

## **Series Outline**

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- 34 Christie, David M., Petrology and Tectonics of the Australian-Antarctic Discordance and Adjacent Ridges, 1988-1989
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- Confederated Tribe of Siletz Indians
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- Confederated Tribes of the Umatilla Indian Reservation
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- 34 Zinn, Thomas, Extension and Leadership Program for the Confederated Tribes of Warm Springs, 1988-1989  
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- 34 Hu, C.Y., Development of Antibodies Specific to Ovine Tissue for Reduction of Body Fat Content in Sheep,  
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- 34 Wilson, James B., Wood Pole Strength Prediction by Sonic Techniques, Phase II, 1988-1989
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- 34 Krycuk, George A., Preservation and Extension of Shelf Life of Roses by Use of Ionizing Radiation, 1987
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- 34 Cope, Tom, This account may pay costs for cooperative program for improving the English communicative  
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- Great Western Malting Company
- 34 Crawford, David L., Evaluation of Malt Sprouts as a Component in Soft-Moist Rations for Salmonids, 1988
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- 34 Wolff, Ernest G., Thermal and Moisture Expansion of Polymer Based Composites, 1988-1989
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- 34 Dunham, Daniel, Hillsboro Strategic Planning Project, 1989-1990
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- 34 McCune, Bruce, Investigation of Pollutant Effects Patterns in Oak/Hickory Forests from Southern Ohio to  
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- 34 Shock, Clinton, Preparing Sweet Spanish Onions for Export, 1989-1990
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- 34 Skjelstad, Lucy, FY 1987 Conservation Project Support, 1988-1989  
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- 34 Robinson, A.H., Todd L. Miles fellowship, 1989-1990  
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- 34 Converse, Richard H., Strawberry Virus Research, 1987-1990  
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- 34 Barnes, Jeffrey R., NASA Graduate Student Researchers Program, 1987-1988
- 34 Chelton, Dudley B. and Strub, P. Ted, Student Program in Satellite Oceanography, 1987-1988
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- 35 Weber, Lavern J., Administrative Support for NMFS Enforcement Officer, 1988-1989  
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- 35 Main, Martin, Sexual Segregation Among Ungulates: California Bighorn Sheep and Mule Deer, 1989
- 35 Stussy, Rosemary J., Effects of Forage Improvement on Roosevelt Elk in the Oregon Coast Range, 1989  
National Science Foundation
- 35 Duncan, Robert A., Geochemical Variability of Near-Ridge and Intraplate Hotspot Volcanism, 1987-1990
- 35 Evans, Harold J., Essential Mineral Elements for the Legume-Rhizobium Symbiosis, 1986-1987
- 35 Firey, William J., Mathematical Sciences: Conference on Geometric Convexity, Integral and Stochastic  
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- 35 Fisk, Martin R., Periodicity of Volcanism and Hydrothermal Activity on the Gorda Ridge, 1989-1990
- 35 Fisk, Martin R., Assimilation of the Mantle and Altered Crust by Oceanic Magmas, 1987-1989
- 35 Franklin, Jerry F., Collaborative Research in the LTER Network, 1988-1989
- 35 Kanury, A.M., Expedited Awards for Novel Research: Combustive Synthesis of Solids Such as Titanium  
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- 35 Lillie, Robert J. and Lawrence, Robert D., Structure and Evolution of the Sulaiman Foldbelt, Pakistan  
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- 35 Rivin, Carol J., U.S.-Mexico Cooperative Research Molecular and Genetic Analysis of Germination in Maize,  
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- 35 VanVechten, James A., Optically Controlled Dislocation Climb and Glide to Remove DX and other Defects  
from Device Regions of Strained-Layers, 1989-1990  
Natural Environment Research Council Plymouth, England
- 35 Carlson, David, Constructing rotating glass cylinder microlayer sampler and test, 1989  
Naval Construction Battalion Center

