Mueller-Warrant, George. Bluegrass Biology Research, 1994-1995
97	Reed, A. Scott; Landgren, Chal G. Tree Improvement ProgramùExtension Research, 1997-1998
91	Air Force Office of Scientific Research (AFOSR)
97	Mahrt, Larry. Formulation of Subgrid Variability and Boundary-Layer Cloud Cover in Large Scale Models,
<i>)</i>	1995-1998
	American Chemical Society
97	Lillie, Robert J. Subduction and Collision in the Romanian Carpathians: Interpretation of Newly Released
	Geophysical Data, 1996-1998
	Arizona State University (ASU)
97	Tripathi, Vijai; Cetin Koc. Parallelization of Particle Transport Algorithms in Semiconductor Device Physics,
	1997-1998 Baker-Malheur Regional Alliance (BMRA)
97	
91	Moore, Marilyn. Malheur Regional Strategy, 1996-1999 Battelle Memorial Institute
97	Binney, Stephen. Hanford Distance Education Program, 1998
91	Bayer Corporation
97	McGuire, Joe. Adsorption of rFVIII, 1998-1999
)	Big Island Abalone Corp. (BIAC)
97	Langdon, Christopher J. Dulse as Abalone Food and Biofilter: Sustainable Production in a Semi-Closed
<i>)</i>	Polyculture System, 1998
	Bioject Inc.
97	Liburdy, James A. Modeling of the Flow Through a Small Nozzle with a Pulsed Supply Pressure, 1998
	Brigham and Women's Hospital (BWH)
97	Frei, Balz. A Vascular Basis for the Treatment of Ischemia, 1998-2001
	Burroughs Welcome Fund (BWF)
97	Taylor, Barbara J. Physiology of Sex-Specific Neurons in Drosophila, 1998-1999
	CalBioMarine Technologies, Inc. (CBMT)
97	Gerwick, William. Production of New Drugs from Maine Cyanobacteria, 1997-1998
	California Dept. of Food & Agriculture (CDFA)
97	Fuchigami, Les. Improving Growth, Quality and Performance of Deciduous Fruit Tree Nursery Stock and
	Developing Protocols or Improved Management of Nursery Stock through Efficient Use of Nitrogen, 1998-1999
	California Institute of Technology (CIT)
97	Nesson, Michael H. The Ultrastructure of a Candidate Magnetic Sense Organ, 1990-1992
	Central Intelligence Agency
97	Laramee, James. Discrete Energy Electron Capture Mass Spectrometry for the Analysis of Chemical Agents, 1996-1997
	Champion Jogbra

Smith, Gerald A. A Kinematic Analysis of Breast Motion Control of Sports Bra Designs, 1998-1999

Chandler Center for Community Leadership (CCCL)

