

Steven B. Daley-Laursen, Ph.D.

Senior Executive, Office of the Vice President for Research & Economic Development
Professor of Forestry, Rangeland and Fire Sciences
University of Idaho

208-885-5804 (office); 208-301-4451 (cell); 208-892-1514 (home);
stevendl@uidaho.edu, stevendaleylaursen@gmail.com

Education:

Ph.D. Forest Science, College of Forestry, Wildlife and Range Sciences
1984 University of Idaho, Moscow ID

M.Sc. Forest Resources Management, College of Forestry, Wildlife and Range Sciences
1979 University of Idaho, Moscow ID

B.Sc. Conservation and Resource Development, College of Ag and Natural Sciences
1975 University of Maryland, College Park MD

Major in International Relations and Political Science
College of William and Mary, Williamsburg VA, 1969-1971

Professional Appointments and Experience:

**Senior Executive, Office of the Vice President for Research and Economic Development
and Senior Executive, Office of the President, University of Idaho. July 2009-Present**

My roles include: a) chief advisor to the vice president on management of the university's research and economic development enterprise; b) lead staff for federal relations, managing relationships with many federal agencies, Congressional committees, AAAS and other NGOs; c) director of the Northwest Knowledge Network (<http://www.northwestknowledge.net>), the university-wide cyber-infrastructure and data management initiative serving faculty, staff and student big data needs (with eight new employees and \$1.7 million in new grant funding); d) principle investigator for the Department of Interior-funded NW Climate Science Center (<http://www.doi.gov/csc/northwest/index.cfm>), a regional, multi-institutional research and outreach center. I am a tenured full professor in the College of Natural Resources (<http://www.uidaho.edu/cnr/frfs/steven-daley-laursen>) and team teach on topics of leadership and communications and natural resources; and advise University-wide student leadership development and international service.

**President Interim, University of Idaho
June 2008-June 2009**

CEO of the multi-campus, land-grant, research institution (www.uidaho.edu). UI was established in 1889, enrolls 12,000 students (9500 undergraduate, 2500 graduate, 300 Law) and employs 3100 faculty and staff. It has campuses in Moscow, Boise, Idaho Falls and Coeur d'Alene; the Idaho

Water Center in Boise; twelve research/outreach centers throughout the state; and an energy research partnership with the Idaho National Energy Laboratory. The university is among the nation's best values in higher education in *The Princeton Review*; is honored nationally for leadership in student service, sustainability, and Tribal affairs; was the first university to be awarded the National Medal of Arts, and is a Carnegie high-activity research institution with nearly \$100 million in sponsored research. The university is state lead for NSF-EPSCoR, NIH-IDEA and WWAMI medical education programs. The university's annual budget is \$433 million with an endowment of \$217 million. Accomplishments see <http://www.uidaho.edu/research/about-research/executivestaff/sdl>.

Dean, College of Natural Resources, University of Idaho
2002-2008

CEO of the college and director of the Research Experiment Station, University Experimental/Educational Forest (12,000 acres), and the Public Policy Analysis Center (www.uidaho.edu/cnr). The college has five academic departments, 650 undergraduate students, 225 graduate students, and 180 faculty and staff. CNR is UI's leading college in research expenditures per faculty FTE. The college has a strong land grant tradition with research, education and outreach programs focused on environmental sciences, wild land and ecosystem science, conservation biology, forest science, natural resource technology and sustainable design, fisheries and wildlife conservation, water resources, rangeland ecology and management, and social and policy sciences. The college has the Taylor Ranch wilderness research station, a 12,000 acre experimental forest and rangeland, the USGS Cooperative Fish and Wildlife Research Unit, the Reveley Geo-Spatial research and education complex, the center for ecological and conservation genetics, the university herbarium, the science review center for the Owyhee Research Initiative, a campus in central Idaho that hosts the McCall Outdoor Environmental Science School for K-12 education and many vibrant international connections.

Associate Dean; Assistant Dean
College of Natural Resources, University of Minnesota
1996-2002; 1992-1995

The CNR is a comprehensive research, education and outreach college with 800 undergraduate students, 300 graduate students, three academic departments and eleven major degree programs. The college has research stations throughout the state, houses the natural resource experiment station and extension programs and the Bell Museum of Natural History, and is home to university interdisciplinary centers for Water Resources, Environmental Learning and Leadership, Sustainability Science, and Tourism research and outreach. As associate dean, I was the academic and operations officer for the college, liaison for interdisciplinary connections with other colleges, and active in federal relations. As assistant dean, I was responsible for outreach and extension and established the college's Center for Continuing Education. The college was merged with two other colleges in a campus-wide reorganization in 2008 (www.umn.edu).

Director, University-wide Regional Sustainable Development Partnerships Program
Office of the Provost and Executive Vice President, University of Minnesota
1999-2002

The Regional Sustainable Development Partnerships (<http://www.regionalpartnerships.umn.edu/>) were established by a permanent, \$3 million appropriation from the State Legislature to support sustainable development entrepreneurship throughout Minnesota, by focusing the resources of the University of Minnesota on community-identified research, education and outreach needs on an on-going, long-term basis. I was appointed as the inaugural director to establish the program structure, advisory system and working relationship between university faculty, citizen leadership groups and elected local and state officials throughout Minnesota.

Director and co-Founder, Center for Environmental Learning & Leadership (CELL)
University of Minnesota
1995-2000

This interdisciplinary center married the resources of the Colleges of Natural Resources, Education and Extension to offer an array of professional and thesis-based master's and doctoral degrees focused on leadership theory and pedagogy for environmental science and sustainability. Grant-funded projects were in the United States, China, Thailand and Japan. I co-founded this Center in 1995. Over 30 graduate students completed degrees in the Center's first three years.

