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Winter 2003

### Huxley Horizon, 2003, Winter

Huxley College of the Environment, Western Washington University

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# Dean Smith Serves on Governor's Panel



Press Conference on the Executive Order for Sustainability with Governor Locke; Sue Mecklenburg, Vice President of Starbucks Coffee Company; Brad Smith; and Constance Rice, Executive Director of the Desmond Tutu Peace Foundation, September 18, 2002

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On September 18, 2002, Governor Gary Locke signed the Executive Order on Sustainability for the State of Washington

Governor Locke opening the first meeting of the Sustainable Washington Advisory Panel with Co-Chairs Constance Rice and Brad Smith, September 18, 2002



Western Foundation will be conducting the annual Huxley **Phonathon** on February 18, 2003. This is a great way for Alumni to support Huxley's good work.

## Message from the Dean by Brad Smith

As 2003 gets under way the words most often heard throughout Washington universities is that of budget cuts. There is little doubt that Western and therefore Huxley will be impacted by the state's massive \$2.4 billion budget shortfall. While the overall budget horizon may not be the brightest, Huxley is well-positioned to face the challenges of 2003. The good news is that enrollment continues to be very strong with a growing number of out-of-state and international students. Currently, we are in the process of hiring two new faculty members and the number of grants coming to Huxley also continues to grow.



The real challenge facing both Huxley and Western is the ever-increasing cost of a higher education. As state funding decreases, institutions of higher education are forced to raise tuition. This spiral effect means that access to a higher education becomes a little more difficult for many students each year. A difficult part of my position is meeting with excellent prospective students and their families — and seeing the excitement in

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Editor's Note: Email your input, letters, short articles and any topics you would like to see addressed to: huxnews@ac.wwu.edu

Look for the Huxley Horizon on the Huxley College web site at http://www.ac.wwu.edu/~huxley/ index.html their eyes about attending Huxley often turn to tears when they learn we have no remaining scholarships or other means of financial assistance. Unfortunately, I see no quick fix to these problems in the near term. Your continued support of Huxley's students is needed now more than ever.

Returning to more upbeat news, Huxley is represented on the Executive Board of the newly-created Council for Environmental Deans and Directors. This national organization of some 100 colleges and universities will provide a strong united voice for increased NSF and other federal funding for environmental programs. As you will read on the following pages, Huxley's international initiatives continue to expand. We now have active exchange programs with Holland, Russia, Japan and China. Such international exposure benefits both student and faculty perspectives in our ever-shrinking world. With each succeeding graduating class it is our goal to insure that a Huxley education will also be known for its international preparation.

Please let me know your thoughts. Give me a call (360-650-3521) or email brad.smith@wwu.edu. I would welcome the opportunity of hearing from you. I hope you enjoy the following pages about your college.

### News

#### Huxley In Leading Role in Worldwide Metropolitan Growth Management Project

Brad Smith and Robert Tibbs, as representatives of Huxley College, have been invited to be the lead North American partner in a new project on global urbanization initiated by the Alterra

#### **PHONATHON**

On February 18, 2003, the Phonathon callers will be asking for alumni support. This is where you, as Alumni, can help our College grow and continue to be the best environmental college on the planet! When called, you will have the opportunity to choose an area in which to offer support. Choices include: 1) Graduate Assistantships, 2) International Initiatives, and 3) Undergraduate Scholarships. Thanks for your continued support of Huxley College.

Research Institute of Holland's Wageningen University. The "Metropolitan Delta" project will investigate specific challenges and seek interdisciplinary solutions for regional landscape and strategic planning in fast-growing Metropolitan Delta areas around the world. The project is to be publicly launched at a July 2003 land-use conference in Australia. Huxley College will be coordinating the participation of the University of Washington and the University of British Columbia in conjunction with the non-profit Cascadia Pacific Center of Bellingham.

#### **Planet Magazine**

The Planet is Huxley's quarterly student magazine. Founded by students in 1979, it is the central element of Huxley College's undergraduate environmental journalism curriculum. The magazine is dedicated to environmental

advocacy and awareness through responsible journalism. The Planet was recently recognized as one of the top eight college magazines in the U.S.

About the Planet...

"The reporting shows an incredible depth and range — so much so that one wonders how these students manage to do anything else. The visuals are arresting and powerful. The writing is nearly always thought-provoking and is often quite moving. This is knock-your-socks off stuff."

- Dr. Carol Kaesuk Yoon, New York Times science writer

#### Huxley Involved in Marine Science Conference

The 2003 Georgia Basin/Puget Sound Research (GB/PS) Conference, organized by the Puget Sound Water Quality Action Team and the Georgia Basin Ecosystem Initiative will be held in Vancouver, B.C., from March 31 to April 3, 2003. This international conference will be attended by scientists, natural resource managers, educators and community members from both sides of the border representing a wide array of disciplines. The participants will share results and information on important issues and significant work currently underway in the shared GB/PS ecosystems. This

### News - continued

year's theme is "Applying Science and Information to Sustainability in a Shared Transboundary Ecosystem." Sponsors of the conference include the Government of Canada, the U.S. E.P.A., and various educational and corporate enterprises. Brad Smith assisted in the conference as a member of the Advisory Committee. Huxley sponsors students to attend the conference; a number of Huxley students have been accepted to present posters. Alicia Marrs, senior Environmental Policy major at Huxley, is the co-coordinator of student participation.

#### **Environmental Studies: A Scientific Approach**

The success of the Huxley Core Class, "Explorations in Environmental Studies," can be contributed to the effort of addressing local environmental issues through the lens of both environmental policy and science. Drawing on the strengths of the Department of Environmental Sciences and the Department of Environmental Studies, students explore the issues surrounding Bellingham Bay in many different lights: as a geographer, policy analyst, planner, marine biologist, and ecologist. The instructors of the course this quarter, Drs. Grace Wang and John Rybczyk, encapsulate this blending of science and policy. Dr. Wang brings to the class a background in forest policy and Dr. Rybczyk brings a background of wetland science. Huxley tries to emulate decision-making

processes that students will encounter as environmental professionals as they enter the workforce. Learning to work both in environmental policy and environmental science is one important skill that students take with them as they embark on their careers.

The Core Class is exploring the Bellingham Bay as a case study this year. Drawing on a wide range of environmental faculty as well as community expertise, the students are exposed to many different facets of the Bay. In

fact, during their first week in class, the students are able to explore Bellingham Bay by sailing on the "Snowgoose," an educational sea vessel that provides students with first-hand knowledge of the local environment. Dr. Bert Webber, local marine and restoration expert and faculty member at Huxley



Emma Spenner Norman Core Coordinator and Lecturer Huxley College

#### Enrollment

Huxley College maintains solid enrollment numbers and a strong interdisciplinary nature by attracting a diverse range of students from five countries and 18 states, including transfer students from WWU and Washington's Community Colleges. College, provides the students with a close-up look at the issues surrounding Bellingham Bay. The students also were able to learn from local historian, Richard Vanderway, of the Whatcom Museum and local tribal member, Lenny Dixon, of the Lummi Nation.

#### **HUXLEY'S LINK TO THE WWU FOUNDATION**

For some months now, Huxley College of the Environment has enjoyed a direct link to the WWU Foundation through Director Amanda Haralson, who was hired in 2002 to serve as the Foundation's Director of Development for the Sciences, including Huxley College of the Environment and Shannon Point Marine Center. Amanda interfaces with individual donors, corporations, and foundations to assist in connecting their interests with the funding needs of the university and to find strategies that will maximize the impact of their contributions. She is part of an energetic Foundation team who work collaboratively to enhance individual departments and the university, as well as donors, students, faculty, staff and alumni.



Amanda has more than 20 years' experience as a philanthropic fundraiser, including positions as Director of Development for the New Mexico Environmental Law Center and Executive Director of the Texas Association of Museums. Amanda's enthusiasm is evident in her statement that:

"Given WWU's reputation for excellence, the need for environmental science and for policy makers who are grounded in that science, combined with the shrinking public sector budget, it's an exciting and important time to be fundraising for the sciences at Western. Huxley enjoys a national, in some instances an international, reputation and is noted for producing outstanding graduates. Our challenge is to parlay this reputation into greater support from individuals, foundations, and businesses to provide student scholarships, undergraduate research stipends, and support for student excellence to enable Huxley students to participate in regional and national competitions."

Amanda works closely with Dean Brad Smith and Huxley College members to build relationships with alumni and with businesses, agencies, and with corporations that employ Huxley graduates. She also collaborates with the Whatcom Land Trust and the Whatcom County Parks and Recreation Department to complete WWU's fundraising role to finish the trail system at Canyon Lake Creek Community Forest.

Amanda Haralson can be reached by phone at 360-650-6542, by e-mail at Amanda.Haralson@wwu.edu or by mail at the Western Washington University Foundation, 516 High Street, MS 9034, Bellingham, WA 98225-9034.

# Local Connections - Interdisciplinary Partnerships

#### North Cascades Institute (NCI)

Huxley's partnership with the North Cascades Institute continues to grow. Huxley's cooperative Masters in Environmental Education program is going very well. The first six students will graduate in March 2003, while the second group of students began classes in June of last year. Students are attracted to this program from all over the United States by the unusual combination of a nonprofit organization like NCI and the uniqueness of Huxley. The fact that much of their work is done in the North Cascades National Park Complex is an additional draw for many students.

The North Cascades Environmental Learning Center facility will house 45 students as well as the graduate students and Institute staff. Located on Diablo Lake, its "classrooms" include more than 2.5 million acres of wilderness. The Center is a collaborative project involving the National



Park Service, Seattle City Light, and the North Cascades Institute. Huxley is delighted to be partners in this pathbreaking project.

In an attempt to plant the seed of placebased environmental education (the NCI approach) in British Columbia, Huxley has received a generous fellowship to support one or more Canadian students in

Mt. Rainier

the Masters program. The grantor was the Skagit Environmental Endowment Commission and the endowment will be administered by the North Cascades Institute.

#### **TENRM Program Update**

The Tribal Environmental and Natural Resources Management (TENRM) program is an interdisciplinary, integrated environmental study program between Huxley and Northwest Indian College. It is based on community learning with Native American values integrated into the curriculum, and focused on tribal management of freshwater and marine resources. Grants with the National Science Foundation to sustain the



program are in review and include an emphasis on conservation biology. The Northwest Indian College chapter of AISES was recently named Outstanding National Chapter of the year! Gigi Berardi and Lynn Robbins were acknowledged for their contributions to science education at the College—and, the recent awarding of the national recognition.