97 Hogue, Teresa. Chandler Center Agreement, 1998 Civil Liberties Public Education Fund (CLPEF) 97 Sakurai, Patricia A. Japanese Americans and World War II: Lessons Past, Present and Future, 1997-1998 Clackamas County Children's Commission (CCCC) 97 Richards, Leslie. Oregon Even Start: A Proposed Evaluation of 1996/1997 Programs, 1996-1997 Clatsop and Douglas Counties Hobbs, Steve. Adaptive Coastal Oregon Productivity Enhancement Program, 1987-1988 97 Columbia University (CU) 97 Hales, Burke. Modeling and Analysis of Ross Sea Pumping SeaSoar Data, 1999 Consortium for International Development (CID) 97 Kenneke, Larry. Program Development & Curriculum Design for all Technical/Business Courses: Accounting Specialist (Yemen Community College Project), 1998-1999 Corvallis School District 509-J (CSD) Harter, Rod A. & Paul A. Borsa. Cooperative Program between OSU Graduate Program in Sports Medicine 97 and the Corvallis 509-J School District, 1998-1999 97 McCubbin, Jeff. Cooperative Program between the OSU Movement Studies in Disability Graduate Program and the Corvallis 509J School District, 1997-1999 Council of Economic Advisors (CEA) Boggess, William. IPA Assignment: Dr. Stephen Polasky, 1998-1999 97 Electric Power Research Institute (EPRI) Spee, Rene. Phase III of a Brushless Doubly-Fed Machine System Development Program, 1992 97 Spee, Rene. Phase 3 and 4 of a Brushless DoublyûFed Machine System Development Program, 1992-1994 97 Electronics and Telecommunications Research Institute (ETRI) 97 Lee, Ben. Architectural Support for Multithreading on Quad-Processor Multiprocessor Chip, 1996-1999 Eugene Water and Electric Board (EWEB) 97 Von Jouanne, Annette. Collaborative Funding for Power Quality Research, 1999 Good Samaritan Hospital Foundation (GSHF) Borsa, Paul A. Use of an Instrumented Arthrometer Prototype to Assess Ligamentous Laxity of the Glenohumeral 97 Joint, 1998 Friedman, Leonard H. Clinical Cost Outcomes of a Cardiac Rehabilitation Program, 1997 97 97 Williams, Daniel P. Cardiac Rehabilitative Effects on Insulin Resistance in Coronary Artery Diseased Patients, 1998-1999 Incorporated Research Institutions for Seismology (IRIS) 97 Trehu, Anne. Proposed Project for an IRIS Intern for Summer 1999, 1999 Institute for Bird Populations (IBP) 97 Anthony, Robert; Rosenberg, Daniel K. Burrowing Owl Demography at Lemoore NAS, CA: OFF CAMPUS, 1997-1998 Anthony, Robert; Rosenberg, Daniel K. Burrowing Owl Demography at Lemoore NAS, CA: ON CAMPUS, 97 1997-1998 **Intel Corporation** 97 Koc, Cetin Kaya. Optimization and Performance Evaluation of Cryptographic Libraries, 1995-1996 **Intel Foundation** Stonick, Virginia. Chic Geek, 1997 97 International Flavors & Fragrances Inc. (IFFI) 97 Rossignol, Phillippe A. Mosquito Behavior, 1995-1996 International Human Frontier Science Program (IHFSP) Gerwick, William; Murray, Thomas. Discovery and Production of Novel Anandamide Derivatives, 1995-1998 97 Iowa State University (ISU) Campbell, Courtney S. Advertising Bioethics Institute Activities, 1998 97 Isis Pharmaceuticals, Inc. Mathews, Christopher. Nucleotide Metabolism, 1997 97 Jet Propulsion Laboratory (JPL)

Barnes, Jeffrey. Analysis of Seasonal, Synoptic and Mesoscale Variability in the MPF MET Data, 1998

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Cuenca, Richard H. Coupled AtmosphericùForest CanopyùSoil Profile Monitoring and Simulation, 1993-1997