Director, Minnesota Sea Grant College
Office of the Vice President for Research and Graduate School, University of Minnesota
1993-1994

The UM Sea Grant College (www.seagrant.umn.edu/) is part of a national network of 30 programs in coastal states throughout the US and Puerto Rico. Minnesota Sea Grant's mission is to facilitate interaction among the public and scientists to enhance communities, the environment and economies along Lake Superior and Minnesota's inland waters by identifying information needs, fostering research, and communicating results. Our program portfolio focused on coastal economic development and sustainable tourism, aquaculture, fisheries, water quality, invasive species and transportation. I served as Director for two years during which the program's base operation was moved from the Twin Cities campus to the Duluth campus.

Special Assistant to the President for Outreach/Engagement Strategic Planning
Office of the President, University of Minnesota
1993-1994

Appointed by President Hasselmo to staff a university-wide strategic planning team to reform outreach and engagement programming based on Kellogg Commission recommendations and the Boyer model of scholarship. This assignment was the basis for my sabbatical leave on a Kellogg Foundation Leadership Fellowship based at the University of Wisconsin.

**Program Leader, Natural Resources and Environment and Professor (Asst, Assoc, Full)
Minnesota Extension Service, University of Minnesota
1988-1992**

The Extension Service (www.extension.umn.edu) is a partnership between the university and state, federal, and county government. It engages people, organizations and communities to build capacity and solve problems using university scholarship and local knowledge. I was leader for natural resources and environment programs and served as assistant, associate and full professor. Issues included: water quality, non-industrial forest land management, youth science education, economic development, renewable energy, leadership development, international natural resource development, and Native American affairs.

Executive Leadership Development – Fellowships

Fellowship. National Executive Leadership Fellowship for Land Grant Administrators in Research and Extension, W.K. Kellogg Foundation and University of Wisconsin. eric.ed.gov/ERICDocs/data/ericdocs2sql/content_storage_01/0000019b/80/13/2c/8f.pdf. Building executive capacity to lead higher education change. Fiscal management and budgeting, strategic planning, diversity, public policy, fund-raising, federal and state relations, research/extension administration, marketing, communications. 1991-1993.

Fellowship. Mondale Emerging Community Leaders Program. Humphrey Institute for Public Affairs, University of Minnesota hhh.umn.edu/centers/cspg/policy_fellows.html. Team leadership development with a group of 30 leaders from all community sectors. Focus on critical public policy issues facing Minnesota and the United States and methods for addressing them using expertise and resources across sectors. 1990-1991.

Intern. Federal Extension Natural Resources Program. USDA-CSREES, Wash., D.C. 1987.

Fellowship. Leadership Missoula Program. Missoula, Montana. 1986-87.

Academic Appointments, 1978-Present

- Professor, Dept of Forest, Rangeland and Fire Sciences, University of Idaho, 2002-Present
 - Professor and Extension Educator, University of Minnesota, 1999-2002
 - Associate Professor and Extension Educator University of Minnesota, 1993-1998
 - Assistant Professor and Extension Educator, University of Minnesota, 1988-1992
 - Assistant Professor and Extension Specialist, Montana State University, 1984-1987
 - Research Associate and Instructor, University of Idaho, 1978-1984
- Tenure awarded; 1993 at the University of Minnesota, 2002 at the University of Idaho

International Experience:

Organized, led a team of twenty on a service project to Las Salinas, Nicaragua. November 2012.

Host Family. Rotary students from Brazil (2011) and Switzerland (2012).

Central American Student Association (CAYA) Exchange Program for study of local economic development. University of Idaho and Georgetown University. Hosted high school students in our home from Cost Rica and El Salvador (2011) and Guatemala and Honduras (2012).

Service project for improvement of women's health, Las Salinas, Nicaragua. November 2011.

Faculty Administrative Leader and Student Advisor. University of Idaho Alternative Service Break Study Abroad program. Valea Screezii, Romania. Resident service trip in orphanages and halfway houses in rural Romania. Dec. 2009-Jan. 2010.

Administrative liaison. University of Idaho; University of Florida; University of Tres os Montes Duoro, Vila Real Portugal; University of Leida, Leida Spain; Technical Research Institute; Lisbon Portugal. FIREMaster International Fire Management and Ecology Joint Master's degree program. 2009-2010.

Co-PI. TRIANGLE Project. University of Idaho, University of Siena in Italy and Concepcion University in Chile. Joint research, education and outreach on the effects of dams on riverine systems with emphasis on ecology and community. 2004-2010.

NSF PASI for Continuing Education of Resource Management Professionals in Chilean Agencies and Industry. 2008-10.

Co-PI. University of Idaho, CATIE (Tropical Ag and NR Institute of Costa Rica). Joint Ph.D. and M.Sc. research/graduate education program to advance sustainable agriculture and natural resource management. Funded by the TROPICS Foundation and the institutions. 2002-2008.

Co-PI. University of Minnesota-Hong Kong Institute of Education, Civic and Environmental Education Partnership program; development of green schools, environmental leadership modules, sustainability frameworks and service learning programs for in-class and distance delivery. USIA. Hong Kong and China. 1999-2002.

Exploration of cooperative research and education programs between seven Chinese universities and the University of Minnesota. Center for Environmental Learning and Leadership, 1999.

Co-PI. Living Water Garden Arts and Environmental Education in China, in cooperation with international sculpture artist, Betsy Damon. Led faculty team on a month-long working session in Chengdu, Szechuan, PRC. Engaged faculty from Szechuan Science and Technology University and the Chengdu Environmental Protection Agency. 1996-98.

Project Leader. Establishment of joint research, teaching and outreach programs in environmental learning and leadership between faculties and students of the University of Minnesota and the Linkoping University of Sweden. 1994-97.

Fellow. National Executive Leadership Development Program. International travel and comparative study of leadership process in industry, government and educational institutions in the Netherlands, Belgium, Switzerland, Germany, Italy and France. 1992.

Faculty Advisor to International Fellows and Ph.D. students. Natural resources/environmental quality program of the Fulbright North-South Fellows Program for International Sustainable Development. Humphrey Center, University of Minnesota. 1990.