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# International Connections - Around the Globe



Dean Brad Smith, standing next to Jim Talbot of Seattle, with international colleagues at Far Eastern State University, Vladivostok, Russia. They met in January 2002 to discuss continuing collaboration with Huxley College.

#### **Huxley's Latest International Connection**

An Agreement (signed in December 2002) between Huxley College, W.W.U., and Wageningen University (The Netherlands) provides for the exchange of undergraduate and graduate students between the two universities.

"Thank you for your kindness that we had a good time at the Huxley College, and you've been a great help for us. Although it was so short time, it is a long memory. It is a times of rich and colorful in Huxley College. We are also hope that have a chance of come here again. Welcome you to Capital Normal University where you will always is a welcome guest. Too many thanks to you and your outstanding Huxley College!"

-Huili Gong and Changdi Shi



Visiting Professors to Huxley from Japan and China Winter and Fall Quarters 2002

Dr. Hiroshi Maruyama (1 to r), Dr. Catherine Barnhart, Provost Andrew Bodman, Dean Brad Smith, Dr. Huili Gong, Mr. Changdi Shi

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## Huxley Faculty - Innovative Teaching and Learning

Andrew Bach, Associate Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~andybach/

Gigi Berardi, Chair and Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~gberardi/

Brian L. Bingham, Associate Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~bingham/

Leo Bodensteiner, Associate Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~leobode/

Andrew Bodman, Provost Andrew.Bodman@wwu.edu

Scott Brennan, Lecturer Dept. of Environmental Studies http://www.ac.wwu.edu/~enviro/

Patrick Buckley, Associate Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~patrick/

**Rabel J. Burdge**, Visiting Professor Dept of Environmental Studies

Devon Cancilla, Associate Professor Dept. of Environmental Sciences and Director, Scientific Technical Services http://www.ac.wwu.edu/~cancilla/

John T. (Jack) Hardy, Chair and Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~spmc/jack.htm

Peter Homann, Associate Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~homann/

Wayne G. Landis, Director and Professor Institute of Environmental Toxicology & Chemistry http://www.ac.wwu.edu/~ietc/landis\_bio.html

**Robin Matthews,** Director and Professor Institute for Watershed Studies http://nostoc.ietc.wwu.edu/~rmatth/robin.html

John McLaughlin, Associate Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~jmcl/

Michael Johns Medler, Assistant Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~medlerm/

Jean Melious, Associate Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~jmelious/ Huxley faculty continues to be diverse in their interests and research, prolific in their publications and involved with their community and students. We have included web sites for further information about their projects, publications and classes. Also, see http://www.ac.wwu.edu/~huxley/facstafdirectory.html for more information about our Faculty as well as a listing of Adjunct and Affiliated Faculty.

Gene Myers, Assistant Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~gmyers John Miles, Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~jcmiles/ Debnath Mookherjee, Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~mookhd/ Lvnn Robbins. Professor Dept. of Environmental Studies John Rybczyk, Assistant Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~rybczyj2/ Donald T. Singh-Cundy, Assistant Professor Dept. of Environmental Studies Brad Smith, Dean Brad.Smith@www.edu **Bill Summers**, Professor (Retired) Dept. of Environmental Sciences Tom Terich, Professor Dept. of Environmental Studies http://www.ac.wwu.edu/~taterich/ Wendy Walker, Visiting Assistant Professor Dept. of Environmental Studies David Wallin, Associate Professor Dept. of Environmental Sciences http://www.ac.wwu.edu/~wallin/ Grace Wang, Assistant Professor Dept. of Environmental Studies Herbert H. (Bert) Webber, Professor, on leave Dept. of Environmental Studies Nicholas Zaferatos, Assistant Professor Dept. of Environmental Studies

http://www.ac.wwu.edu/~zaferan/

# Huxley Faculty - continued

Andrew Bach-teaches Climatology, Map Reading and Analysis, Computer Cartography, Water Resources, Geography of Soils, The Pacific Northwest, and Climate and Biophysical Processes. Andy helped three graduate students finish their research projects in 2001-02: Robin Switzer (Effects of Mowing Spartina alterniflora to Enhance Overwintering Success of Biocontrol Agent Prokelisia marginata in Willapa Bay, Washington, US), Tara Burke (The Socio-Economic Effects of the Carlyon Beach/Hunter Point Landslide) and Nancy West (Suicide and Place: A Spatial Analysis of Suicide in the United States). He had an article published in the Geographic Review on Hydrologic Impacts of Glaciers on the Nooksack River. He continues to investigate land use changes impacting salmon habitat at Lake Ozette and the origin and evolution of the Ozette Prairies with a hoard of students.

Gigi Berardi-is Huxley's Chair of Environmental Studies. She teaches classes in Human Ecology, Research and Writing Methods in Geography, Natural Resources Management, and Agroecology and Sustainable Development. With Lynn Robbins, she is an advisor to the Tribal Environmental and Natural Resources Management Program (TENRM), a Huxley College and Northwest Indian College project. This past year, she has published in Ethics, Place, Environment, Society and Natural Resources and American Indian Journal of Culture and Research. She currently is editing a series of articles on the Alaska Native Claims Settlement Act, and the cultural lenses used in natural resourcesmangement. In April 2002, she worked in the remote village of Bethel, Alaska, looking at dance and language as a form of natural resources management.

Brian L. Bingham—teaches marine science courses and a graduate course in experimental design. He administers the National Science Foundation-funded Minorities in Marine Science Undergraduate Program (MIMSUP) and recently received funding (\$860,000) to continue the program through 2008 (continuously funded since 1990). The program has allowed many students from other institutions to study at Western Washington University and is helping spread the word about our unique students, faculty and programs in Huxley College. Check out the webpage at http://www.wwu.edu/~mimsup. Brian is working with Gisele Muller-Parker in the Biology Department to expand the Marine and Estuarine Science graduate program. This program brings together resources from Huxley College, the Biology Department and the Shannon Point Marine Center to provide graduate students with a unique opportunity to study marine habitats in the Puget Sound and around the world. The program is attracting outstanding graduate students whose work is contributing to our understanding of marine and estuarine environments. In his own lab, Brian and his students are studying how our changing environment affects marine organisms. His most recent works focus on the effects of UV light on dispersal and survival of invertebrate larvae. The results suggest that species may be very sensitive to UV light, suggesting that changes in intensity could have important consequences for marine communities.

The National Science Foundation has refunded the MIMSUP Program (Brian Bingham) for 5 additional years (\$860,000). This program is considered a model program for outreach to underrepresented groups. This renewal of funding will total 18 years of continuous years of funding for the MIMSUP program.

Leo Bodensteiner—teaches courses in environmental pollution fundamentals of ecology, limnology, stream ecology and environmental biology of fishes. Research interests include lotic ecology and aquatic habitat restoration, environmental tolerance of aquatic organisms, freshwater fisheries management and aquaculture. Leo's recent projects include 1) Application of a multiple stressor framework to discriminate anthropogenic impacts to aquatic biological communities. 2) The application of the ABC Resource Survey Method, GIS and Integrated Multimedia Approach to Sensitive Shoreline Designation of the Winnebago Pool Lakes, Wisconsin.

Scott Brennan—teaches Environmental Science 101 and a variety of Environmental Studies courses. He is faculty adviser to Huxley's rapidly growing Environmental Journalism program. Scott also advises The Planet Magazine, which was recently recognized as one of the top eight college magazines in the U.S.! The Planet has recently added an online radio station in partnership with Seattle's KPLU at http://planet.wwu.edu Addison Wesley Longman-

# Huxley Faculty - continued

Benjamin Cummings will publish Scott's introductory environmental science textbook in October 2004. Entitled "Environment: The Science Behind the Stories", this case study-based book has been in development for three years.

**Patrick Buckley**—teaches human geography, natural resources management, geographic information systems, planning process, transportation planning, third world, and world affairs. Pat spent fall quarter of 2001 at Meiji University, Tokyo, Japan. While there, he delivered a series of lectures focusing on Quality of Life and using GIS, especially focusing on the urban environment. These lectures are being compiled into a working paper to be issued by Meiji University. Along with colleagues from University College of the Fraser Valley, Abbotsford, B.C., he has submitted a paper to the Journal of Geography. He currently serves as the President of the Association of Washington Geographers.

**Devon Cancilla**—teaches courses in environmental toxicology, environmental chemistry, and environmental disturbances. Devon's projects include development of a University Integrated Laboratory Network (ILN): remote laboratories that will allow high schools, researchers and other colleges to use Western's equipment. Quote from Cancilla: "I'm not poisonous."

John T. (Jack) Hardy—is Chair of the Department of Environmental Sciences. He directs student research and teaches courses in the areas of environmental science, aquatic toxicology, and global environmental change. He supervises graduate student research projects involving the application of remote sensing to the study of coral reefs. In October 2002 he hosted a meeting at of international experts on remote sensing of coral reefs at WWU. He recently completed a book, Global Climate Change: Causes, Effects, and Solutions to be published by John Wiley & Sons in spring 2003.

Peter

Homann-

and

Peter's courses include

terrestrial biogeochemistry,

environmental systems,

biostatistical analysis.

His research is focused

on 1) quantifying soil

organic matter at local and regional scales,

evaluating controlling

factors, and assessing

uncertainty, 2) nutrient and carbon cycling in

forest ecosystems, and

water quality,

Rabel J. Burdge-is currently a Visiting Professor in the Department of Sociology and Huxley College of the Environment at Western Washington University, where he teaches courses o n environmental sociology and social impact assessment. He is a Professor Emeritus from the University of Illinois at Urbana-Champaign.