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97 Snow, Christine. Effects of Resistance and High-Impact on the Musculoskeletal System in Premenopausal Women, 1997-1998 National Association of State Universities and Land Grant Colleges (NASULGC) Perry, Gregory M. Evaluating Implementation of the "Issues to Action" Plan in Agriculture and Natural 97 Resources, 1998-1999 National Coastal Resources Research and Development Institute (NCRI) 97 Morrissey, Michael T. The Use of Surimi Wash Water Protease in Fish Hydrolysate, 1997-1998 Park, Jae W. Innovative Water Jet Meat Recovery from Fish Backbone, 1998-2000 97 National Collegiate Athletic Association (NCAA) 97 Cardinal, Bradley J. Confidence: The Mental Modifier for Athletes, 1998-1999 National Dairy Promotion and Research Board (NDPRB) Trempy, Janine E. Genetic Enhancement of Polysaccharide Production in Lactic Acid Bacteria for Development 98 of New Dairy Products, 1995-1997 National Endowment for the Humanities (NEH) Robinson, David M. Transcendentalism and American Cultural Transformation: Emerson, Fuller and Thoreau, 98 1997-1998 National Oceanic and Atmospheric Administration (NOAA) Berkeley, Steven A. Biology of West Coast Sablefish, 1996-1997 98 Esbensen, Steven. Ocean-Atmosphere Coupling over the Eastern Equatorial Pacific, 1995-1997 98 Malouf, Robert. Dean John A. Knauss Marine Policy Fellowship Sea Grant College Program: David Lund, 98 1998-1999 98 Pillsbury, R. Dale. World Ocean Circulation Experiment (WOCE) Meter Data Assembly Center, 1997-1999 National Renewable Energy Laboratory (NREL) Hashimoto, Andrew. Assessment of Lignocelluiosic Substrate Characteristics, 1993-1994 98 Hashimoto, Andrew G. Optimization of Dilute Acid Pretreatment of Selected Biomass Feedstock, 1992-1994 98 98 Penner, Michael H. Optimization of the Dilute Acid Pretreatment of Selected Biomass Foodstocks, 1992-1994 Penner, Mike. Assessment of Lignocellulosic Substrate Characteristics, 1992-1996 98 98 Wilson, Robert E. University Participation Program for Wind Energy Research, 1991-1994 National Research Council for Health (NRCH) 98 Williams, Daniel P.; White, Timothy P. The Combined Effects of Diet, Exercise and a Unique Dietary Supplement on Body Composition Changes in Humans, 1997-1998 National Science Foundation (NSF) Arnold, Stevan J.; Houck, Lynne D. Collaborative Research: The Chemical Basis of Ethological Isolation, 98 1997-1998 Bloomer, Sherman H. Temporal and Spatial Variations of Mantel Sources in the Northern Marianas, 1995-1998 98 Boucot, Arthur J. Refinement of Middle Ordovician Through Earlier Middle Devonian Global Biogeographies, 98 1995-1996 98 Bradshaw, Gay A. & William C. McComb. IAI Workshop: Landscape Fragmentation Effects on Faunal Biodiversity in the Americas, 1996-1997 Brownell, Phil H. Structure and Function of a Topographic Chemosensory System, 1994-1998 98 Clark, Peter; Licciardi, Joe. Doctoral Dissertation: Towards Developing a Chronology of Late-Pleistocene 98 Climate Change, Western US Establishing Production Rates of Cosmogenic Nuclides, 1996-1998 Clark, Peter U. Chapman Conference on Mechanisms of Millennial Scale Global Climate Change, Snowmass, 98 Colorado June 1998, 1997-1998 Dilles, John H. Magmatic and Hydrothermal Processes in Porphyry Copper Deposits Below 3 KM Depth, 98 1995-1997 Dilles, John H. Acquisition of a Heating/ Freezing Stage, Microscope, and Video System for Fluid Inclusion 98 Research, 1997 98 Duncan, Robert. Collaborative Research: Origins of the Ontong Java Plateau, SW Pacific: A Stratigraphic and Geochemical Study of Exposed Plateau Basement in the Solomon Islands, Part 2, 1996-1998 98 Duncan, Robert A. The Timing, Duration and Correlation of East Greenland Flood Basalt Volcanism, 1995-1998 Dymond, Jack. Elemental Tracers and Organic Biomarkers as Proxies of Productivity and Environmental 98 Setting in the Arabian Sea: Suspended Particulate, Sediment Trap, and Surficialà, 1994-1995

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- 98 Levy, Gad. Integrating Heterogeneous Geo-Physical Data by Combining Error Structures: An Inter-disciplinary Pilot Project, 1995-1997
- 98 Levi, Shaul. Paleomagnetism of Rapidly Deposited Hominid Tool-Bearing Sediments in the Northern Dead Sea Rift, 1997-1998

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Page 10 of 20

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 - Wright, Dawn. CAREER: Crustal Cracking along Multi-Segment Portions of the Juan de Fuca Ridge and its Relation to Ridge Segmentation, 1995-1999
 - 99 Yeats, Robert S. Deformation Rates Based on Undersea Tectonic Geomorphology, 1996-1997