Hosted and set up tours and study visits for international colleagues from 26 countries, including Finland, Norway, Sweden, England, Germany, Thailand, Colombia, Paraguay, Uruguay, the Soviet Union, New Zealand, Korea, Portugal, Spain, Pakistan, Estonia, Botswana, India, Taiwan, China, Senegal, Kenya, Sierra Leone, Nepal, South Africa and Egypt. 1989-2012.

Personal and Professional Travel and Study: China, Chile, Malaysia mainland and Borneo, Thailand, Japan, Hong Kong, Mexico, Switzerland, Germany, Italy, France, Andorra, Portugal, Belgium, Spain, Argentina, Nicaragua, Costa Rica, Romania, Ireland. 1985-Present.

Member. Minnesota Extension Service International Programs Strategic Planning Committee; Member MN International Center; Primary contact for international programs, dean's office, College of Natural Resources, University of Minnesota. 1989-92.

Intern. Title XII Strengthening Grant Training Program for international research-preparedness. College of Forestry, Wildlife and Range Sciences, University of Idaho. Coursework in intercultural communication, conversational Spanish, appropriate technologies, and cultures of Latin America and Africa. 1980-84.

Professional Honors and Awards:

- Appointed by USDA Secretary to NAREEE National Advisory Board, 2010-13.
- USDA Secretary Honor Award, WDC, Math and Science Program for Tribal Youth, 2000.
- Superior Service Award. CSREES, USDA, Washington, DC, 2000.
- Dean's Outstanding Team Award for Diversity. University of Minnesota Extension, 2000.
- Outstanding Academic Employee Certificate, University of Minnesota, 1997.
- Alumni Early Career Achievement Award, University of Idaho, 1994.
- Certificate of Superior Service, National Strategic Planning Team USDA-CSREES, 1994.
- President, National House of Society Delegates, Society of American Foresters, 1993.
- Internship. Title XII Strengthening Grant Program for international preparedness. 1984.
- National Honor Societies: Xi Sigma Pi, 1979; Epsilon Sigma Phi Extension, 1991; Sigma Xi Research, 1978; Phi Kappa Phi Scholastic, 1975; Phi Sigma Biological, 1975.

Fund Raising and Advancement Record:

Dean, College of Natural Resources, University of Idaho (2002-2008), \$17,304,222

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| 2002 | \$ | 318,915 |
| 2003 | \$ | 560,919 |
| 2004 | \$ | 1,285,631 |
| 2005 | \$ | 1,640,515 |
| 2006 | \$ | 11,608,475 |
| 2007 | \$ | 667,145 |
| 2008 | \$ | 1,222,622 |

President, University of Idaho (2008-2009), \$13,000,000

- Invited/received the first \$1 million gift to the UI *Silver and Bold* Capital Campaign,
- Launched the University Campaign Cabinet and approved campaign priorities,
- 2% increase in private giving and 34% increase in scholarship giving during the worst economic downturn in the state's history,
- Established University Action Plan document and briefings for UI Foundation members,
- Moved advancement toward more support of interdisciplinary programs and facilities,
- Sponsored a consultant report for reorganization of university communications,
- Established the institution's new Legacy of Leading Donor Award program,
- Reorganized the fund-raising program for renovation of the Kibbie Dome facility, and raised first \$2,500,000 in advancement funding,
- Garnered \$6,500,000 federal stimulus funding (in cooperation with the City and Army Corps) for the day lighting of Paradise Creek on campus,
- Received (in cooperation with two other university presidents) a new \$2,000,000 appropriation for the Center for Advanced Energy Studies – the only new appropriation from State Government to higher education in FY2009, and
- Completed Legacy Pointe facility project in the University's Idaho Water Center, Boise.

Professional Service, Select Leadership Roles (Elected, Appointed):

- USDA Secretary's National Advisory Board for Research, Education, Extension and Economics (NAREEE), Executive Committee, Task Force Chair. 2010-13.
- National Assn of University Forest Resources Programs. Policy/Legislative Chair 2005-08; Executive Committee 2004-08; Extension Chair 2004-06; Research Co-Chair 2004-06.
- National Council on Science and the Environment. Council of Environmental Deans.
- National Association of State Universities and Land Grant Colleges. BNR Delegate.
- Society of American Foresters. Chapter Chair, State Chair, Education/Communications Chair, National House of Society Delegates Chair, Leadership Academy Team.
- Minnesota and National Associations of Environmental Education, Delegate.
- National Association of Natural Resource Extension Professionals, Chair.
- American Association for Higher Education, Task Force Chair.

Selected Teaching Scholarship:

University of Idaho

- Introduction to Natural Resources, CNR 140, team taught, 2009-present.
- Research Design in Conservation Science, CNR 560, guest lecturer, 2006-09.
- America in the 1960's, HIST 470, guest lecturer, 2008
- Leadership Studies in Communications, COMM 410, guest lecturer, 2008.
- Introduction to Natural Resources, NR101, 2006, 07.
- Forest Policy, CNR 545, guest lecturer, 2005, 06.
- Natural Resources Capstone, CNR 470, guest lecturer, 2002, 03, 05, 07.
- Algorithm Development/ Problem Solving/FORTRAN, CompSci 135, 1983, 84.
- Forest Protection, FWR 365, guest lecturer, 1977-81.
- Forest Entomology and Lab, FWR 467, 1976-79.

University of Minnesota

- Ethics and Leadership in Natural Resource Management, NRES 3011, 8011, 1999-2000.
- Advisor, Bush Foundation Training in Classroom Teaching for Ph.D. Students (TOPPS)
- Leadership, Planning & Conflict Management in Nat. Resources, NRES 3202, 1998-99.
- Leadership Studies in Natural Resources and Envir. Mgmt., NRES 5202, 8202, 1997-99.
- Philosophy/Administration of Education, guest lecturer, AgEd 5342, 1992-93.