John McLaughlin, Leo Bodensteiner, Huxley Student, and Peter Homann

Burdge was recently appointed to a two year term (2003-04) on the Whatcom County (State of Washington) Planning Commission. He spent the winter and spring terms of 2002 as a Visiting Professor in the Department of Planning and Landscape, University of Manchester in the United Kingdom. Burdge is currently editing a special issue of the international journal, Impact Assessment and Project Appraisal titled, "The Practice of Social Impact Assessment." He is also working on the 3rd edition of his two textbooks, The Concepts, Process and Methods of Social impact Assessment and A Community Guide to Social Impact Assessment, both to be published by the Social Ecology Press of Middleton, Wisconsin. 3) modeling plant-soil interactions at seedling to forest-stand scales. Peter recently completed a three-year term as Associate Editor of Soil Science Society of America Journal, a peerreviewed journal covering soil microbiology, soil physics, soil conservation, and soil genesis. His research and new projects consist of synthesis of soil information for Integrated Research Sites of the Longterm Ecosystem Productivity study. The Bisquit forest fire in southwest Oregon, one of the largest fires during the summer of 2002, burned experimental plots at an Integrated Research Site, thereby allowing investigation of the complex interaction between forest species, coarse woody debris, and fire.

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# Huxley Faculty - continued

Wayne G. Landis—Along with his faculty duties, Wayne is Director of the Institute of Environmental Toxicology and Chemistry. He teaches courses in

New Faculty Member Grace Wang Assistant Professor Dept. of Environmental Studies



Dr. Grace Wang teaching and research interests are in the broad area of natural

resource and environmental policy. Her specific interests include community-based forestry and non-timber forest products and addresses the question: how do different sets of people view natural resources? She returned to the Northwest after several years teaching in Pennsylvania.

environmental toxicology and risk assessment. Research includes developing new methods in toxicology, evaluating multi-species toxicity tests, and describing how ecosystems respond to stressors.

**Robin Matthews**—is Director of the Institute for Watershed Studies, and teaches stream ecology, environmental pollution, aquatic toxicology, and statistical ecology. Her research interests include freshwater ecology and aquatic toxicology. Research projects include Lake Whatcom watershed and Abbotsford/Sumas ground water monitoring programs in collaboration with Robert Mitchell (Geology) and Geoffrey Matthews (Computer Science). Additional funded research involved collaboration with **Brian Bingham** for the Bellingham Bay habitat restoration project.

John McLaughlin—teaches courses in fundamentals of ecology, population biology, conservation of biological diversity, field methods in vertebrate ecology, and biostatistical analysis. Research interests include habitat relationships of birds and carnivores, effects of forest management on wildlife, population dynamics, and predator-prey interactions. His research includes studying the dynamics and extinction risk in populations of the Bay checkerspot butterfly (Euphydryas editha bayensis) and research in the areas of 1) Avian Distributions and Habitat Relationships in the North Cascades and 2) the Grizzly Bear Habitat Evaluation in the North Cascades Recovery Zone. An interdisciplinary research project combines Wayne Landis and John's approach to measure and forecast

"Quantifying and Predicting Ecological Sustainability", that is, sustainable management of ecological systems.

Michael Johns Medler—Michael is a physical geographer with interests in landscape ecology, biogeography and the policy dynamics of natural resource management. Prior to coming to Huxley, Dr. Medler taught for the Rutgers Department of Geography at Rutgers University. He also taught at the University of Oregon and the University of Arizona. He applies integrative and analytical geographic approaches to ecosystem-scale management questions working with tools such as GIS, remote sensing and spatial

analysis. His efforts center on developing techniques that use remote sensing, GIS, and advanced visualization techniques to simplify the mapping and interpretation of complex biophysical characteristics such as forest fire, fire hazard, or habitat. He also examines wilderness and wildland management issues and resource policy.

Jean Melious—teaches courses in environmental and land use law, environmental dispute resolution, international environmental policy, and Canadian environmental policy. A paper entitled "Interdisciplinary Problem-Based Learning: Linking Environmental Policy and Environmental Science," written with Devon Cancilla, was selected as one of the best papers submitted to the 13<sup>th</sup> International Conference on College Teaching and Learning and was presented at the conference in April, 2002. Professor Melious is the Editor of the American Planning Association (APA) Planning and Law Division's newsletter.

Gene Myers—teaches courses including social science and humanistic perspectives on the environment, environmental history and ethics, environmental education, community-based change, and educational research. He has been active in shaping the new Core course. He is presently co-editing a special issue of Human Ecology Review featuring the application of

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# Huxley Faculty - continued

psychology to practical challenges such as conservation of biodiversity, changing consumption patterns, and helping zoos connect people with nature. Gene has continued his exchange between his environmental education classes with urban youth groups run by Western Alumni. Research interests include conservation psychology; development of environmental responsibility; human-animal interaction; and history, philosophy and methods of social science. Gene organized a series of sessions on the theme of "Conservation Psychology" at the 8th International Symposium on Society and Natural Resources and maintains the central web site for this topic at http://www.ac.wwu.edu/~gmyers/cp/. He was nominated for the Distinguished Scholar Award by the International Association of Human-Animal Interaction Organization, awarded every three years.

John Miles—is still teaching courses in environmental history, ethics, nature writing, and environmental education. He returned to Spring Block in the spring of 2002, then spent the nine-week summer session with thirteen environmental education graduate students in "Summer Block," the initial quarter in the M.Ed. which has the students in the field much of the time. Fall and winter is spent trying to finish his book on national park wilderness history. He is also a member of the Skagit Environmental Endowment Commission.

**Debnath Mookerhee**—teaches courses in systematic and regional fields of geography including urban and economic geography, regional development, spatial analysis of environmental problems, the developing world and Asian geography. Professional activities include research publications and presentations at national and international professional associations and organizations. His research focus includes comparative urbanization, regional development and growth management. His primary research projects have been the Differential Urbanization in Developing Countries and the Growth Dynamics in Metropolitan Environment.

Lynn Robbins—continues to teach courses in human ecology, environmental impact assessment and U.S. and international environmental policy. His research interests include the social consequences of controlled fires in Sequoia National Park, teaching the environmental studies program with **Gigi Berardi** at the Northwest Indian College and assisting the Redwoods National Park with its management of resources with Native Americans. John Rybczyk—and Huxley graduate students currently work on numerous wetland-related projects in Louisiana, Pennsylvania, Virginia and Washington, as well as in Italy, Spain, Micronesia and the UK where their research interests include: the effects of global warming and sea level rise on coastal wetland sustainability, wetland restoration, invasive species, and ecosystem modeling. He teaches a variety of classes at western including Wetlands Ecology, Estuarine Ecology and the new core course for incoming Huxley students.

**Donald T. Singh-Cundy**—teaches courses in public opinion and environmental issues, application of survey methods to environmental issues, and analysis of survey data. Research interests include public opinion and environmental/wildlife issues and the role of the media in shaping public opinion.

Bill Summers-Retired September 2002.



Tom Terich, South Africa, 2002

Tom Terich—continues to teach physical and human geography along with land resources, geomorphology and geography of the United States. His research interests focus on natural hazards and coastal processes. During the winter and spring of 2002, Tom had his second opportunity (first in 1995) to teach for the University of Pittsburgh's Semester at Sea Program. He, along with 30 other professors, sailed with 600+ college students aboard the SS Universe Explorer around the world. Tom taught physical oceanography and environmental geology as well as delivering several lectures to the entire shipboard community about the

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# Huxley Faculty - continued

geography of the countries the ship was visiting. He is now organizing several hundred digital images of the countries visited for use in classes at Western.

Wendy Walkerteaches environmental education, interpretation, curriculum and outdoor education. Wendy divides her time between Huxley College and consulting work in interpretive writing, exhibit development and planning. Interests developing include environmental education programs for youth-at-risk, agricultural land preservation, creative writing and the arts.



Wendy Walker and Huxley Student

David Wallin-teaches courses in fundamentals of ecology, terrestrial ecology, landscape ecology, and use of remote sensing in ecology. His research interests focus on the regional-scale study of land-use effects on the structure and function of forest ecosystems. His work is heavily dependent on the use of simulation models and satellite remote sensing. David's recent papers, written with former students based on their thesis work, are: Cushman, S.A. and D.O. Wallin. 2002. Separating the effects of environmental, spatial and disturbance factors of forest community structure in the Russian Far East. Forest Ecology and Management168(1-3):201-215. - and - Richards, W.H., D.O. Wallin, and N.H. Schumaker. 2002. An analysis of late-seral forest connectivity in western Oregon. Conservation Biology 16(5):1409-1421.

Herbert H. (Bert) Webber—Bert's courses include marine science, ecosystem management and restoration and bio-statistical analysis. His research interests include assessment inventory and valuation of estuarine habitats; marine and estuarine water quality problems; and the life cycle, reproductive cycle, and habitat requirements of Pandalid shrimp. He also works with the Environment and Policy Institute of the East-West Center, Honolulu, on environmental impact assessment and management of development projects in the coastal zones of developing countries.

Nicholas Zaferatos-teaches urban and environmental planning; sustainable community development; planning theory, history, and methods; planning studio; campus planning; and Native American community development. His research interests include growth management, community development, Intergovernmental relations, Native American community and economic development, and federal Indian environmental policy. Nick was involved in planning and organizing the international ISOMUL Land Use conference held at Huxley in June, 2002. See details at http://www.ac.wwu.edu/~huxley/ISOMUL/. His Spring Quarter Planning Studio class was the recipient of the 2002 Honor Award for best student planning project in Washington awarded by the Planning Association of Washington and the Washington State Chapter of the American Planning Association. This spring, he will be teaching two classes in Athens, Greece, in Urban Design and European Environmental Policy through the NCSA international program. While in Athens, he will be exploring partnership opportunities with the Greek government and environmental organizations for establishing a future Huxley College summer field planning workshop on the Greek Ionian Island of

Kefalonia. He continues to form local partnerships between the Huxley and local communities to help achieve s u s t a i n a b l e c o m m u n i t y development.



#### **Athens Foreign Study**

Nick Zaferatos, Ph.D., AICP, and Huxley Assistant Professor, will be teaching in Athens, Greece, during spring quarter 2003. Sponsored by the Northwest Council on Study Abroad (NCSA) in cooperation with AHA International, Nick will teach Greek Environmental Policy and Urban Design & Planning at The Athens Center.