- 35 Morrell, Jeffrey J., The Effectiveness of Fumigants for Preventing and Controlling Marine Borer Infestation of Preservative-treated Douglas-fir Marine Piling, 1984  
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- 35 Pillsbury, Ronald D., Intergovernmental Personnel Agreement for the Services of Robert E. Still, 1989-1990  
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- 35 Kadko, David, Radiochemical Tracers within the Coastal Transition Zone, 1989-1990
- 35 Nath, John H., Breaking Waves--Their Influence on Wave Spectra, 1988
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- 35 Cameron, H. Ronald, Oregon Certified Nursery Stock, 1988-1989
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- 35 McNeil, W. J., OSU Fisheries Scientists Travel to the Soviet Union to Study Seafood Harvesting and Research, 1990
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- 35 Dunham, Daniel, Personnel Development for Teachers and Administrators in Conjunction with the Oregon Vocational Association Toward the Goal of Program Improvement and Management, 1989-1990
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- U.S.-Israel Binational Agricultural Research and Development Fund
- 35 Facticeau, Timothy J., Mineral Nutrition and Physiological Disorders in Horticultural Crops, 1986-1989
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- 35 Sollitt, Charles K., Four-day NOARL Project: Bubble Distribution in Breaking Waves, 1990
- University Corporation for Atmospheric Research
- 36 Allen, John S., Data Assimilation Modeling of Flow Over the Continental Slope, 1987-1988
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- 36 Esbensen, Steven K., Computer Programming Support for a Climate Impact Study, 1990
- University of Mississippi
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- 36 Binney, Stephen E., Design of Actinide Burning Reactors, 1987
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- Utah State University
- 36 McDaniel, Mina R., Optimization of the Sensory Qualities of Flavored Yogurt, 1989
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- Washington State Nurserymen's Association
- 36 Ticknor, Robert, Evaluate Products Designed to Control Mosses and Liverworts in Container Grown Plants and Their Effect on Crop Plant Growth, 1989-1990
- Washington State University
- 36 Chastain, Thomas, Development of Wheat Seed Treatment and Testing Methods to Eliminate TCK Smut Spores and Ensure Wheat Marketing Quality, 1989-1990
- 36 Chastain, Thomas, Effect of Ergot on Kentucky Bluegrass Seed Quality and Potential Agronomic Control Measures, 1989-1990
- Washington Tree Fruit Commission
- 36 Righetti, T.L., Measuring Physiological Parameters, 1987-1988
- Winter Pear Control Committee
- 36 Sugar, David, Pear Growth Regulators, 1988-1989
- 36 Sugar, David, Pear Storage, 1987-1988
- Wisconsin Milk Marketing Board, Inc.
- 36 Bodyfelt, Floyd E., McDaniel, Mina R. and Hudson, J. Michael, The Physical Properties and Consumer Acceptance Potential for Carbonated Flavored Fluid Milk Beverages, 1986-1989

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- Arizona State University
- 36 Manipulating Rosaceae for Enhanced Nutritional Efficiency (National Science Foundation to Timothy L. Righetti), 1984-1986
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- 36 Genetic Homogeneity of *Tilapia nilotica* in Africa, Central America, and Southeast Asia (U.S. Agency for International Development to Fisheries and Wildlife), 1982-1987
- 36 Biological and Economic Aspects of Forest Vegetation Management (NAPIAP) (CA Supplement to J.D. Walstad), 1984