University of Montana

- Urban and Community Forestry, FOR 195, 1986-87

Selected Research Scholarship:

Graduate Students (MS, MEd and PhD) Available on Request

Grant and Contract Awards Received:

Cyberinfrastructure for the Climate Science Centers and Landscape Conservation Cooperatives. US Department of Interior Geological Survey. PI. 2012-2014. Source USGS National Wildlife and Climate Science Center. \$275,000.

PNAMP website development by the Northwest Knowledge Network. US Department of the Interior Geological Survey and Bonneville Power Commission. PI. 2012-2013. \$105,000.

The Northwest Climate Science Center (NW CSC) Cyberinfrastructure Pilot:
Toward a sustainable, nationwide data management design and structure for the US Department of the Interior (DOI) Climate Science Centers (CSCs) and Landscape Conservation Centers (LCCs). PI with Greg Gollberg. 2011-2013. Source: USGS National Wildlife and Climate Science Center. \$400,000.

Northwest Climate Science Center (consortium of UI, University of Washington and Oregon State University). Co-PI with Dr. Lisa Graumlich and Dr. Philip Mote. 2010-2015. Source: US Dept of Interior. \$981,583 (UI), \$3.9 million (Consortium).

NSF PASI for Continuing Education of Resource Management Professionals in Chilean Agencies and Industry. Co-PI with Dr. Peter Goodwin et.al. 2007-09. \$125,000.
CSREES McIntire-Stennis Forestry and Natural Resources Research Grant to the University of Idaho College of Natural Resources. PI. 2002 \$441,987; 2003 \$428,007; 2004 \$450,338; 2005 \$429,329; 2006 \$586,306; 2007 \$484,563, 2008 \$493,000.

The Upper Midwest Regional Earth Science Applications Center. Co-PI with Dr. Marvin Bauer et al. \$700,000. Source, NASA. 1999-2002. PI on objective 3: An iterative technology research, development and application process between academics and end users in government agencies.

University of Minnesota-Hong Kong Institute of Education Civic and Environmental Education Partnership program; development of environmental schools, environmental leadership modules and service learning programs for in-class and distance delivery. Co-PI with Dr. John Cogan et al. \$120,000. Source, USIA. 1999-2002. Co-PI for development of environmental learning and leadership elements.

TerraSIP: Institutionalizing satellite data for land and environmental management. Co-PI with Dr. Thomas Burk et al. \$950,000. Source: NASA. 1998-2002. PI on objective 3: Development of a web-based curriculum for access to natural resource satellite and geographic information system data by formal and non-formal educators and K-12 students.

Establishment of a network of field staff extension educators in forestry economic development, forest land ecology and management and agro-forestry throughout rural Minnesota. PI. \$187,500. Source: Minnesota Extension Service, University of Minnesota. 1998.

Establishment of a network of regional sustainable development partnership centers throughout the State of Minnesota. Co-PI. \$2,400,000. Source: Minnesota State Legislature 1997, 1999.

Establishment of executive director positions for three regional sustainable development partnerships in northeastern, southeastern and central Minnesota. PI. \$220,000. Source: Minnesota Extension Service, University of Minnesota. 1997.

The human dimensions of natural resource management; education video/discussion guide. PI. \$29,000. Source: Minnesota Extension Service, University of Minnesota. 1996-97.

Establishment of a university-wide Center for Environmental Learning and Leadership. Co-PI. \$105,000. Source: Minnesota Extension Service, College of Education and Human Development, and College of Natural Resources, University of Minnesota. 1995-98.

Public use of earth and space science data over the Internet: enhanced public access and education for forest management planning. Co-PI with Dr. Thomas Burk et al. \$700,000. Source: NASA. 1994-97. PI on objective 3: A study of technology transfer using the Internet and early adopters to achieve enhanced public access and education for forest management planning.

Establishment of the Institute for Sustainable Natural Resources: an interdisciplinary, university-wide center for continuing education of natural resource professionals. PI. \$125,000. Source: Minnesota Department of Natural Resources. 1995-98.

Establishment of formal, joint research and graduate education programs in environmental learning and leadership between the University of Minnesota and Linköping University of Sweden. Project Leader. \$25,000. Source: College of Natural Resources, College of Education and Human Development, and the Office of the President, University of Minnesota. 1995-96. Riparian Forest Management Conference. Project Leader. \$5,000. Source: MN DNR. 1995.

Case studies of integrated research and outreach scholarship in academic departments. Project Leader. \$14,000. Source: Provost for Professional Studies, University of Minnesota. 1994-96.

Materials and the environment; an educational videotape and leader's guide on sustainable forest management. Co-PI with Dr. Jim Bowyer. \$7,000. Source: Minnesota DNR Forestry Stewardship Program. 1994-95; and \$11,500. Source: Minnesota forest product industries, agencies. 1997.

Natural resources and environmental management: a workshop to implement the extension north central region strategic plan. Project Leader. \$7,500. Source: U.S. Department of Agriculture, Extension Service. 1994-95.

Trees and flooding emergency education packet. Co-PI. \$1,000. Source: Minnesota Extension Service Director's Innovative Grants Program. 1994.

Minnesota Sea Grant College omnibus research, outreach and management program. Project PI and Manager. \$1,300,000. Source: U.S. Department of Commerce, NOAA. 1994-96.

Urban and community forestry extension education program for Minnesota cities and towns. Co-PI with Dr. Alan Ek. \$60,000 biennially. Source: Minnesota Department of Natural Resources and USDA Forest Service. 1992-2002.

Developing quality hardwood forests. Co-PI with Dr. Mel Baughman et. al. \$210,000. Source: Legislative Commission on Minnesota Resources. 1993-95.

The economics of tree preservation in developing urban areas. Co-PI with Mr. Gary Johnson. \$67,014. Source: U.S. Department of Agriculture, National Urban and Community Forestry Council. 1993-94.