# Huxley Faculty - continued

### Huxley Faculty and National Park Service Join in Research Project

by John McLaughlin

Where is the wolverine nearest to Huxley College? Unless you count Huxley Dean Brad Smith (a University of Michigan graduate!), the answer is not known -- yet. This winter, a team of researchers from Huxley College and the National Park Service will search for elusive carnivores like wolverines in North Cascades National Park. The team includes Huxley undergraduates Kris Hartin and Mark Linnell, Huxley faculty John McLaughlin, and Park Service wildlife biologist Roger Christophersen. The team will travel on skis and snowshoes to remote locations throughout much of the Park, where they will erect remotely triggered cameras. As carnivores approach bait placed nearby, they will cross an infrared beam and release the camera shutter. The research team will return to camera stations at weekly intervals to monitor the equipment and to replace film and batteries.

Declines in the abundances and distributions of forest carnivores throughout the western states have raised conservation concerns for at least a decade. Many carnivores are particularly sensitive to habitat fragmentation and human activities, due to their large home ranges, slow reproductive rates, and dependence on old growth forests. Efforts to protect and restore carnivore populations require information about current distributions and habitat requirements of these species. Results of our carnivore survey will help meet these information needs. Our data will inform management decisions in both the Park and surrounding areas with more intensive human use.

The carnivore research program will contribute to a U.S. National Park Service initiative to inventory and monitor biological resources across the nation. In the North Cascades, this work has included inventories of birds, bats, forest vegetation, and aquatic invertebrates. John McLaughlin, graduate student Ed Curtis, undergraduate Michael Collins, and researchers from the Institute for Bird Populations have nearly completed the avian inventory. McLaughlin and

others will begin work on butterflies and their associated plants in the Park in summer 2003. Look for updates on their progress in future newsletters. Similar ecological inventories also are under way at Rainier and Olympic National Parks.

Although wolverines have been seen in the North Cascades previously, they are so rare that they may go undetected by the survey. Similarly, detecting wolves, lynx, or fisher will be possible but unlikely. Researchers do expect to find many marten and coyote.



#### **Moses Tcheripanoff**



During his time as a commercial fisherman in Alaska, Moses Tcheripanoff (who is from the Aleutian chain off the coast of Alaska) became interested in environmental issues. He decided the best transition back to full-time student would be a two-year program at Northwest Indian College, before transitioning to a university setting. Research of several colleges helped him decide that Huxley College offered the best opportunity for his transition to university life, and he was familiar with the location and people here that he had met while in Alaska.

In addition to his role as a husband (his wife is a school nurse) and father (to his daughter who says she is "five – and a half!"), Moses looks forward to becoming a Huxley alumni when he graduates with a Bachelor's degree in Geography in Spring 2003.

Through an internship with Northwest Indian College, he recently worked on a North Puget Sound Ecological Characterization. This work involved not only listing all the species in the region, from the top of Mt. Baker down into the ocean depths around the San Jan Islands, but locating images of those species. He was involved in creating two classes over the last couple years, and is currently working on an animated GIS model to show a 10,000-year period of a 10 by 15 kilometer region. This current project is in collaboration with graduate student Rich Hutchings. Moses hopes this work, and other projects, will lead to a research grant allowing him to work with the Alaska nonprofit organization, Aleutian/Pribilof Island Association.

#### Spring Block—Student Comment

As noted by one Spring Block student in the Environmental Education field experience program , "[Spring Block was] the most significant learning experience of my academic career...not because of the knowledge I assimilated, but because of the realization of my potential..."



# **Huxley Students**

#### Jori Burnett

Jori Burnett is a Bellingham native who received his graduate degree in Political Science in 1998 and is currently "on the verge" of completing work for his Master's Degree in Urban Planning (Regional Resource Management) at Huxley College. Jori decided to return to Bellingham, after a year working in Boston for a public interest research group, when he realized that the environmental issues such as logging and pollution with which he was dealing with there could be tackled much closer to home.

Redevelopment of the Georgia-Pacific pulp mill site is at the core of Jori's thesis. Through a

study of a variety of different land uses, he has developed 70 different indicators of socially sustainable development, with the goal of "what is best for Bellingham" – as opposed to what might be best from a strictly economic or environmental perspective. A few of his indicators include land use that provides equal access to all, has the least potential to become polluted in the future, and would bring the largest number of living wage jobs to the area.

Through his work, he developed seven different focus groups in the area to look at various attributes of new development. The groups were diverse: long time residents and those newly arrived, those with business interests and environmentalists. From such diverse groups, Jori expected to reap



Georgia-Pacific Redevelopment Study Site

diverse reactions to how the Georgia-Pacific site could best be developed. To his surprise, nearly all of the groups reached the same general conclusions, choosing those potential land uses that ranked highly in his list of 70 indicators.

Jori sees his current work as an opportunity to get citizens from all walks of life involved in how growth is managed Bellingham. He has studied the historical component to development in Bellingham (i.e., by investors in San Francisco or by large corporations) and he views today's challenges as "the first time we are able to take control for ourselves of what happens here." Jori is excited about his work here in Bellingham, and hopes to continue along those lines, perhaps in a community outreach program.

# **Huxley Students**



Tiffany Campbell, CNN Video Journalist, completed her Environmental Journalism degree in December 2001.

Scholarships Available for Huxley Students ...

Aaron Edward Gastellum Memorial Scholarship American Water Works Association, NW WA Subsection Bess Fosse Scholarship in Environmental Studies Cecil William Westman Memorial Scholarship Chuckanut District Garden Clubs Scholarship Congressman Al Swift Scholarship Gary Gray Memorial Scholarship Gary Gray Memorial Scholarship in Environmental Photography Patrick L. Monahan Memorial Scholarship Richard Brian Whitmire Memorial Scholarship Trans Mountain Oil Pipeline Scholarship Washington State Federation of Garden Clubs Scholarship

#### **Students Win Second Place Award at Conference**

Huxley students took second place at the 42<sup>nd</sup> Annual Conference of the Pacific Northwest International Section (PNWIS) and hosted by the Puget Sound Chapter of the Air & Waste Management Association (A&WMA), in Tacoma, Washington, in November 2002.

During the "Student Ecofund Challenge" portion of the conference, student teams (of 3 to 5 persons each) were presented with an environmental problem to solve as if they had been hired as environmental consultants. The teams were given three days to research the problem, develop a solution, and create and present a PowerPoint presentation of their solution to a panel of real-life experts.

Steve Rybolt (Economics and Environmental Studies), Jill Leonetti (Environmental Policy), and Karl Krueger (Environmental Toxicology) placed second in competition against other five-person teams. Steve says the three teammates are all graduating this year, but hope to come back as graduate students and return to the Conference in Alaska next year with the intention of placing first!

#### Winter 2003

# **Huxley Staff**

#### **Staff Directory**

Nancy Bonnickson Scientific Instructional Technician Supervisor Janet Collins Map Librarian Marilyn Desmul Grants Administrator Sally Elmore Graduate Advisor Stefan Freelan GIS Specialist Mike Hilles Research Associate Gene Hoerauf GIS/Cartographer Sue Hoidal Chair's Assistant Kathy Johnson Undergraduate Advisor Judy Kincaid-King Director's Assistant Teresa LaFreniere Assistant to the Dean April Markiewicz Assistant Director Mary Moores Huxley Registrar Diane Peterson Chair's Assistant Donna Vandergriend Director's Assistant Joan Vandersypen Lab Supervisor



Mary Moores, Huxley Registrar, and Kathy Johnson, Undergraduate Advisor, are both pursuing their graduate degrees. Mary is entering her third quarter

as a graduate student in education (Student Personnel Administration) and Kathy was recently accepted as a Geography graduate student. Stefan

Freelan is. in addition to his full time duties as GIS Specialist at Huxley, working diligently to finish his Master's thesis Geography. in When asked when he will finish his degree he responds "soon, soon!!"

#### New Staff Member in the Department of Environmental Studies

#### Sue Hoidal

Sue is a Bellingham native, and was a student at WWU during the first years of Huxley's existence. She came to Huxley after spending the last 16 years working for the Bellingham School District in



Special Education and is currently working as the Chair's Assistant in the Department of Environmental Studies. She and her husband of 25 years have two sons. Matt, who is a WWU graduate and currently attending Marquette School of Dentistry in Milwaukee and Chad, who is a senior in the teaching program at WSU.

# Alumni News

This alumni information was gathered from your Alumni Reply Forms. If your name does not appear on this list, or if your information is incorrect, please complete the Alumni Reply Form at the end of this newsletter and send it to us in the enclosed envelope or email us at HuxNews@cc.wwu.edu. We will happily print it in the next newsletter.

Thanks, Huxley Horizon Staff

### HUXLEY GRADUATES

#### 2000-02 Graduates

Jessica Leigh Abrams Geography 2001

Anitra Renae Accetturo Geography 2002

Maria Jose Acosta Economics/Envr. Studies 2000

Christopher Carlton Agnew Envr. Education 2001

Mark Anthony Anderson 2002

Michael Sean Anderson MS Envr. Science 2000

Paul Dewitt Anderson Envr. Science 2002

Natalya V. Antonova MS Geography 2000

Tamera J. Archer Envr. Science 2001

Shannon Marie Ashurst Envr. Science 2000 Christopher Howard Axling Geography 2002

Jeffrey James Atkins Envr. Science 2000

Andrea Marie Bachman Geography 2001

Adam McKinnon Bailey Geography 2002

Jeffrey David Balam Envr. Science 2002

Donna Ann Ball Envr. Science 2001

Jennifer Leigh Barna Envr. Science 2001

Elizabeth Anne Basta Economics/Envr. Studies 2002

Thomas Randolph Batt Geography 2000

Stacie M. Beam Envr. Science 2001

Alexandra Smith Berg Envr. Education 2002

Andrew George Berger Envr. Science 2001

Peter Thomas Namtvedt Best Planning & Envr. Policy 2001

John Vincent Blomgren Envr. Education 2002

Megan Rae Bockenkamp Envr. Science 2001

Sadie Cascade Boge Envr. Education 2001

Tollie Melyn Bohl Geography 2002 **Thomas Alexander Bonsell** Envr. Policy **2001** 