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99	Yoder, Barbara. REU Supplement: Collaborative Research: Distribution of Photosynthetic Capacity of Conifer Canopies, 1996-1999
99	Yoder, Barbara J. Distribution of Photosynthetic Capacity in Conifer Canopies, 1996-1999
99	Zinovy, Reichstein. Group Actions on Algebraic Varieties and Non-Commutative Rings, 1996-1998
	National Space Development Agency
99	Abbott, Mark. Comparison and Validation of Ocean Algorithms for the Moderate Resolution Imaging
	Spectrometer 9MODIS) with Observations from the Global Imager (GLI), 1997-1998
	Naval Surface Warfare Center
99	Kennedy, Timothy; Kassner, Michael. Structural Analysis of a Concentric Canister Launcher, 1999
	New Mexico State University
99	Jovanovic, Goran. Removal of Chlorinate Hydrocarbons from Waste Sludges in Magnetically Stabilized Fluidized Bed, 1997-1998
	Nichols Consulting Engineers, Chtd.
99	Dunn, Kimberly. Implementing a Quality Management Program Using Statistical Quality Assurance and Performance Standards. 1996-1999
99	Leahy, Rita B.; Hicks R.G. Accelerated Field Tests of Performance-Related Specifications for Hot Mix Asphalt
	Construction, 1994-1997
	North Carolina State University/USDA
99	Reiter, William F. Initial Investigation of High Speed Spindle Tolerances, 1997-1998
	Northwest Academic Computing Consortium Inc.
99	Gaston, Gregory G. The Three Fold Path to Spatial Enlightenment: Student Centered Resource Based GIS Exercise, 1998-1999
	Northwest Biosolids Management Association
99	Sullivan, Dan. Biosolids Training Program Manual Development, 1997-1998
	Northwest Research Associates, Inc.
99	Kosro, Michael. Beach Probing System, 1998-1999
00	Office of Naval Research
99	Dalrymple, G.B. IPA Assignment: Dr. Clayton Paulson, 1998
99	Goodnick, Stephen M. Physics of Single and Few Particle Systems, 1996-1999
99	Holman, Rob A. Argus Station Upgrade Grant, 1998-1999
99	Holman, Robert A. Meso-Scale Morphology in the Nearshore, 1995-1998
99	McFadden, Phil. Instrumentation for the Center for Cellular Mechanics, 1998-1999
99	Pegau, Scott W. Optical Characteristics of Southern California Waters, 1999
00	Ohio State University Research Foundation
99	Hogue, Teresa. National Network for Collaboration, 1998-1999
00	Oregon Commission on Children and Families Pratt, Clara. Revision of OCCF Program Database, 1999
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99	Pratt, Clara. Strategic Planning and Evaluation Resources for Oregon Childhood Development Community Initiatives, 1997-1999
	Oregon Council, Federation of Fly Fishers
99	Hiram, Li. Dynamics of Fish Community Structure Along the Length of a Wilderness River in Northeastern
"	Oregon: A Landscape Perspective on Habitat Relationships, 1999-2000
	Oregon Department of Agriculture
99	Baham, John. Effects of Straw Residue Management on Plant Available P and the Potential for Subsurface
,,	Phosphorus Transport, 1996-1997
99	Dietterich, Thomas. Prediction on Economic Grasshopper Populations in Eastern Oregon, 1997-1998
99	Hibbs, David. Hybrid Poplar Culture for Willamette Valley Ryegrass Lands: IV, 1997-1998
99	Jenkins, Jeffrey. Oregon Comprehensive Pesticides and Groundwater Database, 1997-1998
99	Karow, Russ; Hart, John. Writing a Winter Wheat Nutrient Management Guide for Western Oregon and Field
	Testing its Principles, 1997-1998
99	Knapp, Steven J. Introducing Fiber Flax to Oregon Agriculture: A Rotation Crop for Grass Seed Farmers, 1998
99	Shock, Clinton. Integration of Practices for Low Cost Production and Groundwater Protection: 1996 Field
	Demonstrations and Information Transfer, 1996-1997