Research and outreach education program to improve regeneration of oak forests in southeastern Minnesota. Project Leader and Co-PI with Dr. Mel Baughman et. al. \$225,000. Source: Legislative Commission on Minnesota Resources. 1991-93.

Best management practices education program for forestry practitioners in Minnesota. PI. \$40,000. Source: U.S. Environmental Protection Agency. 1990-91.

Research and education program for containment of oak wilt in Minnesota forests. Co-PI with Dr. David French. \$87,000. Source: Legislative Comm. on Minnesota Resources. 1989-90.

Grant Funds received for various educational programs as Assistant Professor and Extension Natural Resources Specialist in Montana. \$41,840. 1985-88.

Miscellaneous Publications:

Daley-Laursen, S.B. 2000. A university-community partnership for research and education on regional development: Minnesota's regional sustainable development partnerships at the University of Minnesota. Proceedings: Soil Science Society of America. Minneapolis Minnesota. November 5-9.

Finley, F.N., J.J. Cogan, and S.B. Daley-Laursen. 1998. CELL - The University of Minnesota Center for Environmental Learning and Leadership: A cooperative enterprise. Proceedings International Environmental Education Research Conference. Helsinki, Finland.

Steinberg, S.J. and S.B. Daley-Laursen. 1997. ForNet: Delivering spatial data to forestry professionals in a natural resource management agency and to the public. Society of American Foresters National Convention. Memphis, Tennessee. October 4-8.

Steinberg, S.J. and S.B. Daley-Laursen. 1996. ForNet: Delivering spatial data to natural resource managers and the public. Geospatial Information Age- International Resource Technology Conference. Seattle, Washington. April 12-16.

Laursen, S.B. 1995. A description of the riparian forest resource in the State of Minnesota: land area, ownership, cover type, and disturbance. Proceedings: At the water's edge-the science of riparian forestry, Duluth, Minnesota. June 1995. 6 p.

Laursen, S.B. and A.R. Ek. 1995. Challenges and opportunities for Lake States forestry: a university perspective on the role of research, education and outreach. Proceedings: Lake States Governor's Conference, Milwaukee, WI. Nov 1995. Lakes States Forestry Alliance.

Laursen, S.B. 1993. Outstanding outreach programs: University of Minnesota outreach council and Michigan environmental initiatives. Proceedings: National Presidents' Invitational Forum on Outreach. March 1993. La Jolla, California. W. K. Kellogg Foundation.

Laursen, S.B. 1990. The CES future: leadership in natural resources education for the environmental decade and beyond. Proceedings of the Triennial Conference for Extension Fisheries and Wildlife, Monterey, California. USDA Extension Service. Washington, DC.

Laursen, S.B. and J.R. Lacey. 1987. Current status of fee-hunting enterprises in Montana. Proceedings: Montana Wildlife Society State Meeting, Kalispell, Montana. 9 p.

Laursen, S.B., D. Hanley and R.L. Mahoney. 1985. Changes in landowner attitudes and stand management practices on non-industrial private forest lands in Montana, Washington and Idaho. Proceedings: 50th Western Forestry and Conservation Association Meeting. Spokane, Washington.

Edited Works:

Daley-Laursen, S.B. 2007. Volcanic ash-cap forest soils of the Inland Northwest; a cultural tour and overview of implications. IN: Page-Dumroese, D., Miller, R., Mital, J., McDaniel, P., Miller D. (tech. eds). Volcanic ash-derived forest soils of the Inland Northwest: Properties and Implications for Management and Restoration; 9-10 Nov. 2005; Coeur d'Alene, ID. Proceedings RMRS-P-44; Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station p. 3-7.

Laursen, S.B., ed., 1996. At the water's edge: the science of riparian forestry. Conference proceedings. Duluth, Minnesota. June 1995. Minnesota Extension Service, University of Minnesota. 256p.

Laursen, S.B. and A. R. Ek, eds., 1993. Demystifying forest practices regulation; developing your Minnesota perspective. Conference proceedings. December 1991. Department of Forest Resources, University of Minnesota. 159p.

Laursen, S.B. and J. DeBoe, eds., 1992. The oak resource in the Upper Midwest: implications for management. Conference proceedings. June 1991. Minnesota Extension Service, University of Minnesota. 289p.

Refereed and Juried Articles and Proceedings:

Caamaño, Diego; Goodwin, P.; Buffington, J.M.; Liou, Jim C. P.; and Daley-Laursen, S. 2009. A Unifying Criterion for the Velocity Reversal Hypothesis in Gravel-Bed Rivers. *Journal of Hydraulic Engineering*.

Coffin, B.A., L. Yount and S. Daley Laursen. 2001. Sustainable forests education cooperative: an experiment in collaborative continuing education. *Journal of Forestry* 99(9):26-31.

Steinberg, S.J. and S.B. Daley-Laursen. 1999. ForNet: Design and implementation of an Internet-based, interactive natural resource remote sensing and GIS system for natural resource managers. Proceedings: American Society for Photogrammetry and Remote Sensing National Conference. Portland, Oregon. May 17-20.

Steinberg, S.J., C.H. Perry and S.B. Daley-Laursen. 1998. Factors influencing success in preparing future faculty. Proceedings: Sixth National Conference on Education and Employment of Teaching Assistants. Minneapolis, Minnesota. November 6-9.

Lacey, J.R., S.B. Laursen, J. C. Gilchrist, R.M. Brownson, J. Anzick and S. Doggett. 1988. Economic and social implications of managing wildlife on private land in Montana. Northwest Science. 62(1):1-9.

Educational Publications and Websites:

Pardello, R. and S.B. Daley-Laursen. 2000. From the ground up; web based teaching modules on remote sensing and GIS applications for K-12 and non-formal education environments. <http://terrasip.gis.umn.edu/projects/fromthegroundup/index.shtml>

Fitzpatrick, D., L. Queen, S. Laursen and D. French. 1996. Human factors influencing the insect-borne transmission of oak wilt. Extension leaflet. University of MN Extension Service.