John C. Brinda Envr. Science 2000

Cheryl Marie Browder Planning & Envr. Policy 2002

Melissa Michelle Brown MS Envr. Science 2001

Meredith Anne Brunsvold Envr. Education 2000

Carsten Clyde Burnside Geography/Social Studies 2001

Malia Miok Burrow Envr. Science 2000

Rachelle Victoria Burt Envr. Education 2001

Christina Marie Buty Spanish/Envr. Education 2000

Jennifer Alicia Byington Envr. Science 2001

Cheryl Mae Byrd Envr. Science 2001

Joan Elinor Cameron Planning & Envr. Policy 2001

Justin M. Campbell 2002

Jennifer Jane Cannon Planning & Envr. Policy 2000

Karsten Joseph Carlson Envr. Education 2001

Crosby Carpenter Geography 2002

(Continued on page 20)

Rachel Leah Castner Geography 2001

Kristina Marie Catlin Planning & Envr. Policy 2001

Alicia A. Cayen Planning & Envr. Policy 2002

Alyson Elise Chapin Envr. Education 2002

Vancie Dee Chesney 2000

Gary Eugene Chicks Economics/Envr. Studies 2002

Alec Charles Chisholm Planning & Envr. Policy 2001

Kristy R. Clark Envr. Education 2001

Michael Christian Cliff Envr. Science 2002

Sarah Marie Coffler Envr. Science 2002

Erin Marie Colclazier Envr. Science 2001

Kimberly Kittie Colleran Envr. Education 2000

Christopher Joseph Collins Envr. Science 2000

Jeffrey Allan Collins Envr. Science 2001

Michael Garnet Collins Envr. Science 2002

Eric Nightsong Conn 2002

Christopher E. Connell Geography 2001 Seth Friso Cool Envr. Science 2000

Craig Michael Cooper Geography 2001

Lindsay P. Cornelius Envr. Science 2001

Kevin Joseph Cricchio Planning & Envr. Policy 2000

Kasey Bradt Cykler MS Geography 2001

Laurie Darian Economics/Envr. Studies 2001

Deborah Lynn Davies Envr. Science 2001

Charles Joseph DeBlois Envr. Science 2002

Linda Bernadette DeLisle Geography 2002

Andrew Martin Derksema Envr. Education 2002

Roderick M. Dexter Planning & Envr. Policy 2000

Matthew Scott DiDonato Planning & Envr. Policy 2001

Colin Randall Dietrich 2002

Maitri Helene Dirmeyer Planning & Envr. Policy 2002

Briana Ivy Diskin Planning & Envr. Policy 2001

Leonard David Dixon Planning & Envr. Policy 2002

Jamie Lise Donatuto Envr. Science 2001 Kristine Marie Dos Remedios Planning & Envr. Policy 2002

Tanner Scott Dotzauer Geography 2000

Lisa Marie Dowdell Envr. Education 2000

Heidi Danielle Dragoo Envr. Science 2002

Sarah Louise Drew Envr. Science 2002

Lisa Drogin Envr. Education 2002

Karen Marie DuBose Geography 2002

Daniel Howard Dunne Envr. Education 2002

Scott Michael Edmonds Geography/Social Studies 2002

Colleen Marie Engelhardt Geography 2001

Brian Phillip Engeness Envr. Science 2001

Megan Christine Erickson Envr. Education 2002

J. D. Estes Planning & Envr. Policy 2002

Ingrid R. Enschede Geography 2000

Brian Daniel Enslow Planning & Envr. Policy 2002

Nathan Roy Evans Envr. Science 2001

(Continued on page 21)

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Richard Wyckoff Everett Geography 2002

Kate Exall Geography 2002

Ross Matthew Fenton Planning & Envr. Policy 2000

Jonathan Charles Finnegan Geography 2002

Nathaniel Elias Fisher Planning & Envr. Policy 2002

Andrew Thompson Fletcher Envr. Education 2001

Kevin Christopher Fosse Planning & Envr. Policy 2001

Jeremy Crist Fox Envr. Education 2002

John Stuart Fox Geography 2002

Andrew Percy Freed Geography 2001

Lance S. Fuller Envr. Policy 2002

**Darby Kathleen Galligan** Planning & Envr. Policy 2002

Jennifer Louise Garman Envr. Education 2002

Jeremy Michael Gilman Envr. Science 2001

Michelle Marie Goeman Envr. Education 2001

Lawrence Roger Gonzales Envr. Science 2000

Damon Hawley Goodman Envr. Science 2001 Elizabeth Anne Gray Envr. Science 2002

Graeme Thompson Guthrie Geography 2001

**Doron Hadar** Planning & Envr. Policy 2002

Amy Elizabeth Hale Envr. Science 2001

Jill Kathleen Hall Planning & Envr. Policy 2002

Michael Edward Hall Planning & Envr. Policy 2001

Jacob Daniel Hamilton Planning & Envr. Policy 2001

Amy Marie Hamlin Geography 2002

**Colleen Elisabeth Hampel** Envr. Education 2002

Jennifer Ann Hansen Planning & Envr. Policy 2002

Molly Ann Hanson Geography 2001

Kirsten J. Harma Envr. Science 2001

Courtney Richelle Harris 2001

Amy James Hawkins Envr. Science 2000

**Donald Rowland Hawn** Envr. Science 2000

Leslie Aline Hay-Smith Ph.D., University of Idaho 2000

**Gwendolyn Audrey Heisterkamp** Envr. Education 2092 **Ryan Anthony Hernandez** Planning & Envr. Policy **2000** 

Kristin Nicole Hessick Planning & Envr. Policy 2001

June Briana Hickner Planning & Envr. Policy 2002

Shawn Alan Higgins Geography 2002

Andrew Charles Hill Planning & Envr. Policy 2001

Michael Thomas Hinderman Geography 2000

Scott Timothy Hinderman Envr. Education 2001

Carter E. Hoff Geography/Social Studies 2002

Hillary Hollenbeck Envr. Studies 2001

Ariel Geneste Holtz Envr. Education 2001

Brett Michael Holycross Geography 2001

Veronica Louise Hudson 2002

Brian Howard Hull Geography 2001

Erin Elisabeth Hummel Envr. Science 2002

Amy Lee Hummer Envr. Science 2002

Angela Marie Jacobs Planning & Envr. Policy 2002

(Continued on page 22)

Aaron Gotthard Jacobson Planning & Envr. Policy 2001

Jennifer Linn Jacquet Economics/Envr. Studies 2002

Irene Iturralde Jimenez Envr. Science 2002

Elizabeth Jae Joehnk Envr. Science 2002

Bryan Frederick Johnson Economics/Envr. Studies 2002

Emmie Marie Johnson 2001

Jennifer Lee Johnson 2001

Patrick R. Johnson Planning & Envr. Policy 2001

Carlie Jane Jonas Envr. Science 2001

Christopher L. Jones MS Envr. Science 2000

Lance Gregory Jones Economics/Envr. Studies 2001

**Ryan Richard Jones** Geography 2001

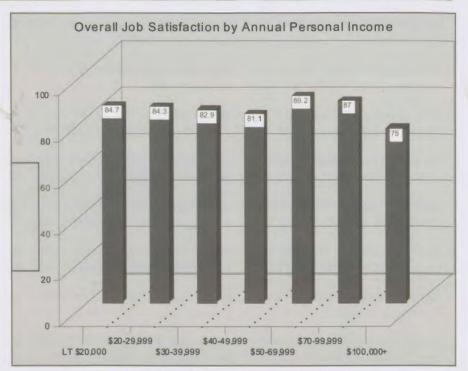
Parker-Leigh Juby Geography 2002

James David Kardouni Envr. Science 2002

Chad M. Kauppi Planning & Envr. Policy 2002

Aaron Lawrence Keech Envr. Science 2000

Karla J. Kennedy Envr. Science 2000



Data from Alumni Survey (represents 1998 Dollars)

Lindsey Christine Kiesz Envr. Science 2001

Robert Karry Kirk Envr. Policy 2002

Rebekah Anne Koeller Envr. Science 2001

Michael Richard Koenen Envr. Education 2001

Carol Sue Koenig MS Envr. Science 2000

Toshikazu Kondo Economics/Envr. Studies 2001

Gretel Marie Krilanovich Envr. Science 2001

Tyrone Everett-Keel LaFay 2001

John James Lahey Envr. Education 2000

Lee Olan Laney Envr. Science 2001

Jennifer Alina Lanksbury MS Envr. Science 2000

Annie Larsen Envr. Policy/Liberal Studies 2002

Kirsten Ann Larsen Planning & Envr. Policy 2001

Charlotte Gene Larson Envr. Education 2002

Leif Erick Larson Geography 2001

Peter Taylor Larson Economics/Envr. Studies 2000

(Continued on page 23)

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Nicholas Wolfgang LaRue Geography 2002

Lauri K. Lear Planning & Envr. Policy 2001

Ryan Harding Leckie Envr. Education 2002

Michael Thomas LeMoine Envr. Science 2001

Margaret J. Lee Envr. Science 2001

**Sherri Jolene Leeper** Envr. Education **2001** 

Kyle J. Legare Envr. Science 2001

Jena Lyn Lemke Envr. Science 2001

Lamar Lewis Economics Envr. Studies 2001

Jake Henry Libaire Planning & Envr. Policy 2001

**Douglas Lampert Littauer** Geography **2001** 

Nicholas G. Little Geography 2002

Katy Jolyn Long Envr. Science 2000

Kirsi S. Longley Geography 2000

Tiffany Rose Los Envr. Studies Elementary Ed. 2001

Jodi Ann Lucas Envr. Education 2001

Anthony J. Luciano Envr. Science 2002 Christopher Charles Luerkens Envr. Science 2002

Sherri Ida Beverly Lynd Planning & Envr. Policy 2001

Kerry Ken Lyste MS Geography 2001

Brendan Thomas Madden Envr. Science 2001

Nichole Lee Maestretti Envr. Science 2000

Nicholas Matthew McClain Envr. Science 2002

Jonathan Manders McCloud Geography 2001

**David Foster McGraw** Envr. Education **2000** ~ Working for The Peregrine Fund, California Condor Recovery Project, Northern Arizona, homermegraw(*a* hotmail.com.