99	Wagner, Sheldon L. Assist in Matters Concerning Clinical Toxicology of Pesticides, 1997-1999
00	State of Oregon, Department of Corrections Cornelius, James. Inmate Work Programs (IWP), 1997-1999
99	Oregon Department of Education
99	Borden, Susan J. Support for SMILE Program in Woodburn, Ontario and Nyssa, 1998-1999
99	Weber, Lavern. Earth and Sea Investigation Network, 1998-1999
77	Oregon Department of Energy
99	Philbrick, David. Manufactured Home Certification Program, 1995-1997
99	Philbrick, David. Transferring Industrial Assessment Techniques, 1996-1998
99	Walker, Stel N. Wind Research Cooperative, 1992-1993
,,	Oregon Department of Environmental Quality
99	Moore, James; Gamroth, Mike. Organism Movement for Various Manure Handling Practices in Tillamook, Oregon, 1998
	Oregon Department of Fish and Wildlife
99	Crawford, John A. Winter Ecology of Blue Grouse in Northeastern Oregon, 1991-1995
99	Fryer, John; Holt, Rich. Investigations of Ceratomyxa Shasta in Willamette River Salmonids and Hydrogen
	Peroxide as a Substitute for Formalin for Fish Parasite Treatment, 1997-1998
99	Goldfinger, Chris. High Resolution Seafloor Mapping for Fish Habitat Evaluation, 1998
99	Kimerling, Jon A. An Application of GIS to the Mary's River Watershed for Fish and Wildlife Analysis, 1998
99	Kimerling, Jon. Oregon Biodiversity Conversation Plan, 1995-1997
99	Polasky, Stephen. Oregon Biodiversity Conservation Plan, 1995-1997
	Oregon Department of Forestry
99	Anthony, Robert. Home Range and Habitat Use of Northern Spotted Owls on State Forest Lands in the Oregon Coast Range, 1996-1998
99	Anthony, Robert. 1998 Inventory and Demography for Spotted Owls on State-Owned Forest Lands, 1998
99	Beschta, Robert. Riparian Function and Structure Study, 1998
99	Hobbs, Stephen D. Adaptive COPE Program, 1992-1998
99	Harrington, Timothy B. Coordinated Research in Alternative Forestry Treatments and Systems, 1991
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99	Miller, Thomas H. Eugene-Springfield Earthquake Damage and Loss Estimate, 1997
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99	Philbrick, David. LIHEAP Leveraging Report, 1998
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99	Cannon, Caroline, Oregon Family Nutrition Program: General Administration and Support Staff, 1997-1998
99	Cannon, Caroline. Oregon Food Stamp Program, 1997-1998
99	Cannon, Caroline. Oregon Food Stamp Program: Lincoln County, 1997-1998
99 99	Cannon, Caroline. Oregon Food Stamp Program: Yamhill County, 1997-1998
99 99	Cannon, Caroline. Oregon Family Nutrition Program: Marion County, 1997-1998 Cannon, Caroline. Oregon Family Nutrition Program: Multnomah County (North. /Northeast Office), 1997-1998
99	Cannon, Caroline. Oregon Family Nutrition Program: Multnomah County (Hispanic Program), 1997-1998
99	Cannon, Caroline. Oregon Family Nutrition Program, 1997-1998
99	Cannon, Caroline. Oregon Family Nutrition Program: Malheur County, 1997-1998
99	Cannon, Caroline. Oregon Family Nutrition Program: Hood River County, 1997-1998
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99	Cannon, Caroline. Oregon Family Nutrition Program: Lane County, 19971998
99	Cannon, Caroline. Oregon Family Nutrition Program: Current and New OFNP Staff, 1997-1998
99	Cannon, Caroline. Oregon Family Nutrition Program, 1997-1998
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99	Dickenson, Stephen E. Mitigation of Seismic Hazards to Bridge Foundations, 1996-1997
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99	Taylor, George. Model Landslide and Mudslide Potential in Western Oregon, 1997
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99	Klingeman, Peter. ODOT Culvert Fish Passage Class, 1999
99	Lundy, James R.; Layton, Robert. Highway Engineering Short Courses and Technical Assistance, 1997-1998
99	Pyles, Marvin R. Culvert Fish Passage Improvement Training: Preparation of Training Class Materials,
	1997-1999
99	Rogge, D.F. Development of Compaction Specifications for Open-Graded F-Mix, 1997-1999
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100	Brookhyser, Evelyn. Family Care Connection for Lincoln County, 1998-1999
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100	Sunberg, Scott. Rare Plant Surveys at Camp Adair and Camp Riles, 1999
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100	Brauner, David. Archaeological Reconnaissance of Ft. Stevens, 1998
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100	Borden, Susan J. Integrated Math/Science Professional Development Workshops for Teachers of Minority
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- Mason, Robert T. Neural Mechanisms of Pheromonally Mediated Reproductive Behavior, 1996-1997 Woods Hole Oceanic Institute (WHOI)
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- Effects of SE Intake on Human Blood and Urine Fractions (PHS to Philip Whanger), 1998 Biogenetic Services, Inc.
- A Genetic and Map and Mapping Resources for Sunflower (USDA to Steven J. Knapp), 1995 China Academy of Preventive Medicine
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- Study of Caspian Tern Predation on Juvenile Salmonids in the Columbia River Estuary (USGS to Daniel D. Roby), 1998

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 - Oregon Department of Agriculture
- National Pesticide Medical Monitoring Program (USEPA to Judith M. Bacher), 1995 University of California (San Diego)
- Shipboard Support, R/V Revelle, GENE-03 Expedition (COAS to Cathy Johnson), 1997 University of Idaho
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- Grass Seed Cropping Systems for a Sustainable Agriculture (USDA-CREES to Robert Witters), 1998 University of Missouri
- Rural West Internet Masters Project (WRDC to Mark Stillwell), 1998-1999 University of Waterloo
- From Microscale to Mesoscale: Snowmelt, Soil Moisture, and Evapotranspiration from Distributed Hydrological Models (NASA to Danny Marks), 1995
 - Washington State University
- Grass Seed Cropping Systems for a Sustainable Agriculture (CSREES/USDA to V.V. Volk), 1994
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