Laursen, S.B. and J. Nelson. 1990. Weed management strategies for Montana windbreaks. Montana Coop. Extension Service Circular 312, Montana State University, Bozeman. 21p.

Laursen, S.B. and H. Hunter. 1986. Windbreaks for Montana: a landowner's guide. Montana Extension Service Bulletin 366. Montana State University, Bozeman. 38 p.

Montana Directory of Consultant Foresters. ed. Annual 1986-88. Montana Cooperative Extension Service, Montana State University, Bozeman. 35p.

Montana Extension Forestry Digest Magazine. Editor. Bimonthly 1985-88. Montana Cooperative Extension Service, Montana State University, Bozeman.

Magazine Articles:

Daley-Laursen, S.B., T. Wegner and M. Moen. 2001. People, Land and Water initiative helps local officials with decision making about land use and utilization of a community's natural resource base. Minnesota Counties 45(7):14. http://www.mncounties.org/publications/minnesota_counties.htm

Daley-Laursen, S.B., M. Reichenbach and M. Moen. 2001. Economic development for the future of natural resource businesses. Minnesota Counties 45(8):14.

Daley-Laursen, S.B. 1999. How is leadership in natural resource management evolving? Spectrum Magazine 4(3):2.

Laursen, S.B. and M. Kilgore. 1995. GEIS recommendations become the new Minnesota sustainable forest resource management act. The Minnesota Forester 14(2): 1.

Laursen, S.B. 1995. GEIS spawns forestry management act. The Minnesota Forester 14(1):1.

Laursen, S.B. 1994. GEIS roundtable completes its work. The Minnesota Forester 13(3):1.

Laursen, S.B. and G.R. Johnson. 1993. Minnesota's city forests: healthy people and communities through a healthy environment. Minnesota Cities 78(4):14-17.

Laursen, S.B. 1988. A revolution in tree pruning: applying a new tree biology. Western Wildlands 14(1): 2-7.

Laursen, S.B. 1988. Selecting tree care specialists: don't get clipped. Western Wildlands 14(1): 8.

Published Reports:

Coffin, B. and S.B. Daley-Laursen. 2001. Five year comprehensive review of the Center for Continuing Education, College of Natural Resources, University of Minnesota. St. Paul, MN.

Daley-Laursen, S.B. and M. Siems. 2001. Program summary report of the Regional Sustainable Development Partnerships Program, University of Minnesota, St. Paul Minnesota.

Coffin, B. and S.B. Daley-Laursen. 2000. Annual report of the Center for Continuing Education, College of Natural Resources, University of Minnesota. St. Paul, Minnesota.

Coffin, B. and S.B. Daley-Laursen. 1999. Annual Report of the Center for Continuing Education, College of Natural Resources, University of Minnesota. St. Paul, Minnesota.

Perry, H.C., S.J. Steinberg, and S.B. Daley Laursen. 1998. Key factors in graduate student success in a teaching and learning skills development program. Research on the faculty teaching and learning development program, University of Minnesota.

Laursen, S.B. and J. D. Markell. 1993. A strategic plan for outreach revitalization at the University of Minnesota. Office of the President, University of Minnesota. 59 p.

Ek, A.R., S.B. Laursen, P.R. Sand, M.J. Baughman, D.W. French and M.E. Ascerno. 1992. Minnesota's community and urban forests: opportunities and recommendations. Report to the Minnesota Legislature. University of Minnesota. 36p.

- Laursen, S.B. 1990. A synthesis and interpretation of survey data relating to environmental issues in the state of Minnesota: indicators of key educational roles for the Minnesota Extension Service. Minnesota Extension Service, University of Minnesota. 254 p.
- Laursen, S.B. 1984. Predicting shrub community composition and structure following management disturbance in forest ecosystems of the intermountain west. Ph.D. dissertation. College of Forestry, Wildlife and Range Sciences, University of Idaho, Moscow. 261 p.
- Laursen, S.B. 1982. Evaluation of the effects of operational fertilization on stem form of forest trees. Final Report to Idaho Department of Lands, Coeur d'Alene, Idaho. 63 p.
- Laursen, S.B. and J.A. Moore. 1982. Effects of larch casebearer defoliation on growth and development of juvenile mixed species larch stands. Final Report to USFS Region 6, Portland, Oregon. 30 p.
- Stoszek, K. J., A.S. Robertson, S.B. Laursen and P.G. Mika. 1982. Western pine shoot borer on the Nez Perce, Payette and Boise national forests. USDA Forest Service, Ogden, Utah. 63p.
- Laursen, S.B. 1979. Niche specialization by bark and ambrosia beetles in northern Idaho grand fir. M.S. Thesis, University of Idaho, Moscow. 59 p

Selected Outreach Scholarship:

President's Sustainability Symposium, Climate Change Adaptation Strategies for Industry, Non-Profit and Agency Leaders. University of Idaho, October 2006. Co-chair.

Close encounters of human-kind; conversations about environment, evolution and experience, with Jared Diamond, Irvan DeVore, Steven Fiereman, Chief Arvol Looking Horse. April 2001. Minneapolis, Minnesota. 280 attendees. Conf. co-chair.

At the water's edge: the science of riparian forestry. Regional science conference. June 1995. Duluth, Minnesota. 400 attendees. Conference chair.

Natural resources and environmental management: implementation of the Extension Service national strategic plan. May 1995. Minneapolis, Minnesota. 90 attendees. Conf. chair.

The future of forestry in Minnesota: the GEIS and Implementation Strategy Roundtable. March 1995. Duluth, Minnesota. 245 attendees. Conference co-chair.

Demystifying forest practices regulation in Minnesota. State policy development and education conference. Brainerd, Minnesota. December 1992. 175 attendees. Conf. chair.

The oak resource in the upper Midwest: implications for management. Regional science conference. Winona, Minnesota. June 1991. 600 attendees. Conf. co-Chair.
Protecting people and homes from wildfire in the wild land-urban interface. National policy conference. Missoula, Montana. October 1987. 800 attendees. Conf. co-Chair.