Erik Brendan McKenna Economics Envr. Studies 2002

Cara Eileen McKinnon Envr. Science 2002

Molly Kathleen McLean Planning & Envr. Policy 2001

Vivian Rene McNeil Geography 2000

Sam J. McDaniel Planning & Envr. Policy 2001

Kimberly Anne Meehan Envr. Science 2002

Adam Wells Merrill Envr. Science 2001 Susan Kathleen Mertel Planning & Envr. Policy 2001

Noah Sonrose Mickey-Colman Envr. Science 2001

Brandon John Miles Planning & Envr. Policy 2002

Kristina Lee Miles Planning & Envr. Policy 2002

Christopher James Miller MS Geography 2001

Andrew Robert Miller Planning & Envr. Policy 2002

Maria Eileen Mooney Envr. Education 2001

Emily Christine Morgan Envr. Education 2002

Cecelia Day Mortenson Envr. Science 2002

Nathaniel Stephen Moxley Planning & Envr. Policy 2002

Lauren Elizabeth Mulroy Economics Envr. Studies 2002

Erin Michelle Murray Geography 2001

William Kevin Murray Envr. Education 2001

Michelle Erin Murphy Geography 2001

Jun Nakamuro Planning & Envr. Policy 2001

Andrea Jane Nelson Planning & Envr. Policy 2001

(Continued on page 24)

Gregory Wallis Nelson Envr. Policy 2002

Matthew Farrington Nelson Envr. Education 2001

Emma Spenner Norman MS Geography 2001

Zachary Boyd Norris Geography 2001

Jayna H. Nystrom Envr. Science 2002

Angela Mary Obery MS Envr. Science 2000

Sean Patrick O'Brien Geography 2002

Erin Anne O'Connor Envr. Science 2001

Andrea Christy Olah MS Envr. Science 2000

Rose Anna Oliver Envr. Education 2001

Michael Brady Olson MS Envr. Science 2001

Brian Casey O'Neill Geography 2001

Lohna K. O'Rourke Envr. Science 2002

Ryan Louis Orth Planning & Envr. Policy 2001

Koreena Leimomi Pagaduan Envr. Education 2002

Sherry Beth Palmer Envr. Science 2002

Brittyn Lane Parker Envr. Education 2001 Bradley John Pavlik 2002 Kimberly J. Pawlawski Geography 2001

Amber Lee Pearson MS Geography 2001

Andrea Raye Penski Envr. Education 2002

Randel Perry Policy & Planning 2000 Environmental Protection Specialist, U.S. Army Corps of Engineers (Seattle District), interested in aquatic resource regulation and protection. Involved in Corps wetland mitigation banking program. perrydox/a earthlink.net

Mark David Peterman Envr. Science 2001

Alicia Lavada Pettibone Envr. Science 2001

Heather Anne Phillips Planning & Envr. Policy 2002

Shannan Marie Piccolo Planning & Envr. Policy 2001

James Francis Podlesny Envr. Policy 2001

Lydia Maisie Powell Planning & Envr. Policy 2002

Shane Mountain Powell Envr. Studies Journalism 2000

Dave Robert Prather Economics Envr. Studies 2002

Jeanna Marie Probala Geography 2001

Leslie Mae Pullen Envr. Science 2001 Michele Elaine Quelch Planning & Envr. Policy 2002

**Douglas Hamilton Quigley** Planning & Envr. Policy 2001

Kara L. Randall Envr. Science 2001

Erich Damon Raudebaugh Envr. Policy & Assessment 2000

Lauron James Ray Geography 2002

Meredith Grace Redmon Planning & Envr. Policy 2001

Joshua Daniel Reed Geography 2002

Nathan Caldwell Rice Envr. Science 2002

Melissa Maria Richterich 2001

Samantha Jean Riddle Planning & Envr. Policy 2000

Roger David Risley Envr. Policy 2001

Catherine Dare Ritchie Envr. Science 2001

Amy Lin Roberts Planning & Envr. Policy 2001

Mark D. Roberts 2001

Melissa Sue Roberts Envr. Science 2002

Elizabeth Margaret Robinson Planning & Envr. Policy 2002

(Continued on page 25)

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**Kendra Irene Robinson** Envr. Education 2002

Angelita M. Rodriguez Envr. Science 2001

**Krystal Lara Rodriguez** Envr. Science 2001

Holly A. Roger Envr. Education 2001

**Colin Porter Rogerson** Envr. Education 2002

**Stuart John Rosenberger** Envr.Science 2002

**Matias Alexander Rudback** Envr. Science 2002

**Holley Ray Runnels** Geography 2001

**Daniel Orion Russell** Economics/Envr. Studies 2002

Shari Lynne Russell Envr. Science 2002

**Taharr Safriwe** Planning & Envr. Policy 2002

Planning & Envr. Policy 2002

Leif Fleming Greenwell Sanders Geography/Social Studies 2001

**Nichole Katherine Sather** Envr. Science 2001

**Erin Kelly Schau** Envr. Science 2001

**Gary Steven Schenck** Envr. Education 2001

**Catherine Vera Schiller** Envr. Policy 2002

Jessica Ann Schwab Political Science/Planning & Envr. Policy 2002

**Tara Keeler Schwenke** Envr. Education 2001

Lauren Paige Seaby Geography 2001

**Ananda Seebach** Envr. Science 2002

Sara Lynn Sekerak Envr. Science 2000

Envr. Science 2001

**Allison Elaine Sanders** 

Jeremy Scott Serka

**Mohammad Shegeft** Envr. Science 2002

**Rachael Melissia Sinnaeve** Envr. Science 2001

Kerry G. Sinnott Planning & Envr. Policy 2001

Philip J.R. Skovron Envr. Science 2001

**Kristian Sven Skybak** Envr. Science 2002

**Annemieke Smith** Geography 2001

**Craig Allen Smith** Geography 2000

**Shelby Alexis Smith** Envr. Education 2001

Lorelle Theresa Spencer Planning & Envr. Policy 2000

**Isaac Herschial Standen** Envr. Science 2002

Jamie R. Stazel Planning & Envr. Policy 2001. ~ Working for Environmental Health Division, Department of Environmental Conservation. jamiestazel@hotmail.com

**Tara Rae Stephens** Economics/Envr. Studies 2002

Susanna Cooper Stodden Envr. Education 2001

Virginia Ann Stone MS Geography 2000

**James Michael Stottlemyre** Envr. Science 2002

(Continued on page 26)



Winter 2003

Noel Patrick Stout Envr. Education 2002

Christa Helena Strickwerda Envr. Science 2002

Kara Frances Stubbs Envr. Education 2002

Alyssa Lynn Stutte Envr. Education 2002

LaTrisha Arlene Suggs Envr. Policy 2002

Zakary R. Swannack Planning & Envr. Policy 2000

Trevor Cole Swanson Fnyr. Science 2001

Amy Kathleen Swenson Geography 2002

Steven Joseph Szafran Planning & Envr. Policy 2001

Patrick Walch Taylor Envr. Science 2001

Chris R. Thayer-Snyder Geography 2000

Elin Dean Thomas Envr. Education 2001

Skye Tenaya Elliott Thompson 2000

Dean T. Toba Envr. Science 2001

Bich Ngoc Trinh Envr. Education 2001

Bradley Rex Tuininga 2001

Michael John Van Dyke Envr. Science 2002 Laura Marie Van Natta Geography 2002

Seth A. Vidana 2001

Megan Aileen Vogt Envr. Science 2001

Emily Christine Volkmar Envr. Science 2000

Staryn J. Wagner Envr. Science 2002

Lindsay Anne Walker Envr. Science 2002

Cory Scott Wall Envr. Education 2001

Kyle Ronald Wallace Envr. Education 2002

Jeannine Marie Wallach Envr. Education 2001

Brendan Charles Ward Envr. Science 2002

Kristen Marie Weatherford Envr. Science 2001

Matt G. Weatherly Planning & Envr Piolicy 2001

Renee Louise West Envr. Science 2001

Jason Harold Whitaker Envr. Science 2001

Tambra Kirsten White 2001

Erika Christina Wittman Envr. Education 2002

Lauren Marie Wilson Envr. Education 2002 Rian Christopher Wojahin Geography 2002

Eric David Wolin Planning & Envr. Policy 2001

Christine Kathleen Wong Envr. Science 2000

Ernest Man-Sing Wong Envr. Policy 2001

Stephanie Michelle Woolett Geography 2002

Jenifer Angelica M. Wyckoff Envr. Policy & Assessment 2000

Emily Sara Wygant Geography 2001

Garrett Chance Yager Geography 2001

Kuri Yamaura 2000

Michael Dewaine Yarborough Geography 2000

Ronnie Lee Yeager Envr. Science 2002

Tammy Jean Youngblood Envr. Policy 2002

Candice Diane Youngren Planning & Envr. Policy 2002

Laurie Beth Zech Envr. Education 2000

Laramie Colvin Zent Envr. Science 2000

Todd Andrew Zuchowski Envr. Science 2001

(Continued on page 27)

### 1990-1999 Graduates

**Shawn Alexander** Policy and Assessment **1996** ~ Solo legal practice accepting cases in land-use, real estate and environmental law in Washington and in Bellingham.

**Celerino Alvarez** Envr. Science **1996** Customer Service Rep.

**Christi Amrine** Planning **1993** Planner for the City of Sultan.

Chris Behee Geography 1990

David Bennink Envr. Science 1994

Christopher Benum Envr. Science 1997

Sara Beresford Envr. Science 1996

Jason Blair Envr. Policy 1996

Lisa Bluish Terrestrial Ecology 1997

Elizabeth Bohle Envr. Policy and Assessment 1996

Jared Bond Envr. Policy and Planning 1998

Thomas "Ty" Booth Urban & Regional Planning 1992 Associate Planner, Pierce County, Washington, tbooth@ tacomaclick.net

Chris Brixey Envr. Policy 1994 Charley Burns Envr. Planning **1990** 

Jamie Burrell Envr. Policy 1999 ~ Environmental consulting, Bellevue, Washington, jgrayejs(a net.com

**Bill Cantrell** Envr. Science **1990** ~ Focusing on restoration ecology.

Cindy Carroll Envr. Science 1996

Michael Cawrse MS Envr. Science 1998

Kristen Clapper Envr. Education 1998

Cam Collins Terrestrial Ecology 1995

Lennie Rae Cooke Envr. Science 1994

Paul Cookson
Geography Resource Management
1998
Forester, Department of Natural
Resources, Bellingham.