- 36 Biological and Economic Aspects of Forest Vegetation Management (U.S. Environmental Protection Agency to J.D. Walstad), 1982-1985
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- 36 Toxic Algal Blooms: Hazards to Shellfish and Industry (NOAA to National Coastal Resources Research and Development Institute), 1987-1988
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- 36 Centrifugal Modeling of Ice Floe Forces and Their Failure Mechanisms for Offshore Structures (National Science Foundation to Ted S. Vinson), 1982-1984
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- 36 Ross Sea Heat Flux Experiment (National Science Foundation to R. Dale Pillsbury), 1985-1987
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- 36 Collaborative Research Support Program (U.S. Agency for International Development to Fisheries and Wildlife), 1982-1986
- Cooperative Extension Services in various western states (Alaska, Colorado, Hawaii, New Mexico, Oregon, and Washington)
- 36 Family/Community Leadership (Kellogg Foundation to Western Rural Development Center, 1981-1984
- Herrman, Henry
- 36 Services for Subseabed Disposal Program Research (Sandia National Laboratory to Ross Heath), 1981-1984
- Indiana University
- 36 Use of Decision-Making Models to Describe Quality/Value Relationships for Weather and Climate Information (National Science Foundation to Allan H. Murphy), 1982-1985
- International Atomic Energy Agency
- 36 Fluxes of Materials Via Freshly Produced (Source Term) Particles (National Science Foundation to Lawrence F. Small), 1980-1986
- Israel-Ministry of Science and Development
- 36 Ecogeographic Studies of Middle East Wheat Germplasm (Agricultural Research Service to Oregon Agricultural Experiment Station), 1986
- Johnson State College
- 36 Stress-Induced Wave Mortality in Subalpine Forest Ecosystems (National Science Foundation to Peter Marchand), 1982-1985
- Lehigh University
- 36 Processes of Sediment Lithification Induced by Subduction Accretion off Central Oregon and Southern Washington (National Science Foundation to LaVerne D. Kulm), 1983-1986
- Lewis & Clark-Northwestern School of Law
- 36 Anadromous Fish Law Phase II (National Oceanic and Atmospheric Administration to William Q. Wick), 1983-1987

- 36 Pacific Northwest Anadromous Fish Law Projects (National Oceanic and Atmospheric Administration to William Q. Wick), 1982-1983
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Martin, Kent Oliver
- 36 Development of Floating Trap to Selectively Harvest Columbia River Shad (NOAA to National Coastal Resource Research and Development Institute), 1987  
Naval Postgraduate School
- 36 Horizontal Variability Effects on Optical Propagation in the Upper Ocean (Office of Naval Research to J. Ronald V. Zaneveld), 1981-1984  
North Dakota State University
- 36 Socioeconomic Analysis of Repository Siting (Science and Education Administration, U.S. Department of Agriculture to J.B. Swank), 1980-1983  
North Shore Career Training Corporation
- 36 Administer Scholarship Program for North Shore of Oahu, Hawaii, Residents for Basic or Occupational Skills Training or Seed Money for Potential Entrepreneurial Activity (NOAA to National Coastal Resource Research and Development Institute), 1987-1988  
Northwest Economic Associates
- 36 Joint Export Development Opportunities fro West Coast Fruit and Vegetable Cooperatives (Agricultural Cooperative Service, U.S. Department of Agriculture to Michael V. Martin), 1984-1986  
Northwestern Aquatic Sciences, Inc.
- 36 Mercury Evaluation of Galloway Project (Walla Walla District, U.S. Army Corps of Engineers to Donald R. Buhler), 1984  
Oregon Division of State Lands
- 36 Education Programs for South Slough Estuarine Sancturary (National Oceanic and Atmospheric Administration to William Q. Wick), 1982-1983  
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Southwest Foundation
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- 37 Visitation of FAO Filipino Trainees in Hawaii (Food and Agriculture Organization of the United Nations to Consortium for International Fisheries), 1981-1983  
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Van Curler, George
- 37 Study of Dredge Material Disposal Sites on the Oregon Coast (Department of the Army, Portland District, Corps of Engineers to C.K. Sollitt), 1985  
Van Curler, Leonard
- 37 Coos Bay Offshore Disposal Site Investigation (Portland District, Corps of Engineers to Civil Engineering), 1979-1983  
Virginia Polytechnic Institute and State University
- 37 Biological and Economic Aspects of Forest Vegetation Management (U.S. Environmental Protection Agency to J.D. Walstad), 1980-1985  
Washington Department of Game
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