Legal and policy aspects of forest practices regulation: options for policy makers and agency administrators in the state of Montana. May 1987. 300 attendees. Conf. Chair.

Selected Professional Presentations:

Cyberinfrastructure and data management services to support climate research and education. Interdisciplinary Climate Science Seminar Series, University of Idaho. March 30, 2012.

Miscellaneous communications as president of the University of Idaho 2008-09, including: State of the University, Progress Reports and Alumni Letters. www.uidaho.edu/sdlpresarchive

Chance Favors the Prepared; How the Enduring Values of Scouting Have Influenced the Life of a University President. Keynote address to annual fund raising function of the Chief Kamiaken District, Boy Scouts of America. Moscow, ID. March 2009.

Strategic directions and realistic public-private partnerships between the university and local businesses. Keynote to Greater Moscow Alliance. Moscow, ID. February 2009.

Strategic directions and returns on investment for the University of Idaho. Idaho Legislature; Joint Finance and Administration Committee. Senate Education Committee, House Legislative Committee. Boise, ID. January 2009.

Update on Strategic Progress and Implications for Educational Policy. Idaho Legislature; Senate Education Committee, House Legislative Committee. Boise, ID. January 2009.

State of the University Addresses. University of Idaho. September 2008, January and April 2009.

Client Interests and Considerations in the Era of Land Conservation. With Dr. J. Michael Scott. Holland and Hart Annual Partners Conference, Estes Park CO, June 2008.

little you (u), BIG YOU (U); Living, Learning and Leading. Commencement Address, University of Idaho. December 2007.

State of the College Address, College of Natural Resources, University of Idaho. 2003-07.

Testimony to The United States Senate Committee on Agriculture, Nutrition and Forestry Subcommittee on Forestry, Conservation and Rural Revitalization, US Congress, Washington, D.C. Forestry and natural resources research partnerships. September 21, 2005.

Strategic Overview of the College of Natural Resources Forest and Range Experiment Station. Idaho State Legislature, Joint Finance and Appropriations Committee. Boise, ID. January 2005.

Future of wildlife and fisheries education in US natural resource colleges, The Wildlife Society Annual Conference, Moscow ID, 2004.

The concept and practice of power usage in leadership. Keynote workshop at Leadership Idaho Conference. Boise, ID. February 2004.

A vision for outreach, extension and engagement at the University of Idaho. Annual Conference of the University of Idaho Extension Service. Moscow, Idaho. December 2002.

Comparative exploration of leadership studies curricula, their cultural underpinnings and social consequences in universities of the United States and Hong Kong and the People's Republic of China. Invited keynote. The merging of civic and environmental education in K-12 school curricula. Guan-dong, China. June 2002.

The integration of leadership and civics, natural and social sciences, pedagogy and the humanities in graduate training for natural resource educators. Invited keynote. International Conference on Environmental Education. Hong Kong, China. November 2001.

Reflections on the implementation of *Incentives for Managed Growth* (RCM) as a management model at the collegiate and departmental levels in the University of Minnesota. Invited Seminar. Hong Kong Institute of Higher Education, Hong Kong, China. June 2001.

Strategic planning methodologies in higher education. Invited seminar and workshop. Hong Kong Institute of Higher Education, Hong Kong, China. May 2001.

Framing a future for educational programming in extension natural resources. Cap-note. National Conference on Environment and Natural Resources Programming. USDA Extension Service. Deer River, Minnesota. October 1998.

Challenges and opportunities for Lake States forestry: a university perspective on the role of research, education and outreach. Lake States Forestry Governor's Conference, Milwaukee, Wisconsin. November 1995. (with Alan R. Ek).

The future partnership of outreach and extension at the University of Minnesota. Capnote. Extension Day Conference. University of Minnesota. St. Paul, Minnesota. March 1995.

Next steps in the implementation of the forestry GEIS in Minnesota—a university perspective. The future of forestry in Minnesota: the GEIS and Implementation Strategy Roundtable. March 1995. Duluth, Minnesota.

Mentoring in the university: a perspective for the 1990's and beyond. University symposium on mentoring in the 1990's. University of Minnesota. May 1994.

Characterizing outreach revitalization and strategic planning at the University of Minnesota: outcomes of principled leadership. Keynote. USDA Extension Service Dean and Director's Annual Conference. Washington, D.C. March 1994.

Imaging the future vision of the University—a workshop for the University of Minnesota President's cabinet. Minneapolis, Minnesota. September 1992.

Leadership development students and their role in organizational transformation; the case of a Kellogg Foundation intern at the University of Minnesota. Satellite videoconference. Minneapolis, MN, Washington, DC. August 1992.

Learning the processes of collaboration and coalition building—a workshop for participants in the North Central Region NELD Leadership program. Washington, DC. August 1992.

Developing your own personal leadership philosophy and self-directed learning plan as a foundation for decision-making and organizational leadership—a suite of twelve workshops for extension educators throughout the State of Minnesota. Twelve locations. 1992-95.

Next-age grants seeking strategies for extension professional in the 1990's. National Triennial Extension Service Forestry Conference. Eugene, Oregon. July 1991.

Environmental education program development strategies in urban environments. Big city issues: extension's challenge. North Central Region Urban Conference. Chicago, Ill. April 1991.

A CES future: leadership in natural resources education for the environmental decade and beyond. Keynote. Future Directions for Cooperative Extension Wildlife, Fisheries and Aquaculture Programs, 1991-2000. Monterey, California. September 1990.

Implementing issue-based programming in marine extension: examples in water quality and economic development. Keynote address. National Joint Conference for Sea Grant and Extension Service Administrators. Portland, OR. July 1989 (w/K. Zurcher and N. K. Bender).

A role for issue-based programming in natural resources extension education at the land grant university. Keynote. Extension Service National Initiative Conference on Conservation and Management of Natural Resources. Washington, D.C. November 1988 (with K. Zurcher).