Amber Cornell Envr. Science 1998

Sean Cosgrove Envr. Education 1996

Sam Cushman MS in Envr. Science 1997

Beth Cullen Policy & Planning 1998 Graduate student, Yale School of Forestry and Environmental Studies, currently designing and constructing natural rock ramp fishway for anadromous fish species. bcullen 76(a yahoo.com.

Douglas Dobyns Envr. Science 1992 ~ Tribal Liaison, Northwest Straits Commission and working for Northwest Indian Fisheries Commission. Interests are watershed protection & restoration, land trusts & international communities, self-sufficiency and low income lifestyles. dougdobyns(*a* yahoo.com

Derwynn Dominquez Envr. Studies 1996

Chris Eckley

Envr. Science **1997** - Graduate student, Mise. Watershed Ecosystems, Trent University, Ontario, Canada. Research project is Mercury methylation and demethylation in the water column of lakes. Will start Ph.D. at University of Toronto in September 2003, researching urban mercury cycling. christeckley(*a* yahoo.com

Annika Fain Envr. Studies **1997** 

Amy Fuller-Lyman Policy & Assessment 1992 Supervisor, Environmental Projects and Training, Alaska Airlines. Interested in innovation in teaching environmental programs in the working world. amy.lyman(*a* alaskaair.com

Susie Goett Urban and Regional Planning 1994

David Grave Policy and Assessment 1995 GIS Specialist, Pacific States

(Continued on page 28)

# Alumni News continued

Marine Fisheries Commission, designing an internet mapping application of fisheries information for the Pacific Northwest. Leaving for a one-year trip around the world this summer.

#### **Jeff Gregg**

Urban and Regional Planning **1993** ~ Working for Pierce County in Washington. In 1999, presented at the ESRI Northwest Users Conference in Bend, Oregon, on Pierce County's response to the ESA and how they use GIS/GPS to do analysis in critical areas.

#### **Belinda Hovde-Klingman**

Envr. Science **1990** ~ Water Quality Inspector for Dairies, Washington Department of Ecology, Bellevue, working with enforcement and education of regulations keeping Washington State leading the way for responsible farming approaches and protecting water quality. lindyblu@hotmail.com

#### **Keith Jones**

Urban and Regional Planning **1996** ~ Associate Planner for the City of Sherwood in Oregon.

Jesse Kellogg Policy and Assessment 1999

#### Sue A. Kelly

MS in Envr. Science 1995 ~ In August 2000, finished dissertation at Duke University where she was a Research Assistant as well as a Ph.D. student in Eco-Toxicology.

Sara Kerr Envr. Science 1998 Cathy Kim Envr. Education/Outdoor Interpretation 1995

Valeria Aleta Kinast Envr. Assessment and Policy 1991

Erika Bergman Kinno Envr. Policy and Assessment 1995

Jessica Klinkert Envr. Science 1996

Andrew Kloster Envr. Science 1997

Michele LaFontaine Envr. Education 1995

Leslie Lang (Leslie Ann Garrison) 1990

Cynthia Lavigne Envr. Education 1998

Margaret Ledford Envr. Science 1996

# Kris Lepine

~ Environmental Scientist, Herrera Environmental Consultants. Currently designing wetland mitigation and stream restoration projects for impacts caused by road and highway projects. klepine@herrerainc.com

Jeremy Littell Envr. Science 1998

Peter Luciano Envr. Science 1994

Matthew P. Mason Geography (Urban/Economics) 1990 ~ Business Analyst in the Customer Support Finance Department at Boeing's Commercial Aviation Service.

Ted Matts Envr. Studies 1992

Kelly McGourty Envr. Policy and Assessment 1991 ~ Received MS in Envr. Science from the University of Texas at San Antonio. Senior Planner at the Puget Sound Regional Council (with a focus on air quality).

Lewis McCulloch Envr. Science 1998

Claire McGrath Envr. Science 1998

Mara McGrath BS Envr. Science; MS Biology 1999

~ Botanist, Ecological Land Services, a natural resource consulting firm. Enjoys working vegetable farm with husband.

Mary Fisk Mebane Envr. Studies 1992

Leah Mickelson Envr. Science 1995 ~ Participating in an Environmental Health Masters Degree Program at University of Washington.

Jerry Mingo 1990

Gregor Myhr Geography 1995

Carin Myers Envr. Science 1992

Kyle J. Nelson Policy and Assessment 1993

(Continued on page 29)

Page 28

Paul Nelson Envr. Science 1995

Greg Olthoff Envr. Policy 1996

Paul Pal Envr. Science 1995

**Doug Peters** Envr. Planning **1997** ~ Biosolids Coordinator for Oregon State, managing statewide program promoting use of wastewater treatment recycled solids.

Shawn Phelps Geography 1990

Minda (Crow) Phillips Policy and Assessment 1994

Ruthy Porter Envr. Education 1994

Roger Quiggle MS Envr. Science 1991

Scott Railton Envr. Policy and Assessment 1995

Angela Rapp Policy and Assessment 1996 ~ Assistant Planner for the Nashua Regional Planning Commission.

Allison Ray Envr. Education 1997

Steve Redman Envr. Policy and Assessment 1992.

Beth Redman Envr. Policy and Assessment 1994

Margaret Reinsch Envr. Science 1981 Tim Riley Social Assessment & Policy

Morgan Roehl Geography 1994

Marc Rothmeyer Geography 1995

Mark Rupp Envr. Policy and Assessment 1995

Maaren Sanderson Envr. Policy & Assessment 1996

Elizabeth Sawyer Policy and Assessment 1995

Rachel Severson Envr. Policy and Assessment 1997

Drew Smiley Geography 1998

Eric Smith Envr. Science 1992

Richard Smith Envr. Education and Interpretation 1990

Amy Spencer Urban & Regional Planning 1995 ~ Stay-at-home mom of Luke Martin Spencer, born 11/10/01. spencers@ttc-cmc.net

Karen Stahl Envr. Science 1999

Chad Stebbins Envr. Policy and Assessment 1996

Richard J. Strophy Envr. Education 1992 ~ Lead Writer, Boeing. currently acting as Project Administrator for several technical writing projects within Boeing. Responsible for 15 writers, project, quality assurance, scheduling. rstrophy@attbi.com

Paul Swanson Envr. Education 1998 ~ Kayak guide for Outdoor Odysseys, San Jan Island. Traveled to Ecuador.

**David Templeton** Biology **1982** and **1992** ~ Owner of Anchor Environmental, LLC, husband and father of two girls.

Chad Tibbits Urban/Regional Planning 1996 ~ Planner II for the King County Department of Development and Environmental Science. (http://www.metrokc.gov)

Kurt Thompson Geography 1994 ~ GIS Technician, Snohomish County, GIS Department.

Dean D. Uyeno Envr. Science 1998 ~ Working for the State of Hawaii's Commission on Water Resource Management, a division of the Department of Land and Natural Resources.

Gary Wade Envr. Science 1998

Anita Wahler Envr. Studies/Biology 1994 ~ Administrative Associate for the Division of Natural Sciences at Pacific Lutheran University.

Elaine E. Waller Envr. Studies 1991

Brandon Weathermon Envr. Science/Economics 1996 ~ Hill Safety Manager/Patrol

(Continued on page 30)

Director at Mt. Baker Ski Area and Park Ranger for Olympic National Park.

#### **Nancy West**

Geography 1997

~ Employed by the Washington State House Democratic Caucus, working on re-apportionment for State Legislative and Congressional Boundaries as required by the 2000 Census.

#### **Rob White**

Urban & Regional Planning 1997 ~ Associate Planner, Planning and **Building Services Department, City** of Gig Harbor. white4@lesa.net

**Lorraine Wilde** Envr. Science 1995

**Russell D. Wilkinson** Envr. Education 1992

~ Sales, Wilson Learning Corporation. russ68@msn.com

**Ryan Windish** Urban Planning 1993

#### **Eric Wingerter**

Policy and Planning 1997 - National Field Director for the Public Employees for **Environmental Responsibility** (PEEK).

**Christine Woodward** Envr. Science 1991

#### **Elizabeth Zebold**

**Applied Human Ecology 1992** Building a permaculture landscape and sustainable community to act as an educational and functional model for sustainable living.

### 1980-1989 Graduates

Jessica Abel (Feld) Envr. Studies 1985

J. Alvin Arkills Envr. Studies 1987

**Greg Baden** Envr. Studies 1984

**Cindy Bailey (Kahn)** Envr. Education 1988

**Joseph Bailer** Envr. Education 1980

**Brett Barnes** Envr. Studies 1989

**Katy Beck** Ecosystems Analysis 1982

Erik Berg Envr. Studies 1983

**Athena Bradley** Social Assessment and Policy 1983

Theodore R. Brandt MS in Geography and Regional Planning 1982

~ Cartographer/GIS Specialist for U.S. Geological Survey, Earth Surface Processes Team in Denver, Colorado.

**Tracy Brown** Envr. Design and Planning 1986

**Todd Carlson** Social Assessment 1983

**James Conner & Denise Attwood** H.E. 1985 - BA, 1984

James E. Cowan, Jr. Envr. Studies 1985

(Continued on page 31)

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Rebecca Cummings (Wynsome) Envr. Education 1980

~ Physician at a Naturopathic Medicine Clinic. Graduated from medical school in **1990** and established her own clinic, specializing in metabolic detoxification, natural hormone balancing, and anti-aging. Writing a book on Correcting Hormone Imbalances.

Lori E. Rathbun DePaulis Envr. Studies 1987

#### **Ginger (Lee) First**

Envr. Studies/Health **1987** ~ Lake Management Technician, Skagit County Surface Water Management. Interested in wetland and riparian restoration.

#### Dave Fletcher 1980

~ Strategic Outsourcing Project Manager, IBM. Was 2002 Survey Biologist for New Mexico Breeding Bird Atlas Project and member of the Wildland Restoration Team. Interests are native plant gardening, birding, hiking. dave.fletcher@att.net

#### George R. Johnston Envr. Planning 1982 ~ Self-employed planner and designer.

Gene Kemp Geography 1988

Jim Lafley Envr. Education 1983

Chuck Lennox Envr. Education 1983

Joe Lyles Human Ecology 1979 ~ Partner in law firm, Howard, Howard, Francis & Reid. Working pro bono environmental law cases. Have three children and 20-acre farm with many pets, watercraft. jslyles@aol.com

#### Dan Mahur

Ecosystems Analysis 1983 & MBA 1993

~ Employed with Northwest Air Pollution Authority, working on completing a Professional Environmental Engineering License. Communications Chair for Pacific NW Int'l Section of Air and Waste Management Association, regional conference, Bellingham, 2005. wsurfl@attbi.com www.nwair.org

David McFadden Social Assessment and Policy 1984

Patrick McGraner Geography 1983

#### **Ken McHugh**

Marine Resources **1980** ~ Working at a fish processing plant in the Aleutian Islands of Alaska, in charge of safety and environmental health. Volunteer emergency medical technician.

Jim McKenney Geography 1981

Kathy McLeod Social Assessment and Policy 1981 ~ Assistant Attorney General and works with the Washington State Department of Fish and Wildlife.

Paul Mernaugh Envr. Science/Freshwater Studies 1983

Darcie Nielsen Urban Planning 1982 Al Nixon Geography Education 1982

Mike Normand Urban Planning 1987

Donald Norman Envr. Science 1989

Rita Ordonez Geography 1989

Jane L. Osborne Urban and Regional Planning/ Geography 1984

George Pomeroy Geography 1988

Mike Poutiatine Envr. Education 1985

Kenneth Reister Geography 1982 ~ Data Architect/Analyst for WSDNR. ken.reister@wadnr.gov

#### **Roberta Riley**

Envr. Science 1982 ~ Legal Counsel, Planned Parenthood of Western Washington. roberta.riley@ppfa.org www.ppww.org

Carl Root Geography/Regional Planning 1984

Deb Scrivens Envr. Education 1981

Janet Senior Envr. Science/Ecosystem Assessment and Management 1982

Jeffery Showman Human Ecology 1981

(Continued on page 32)

Winter 2003

### Alumni News continued

#### **William Stump**

BA Urban & Regional Planning. MS Geography and Regional Planning **1984** 

~ Navy Region Northwest Logistics Manager, U.S. Navy, developing business-to-business and supply trains for inventory and resource management.

#### **David Templeton**

Biology 1982 and 1992 ~ Owner of Anchor Environmental, LLC, husband and father of two girls.

#### **Eric** Thompson

Urban and Regional Planning **1988** ~ Program Engineer, supervising the Land Development Sections of the City's Engineering Department.

#### **Mike Town**

Terrestrial Ecosystem Analysis 1984

~ A.P. Environmental Science Teacher, Redmond High School, Lake Washington School District. Active Sierra Club volunteer and hike leader. mtown01@msn.com

#### **Michael Tucker**

Envr. Policy and Assessment 1993 ~ Environmental Director, Fleet and Industrial Supply Center Puget Sound (U.S. Navy). Does committee and board work for Group Health Cooperative. tuckmics@altavista.com

#### John P. Vodopich

Geography/Urban and Regional Planning, with extended minor in Cartography **1987** ~ Community Development Director, City of Gig Harbor. jvodopic@krl.org



#### Peggy Vogue

Envr. Science 1984 ~ Project Manager for Pesticide Use Reporting Program at the Oregon Department of Agriculture in Salem.

#### **Brian Wake**

Geography **1984** ~ Farming 2500 acres of wheat a year and enjoying life.

Kathy Walker (Bylenok) Geography 1980

#### **Glenn Walter**

Geography 1987 ~ Apartment manager and studying for the LSAT (law school).

#### Gerald R. Webster

MS in Geography **1980** ~ Chair and Professor for Department of Geography at the University of Alabama. Has been a consultant/expert witness for voting rights/districting cases for ACLU, NAACP, and various state governments. (http:// www.as.ua.edu/geography/gw.htm)

#### **Kim Weil Spens**

Freshwater Ecology **1987** ~ Working with Bellingham Planning and Community Development Department since 1992, first as Water Resource Specialist, then as Environmental Planner.

#### Frederick Yee

MS Geography/Regional Planning 1983

~ Senior Health Program Analyst with Health Care Financing Administration, an agency within the U.S. Department of Health and Human Services.

(Continued on page 33)

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### 1970-1979 Graduates

Fred Abel Geography ~ Worked in hydraulic industry for 27 years (14 years in marine hydraulics).

Barbara Aberle Wildlife 1977 ~ Biologist, Washington State Department of Transportation, working mostly with wetlands.

Bill Adams Envr. Planning 1975 ~ Working for the State of Oregon's Transportation and Growth Management Program in Portland.

John V. Adams Biosystems Analysis 1978 ~ Married 17 years, raises wheat and barley, and enjoys his kids, hunting, fishing, and gardening.

Rob Baur Envr. Health 1976

James Bergsma Geography 1970

Julie Bessler Geography 1976

Janet and Ric Boge Marine Resources and Envr. Education 1974 and 1975

Marcy Fenton Bornemann Envr. Health & Nutrition 1977 ~ Nutritionist, AIOS Project, Los Angeles, working with HIV nutrition. bornemann@msn.com

Dean Briggs Human Ecology 1977 Steve Boyarsky Envr. Science 1972

Curt Bradford Envr. Education/Human Ecology 1973

Christine Bresser (Colson) Envr. Studies

Carlos Buhler Envr. Education/Human Ecology 1978

Darryl Bullington Ecosystems Analysis 1975

Teresa Burt Envr. Studies 1975

Stephanie Burchfield Ecosystems Analysis 1978

Mike Bussel Envr. Education 1974

Brad Carlquist Envr. Education 1979

Joseph Clough Pre-Law 1978

Millie H. Conklin Envr. .Planning 1975 ~ Science Teacher/College Counselor, St. Margaret's School, Tappahanneck, Vermont. Interested in hiking, water sports, reading and cooking. Conklin@starbird.net

Gary Gidley Planning 1977

**Bob Gilliom** 

Envr. Systems Simulation 1976 ~ Directs national study by U.S. Geological Survey of pesticides in streams and ground water. David Given-Seymour 1978

David Goldsmith Envr. Planning 1975 ~ Deputy County Administrator for Risk Management and Insurance, Human Resource Management, Public Safety and Community Services, Jefferson County for 16 years.

Jane Howard Envr. Education &

Envr. Education & Art Education 1976 MS Science Education 1989 ~ Owner, Island Bound Yacht Charters and Island Institute: both companies lead people in marine and sailing adventures (since 1989). junglejane0@worldnet.att.net www.islandboundyachtcharters.com

Sue Kaeskos Population Dynamics and Social Values 1973

Bob Kelly Envr. Education 1974

William Kinney Marine Resources 1976 ~ Regional Date Manager, Pacific States Marine Fisheries Commission.

Lindsey Kurt-Mason Envr. Studies/Education 1975

Christine Entis Lagod Land Use Planning 1974

Joseph Lyles Human Ecology 1979

Jackie Lynch Planning 1976

(Continued on page 34)

Sue Marshall Envr. Health 1977

#### **Roxanne (Mills) Michael**

Human Ecology **1976** ~ Director of Development Services, City of Mt. Vernon, Washington. Still married and living on Lake Whatcom (two children). garfield64@msn.com

### Steven W. Morrison

Planning 1974 ~ Senior Planner, Thurston Regional Planning Council, Olympia, Washington. MPA, Evergreen State College, 1985. Taught as adjunct faculty for 7 years in Masters of Envr. Studies program.

Jack Myer Urban & Regional Planning 1978

Don Neff City and Regional Planning 1977

#### **Ken Patterson**

Marine Resources 1978 ~ Navy Environmental Scientist, working with wastewater treatment and compliance.

Doug Peters Envr. Planning 1977

Larry Preszler Human Ecology 1974

Robert Rice M.Ed. Geography 1971

#### **Susan Ridgley**

Ecosystems Analysis 1977 ~ Environmental and Land Use Attorney, Port of Seattle. Professional interests include ESA, water quality, brownfield cleanup. Personally interested in telemark skiing, sailing, hiking, birding, kayaking and other outdoor pursuits. Carl Rotter Human Ecology 1975

Timothy Sample Marine Resources 1977

Wendy (Wollam) Scherrer Envr. Planning 1976 ~ Executive Director, Nooksack Salmon Enhancement Association, Whatcom County.

#### **Dennis Smith**

Human Ecology 1976. MA Public Policy, WWU 1994 ~ Self-employed safety consultant for small business.

#### **Roger** Stenbak

Envr. Planning **1973** ~ President of Jensen Stenbak Architecture and Interiors, Londonderry, New Hampshire, specializing in human animal architecture, including animal shelters, veterinary hospitals, emergency animal clinics and related work.

#### **Pat Stevenson**

Envr. Science 1979 ~ Environmental Coordinator, Stillaguamish Tribe. Oversees Tribe's water quality program.

Dennis Swanson Human Ecology 1976 ~ Vice President, Retail and Delivery Systems, Implementation and Connectivity Concentrex, Inc.

Dave Tucker Envr. Science 1973

Joann (Greenwood) Vesper Marine Resources 1977 ~ Social worker specializing in adoptions and still loves the beach.

Michael Vorce Envr. Education 1974

#### Jeff Wallace 1979

~ Built a commercial property firm in Boston (has lived in Boston since 1984).

Susan Walls McGregor Ecosystems Analysis 1978. MS Fisheries Biology, University of Alaska.

~ Owns a pet store.

#### **Rosemary Wareham**

Envr. Health 1975 ~ Nurse Practitioner for a biotech company and for Planned Parenthood.

#### Shann Weston

Envr. Education 1975 ~ Independent contractor/writer.

#### Woody Wheeler

Envr. Studies/Geography 1976 ~ Director of Audubon Centers for Audubon Washington. Involved in developing five nature centers across the state including serving urban and underserved populations.

Linda Whitcher Planning 1971

#### Jennifer Wilkins

Envr. Studies **1978** ~ Senior Extension Associate, Division of Nutritional Sciences, Cornell University.

Paul Woodcock Envr. Education 1975

Jill Zarnowitz Envr. Studies 1976

Craig Zora Marine Resources 1979 ~ Aquatic Land Manager, WADNR, Grays Harbor.

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HuxleyGear Logo designed by Huxley Alumni, Karsten Carlson

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Winter 2003

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# The Huxley Horizon

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#### http://www.ac.wwu.edu/~huxley/index.html

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