Selected Service, Board Memberships, Leadership Roles:

University of Idaho (2002-present):

- Board of Directors, Idaho Regional Optical Network, 2012-present.
- Search committee, Chief Information and Technology Officer, 2011-12.
- Leadership Team, NW Regional Climate Science Center, 2009-present.
- Leadership Team, Northwest Knowledge Network, 2009-present.
- Advisory Board, VIEW Student Business Plan Competition, 2007-present.
- Advisor, UI Student Leadership Development Program, 2010-present.
- Advisor, UI Student Alternative Service Break International Program, 2009-present.
- University Presidents' Council, State Board of Education, 2008-09
- Higher Education Research Council, Ex-officio, 2008-09
- Inland Northwest Research Council, 2008-09
- Idaho Legislature Interim Committee on Medical Education, 2008-09
- Idaho State Board of Education Task Force on Medical Education, 2008-09
- NCAA President's Advisory Council, 2008-09
- Western Athletic Conference, Executive Committee, 2008-09
- UI President's Cabinet, 2005-09; Provost's Council, 2002-08; Dean's Council, 2003-05
- University Foundation Advisory Board, ex-officio, 2002-2009
- Faculty Council/Senate, Dean's Representative, 2002-03
- Administrative Council, 2002-05
- Development and Advancement Council, 2002-04
- External Relations Council, 2003-05
- UI Strategic Plan Implementation Teams, Ex-officio, 2005-2008
- UI Campaign Idaho Team, \$300 million target, 2006-2008
- President's Marketing and Brand Advisory Group, 2005-07
- Fiscal Emergency Task Force, 2003
- President's Sustainability Symposium Planning Committee, 2006-08
- Taylor Ranch Wilderness Research Station Advisory Committee, Ex-officio, 2009
- Strategic Planning Council for PreK-12 Collaborations, 2003
- Search Committees: President 2003; VP Advancement, Chair 2006; Dean Agriculture, Chair, 2002; ID Water Resources Research Institute Director, 2004

University of Minnesota (1988-2002):

- Regional Sustainable Development Partnerships - Implementation TF, 1997-98
- Agricultural Experiment Station Research Proposal Review Committees, 1998-99
- University-wide Convocation, Planning Committee, 1998
- Council on Undergraduate Biological Education, 1998-99

- President's Outstanding Community Service Award Committee, Chair, 1998
- Provost's Leadership Affinity Group, 1998-99
- University-wide Leadership Minor, Advisory Group, 1997-99
- Bush Faculty Development Program Advisory Council, 1997-2000
- Outstanding Teaching Award Committee Chair, College of Natural Resources, 1997-00
- Undergraduate Service Award Team Chair, College of Natural Resources, 1996-2000
- Council of Undergraduate Deans, 1996-present
- Admissions Advisory Committee, 1996-present
- University-wide Strategic Planning Committee on Water, 1993-94
- Faculty Senate, 1991-94
- Committee on Faculty Affairs, 1991-94
- Subcommittees: Faculty and Staff Benefits and Faculty Grievance, 1991-94
- President's Outreach Strategic Planning Council, 1992-93

University of Montana (1985-88):

- School of Forestry, Dean's Advisory Council, University of Montana, 1985-88
- Mission Oriented Research Program, Advisory Council, U of Montana, 1985-87

Miscellaneous National, International, State:

- USDA Secretary's National Advisory Board for Research, Extension, Education and Economics (NAREEE), Executive Committee. 2009-present.
- NASULGC (APLU) National Farm Bill Task Force, Forestry SubComm Chair, 2006-08
- Cooperative Ecosystems Studies Unit, Executive Committees for Rocky Mountain, Great Basin and Pacific Northwest. 2003-07.
- Invited Delegate, White House Conference on Cooperative Conservation, 2005
- Science Advisory Board, Temperate Forest Foundation, Portland OR. 2005-present
- USDA-CSREES National Strategic Planning Committee, NREM, 1993-94
- Invited Delegate, National Summit on Sustaining America's Forests, Wash DC., 1999
- USDA North Central Regional Aquaculture Center, Board of Directors Chair, 1992-96
- National Arbor Day Institute. Board of Advisors, 1990-91
- President's National Community Trees Implementation Strategy Workgroup, 1991
- National Interagency Working Group on Community Forestry, Continuing Ed Chair, 1991
- USFS NC Experiment Station, Excellence in Technology Transfer Award, 1994
- National Urban Forestry Research and Education Summit. Invited Member, 1991
- Idaho EPSCoR NSF State Advisory Council, Ex-officio, 2008-09
- Idaho Center for Advanced Energy Studies, Executive Board, 2008-09
- Idaho Land Use Summit Planning Committee, 2006

- Idaho Invasive and Endangered Species Task Force, 2004-07
- Idaho Rangeland Committee, Higher Education Representative, 2003-07
- Idaho Rangeland Resources Commission, Higher Education Representative., 2002-07
- Idaho Forest Products Commission, Higher Education Representative, 2002-07
- Minnesota Governor's Sustainable Forest Resources Advisory Council, 1999-2002
- Minnesota Governors Forestry and Environmental Education Committees, 1992-94
- Minnesota Governor's Advisory Board for Environmental Education, 1991-94
- Minnesota Environmental Quality Board, Environmental Educ Adv Comm, 1991-93
- Minnesota Generic Environmental Impact Statement Forestry Roundtable, 1994-95
- Minnesota Community Design Team, Grant County, 1995; City of Afton, 1994
- Minnesota Forest Resource Management Plan, Tech Advisory Committee, 1994-95
- Minnesota Forestry Administrators State Coordinating Committee, 1989-94
- Executive Committee, Minnesota State Shade Tree Advisory Committee, 1988-92

National and State Academic Review Committees:

- USDA NIFA Climate Science Research programs review, 2012.
- Stillinger Bio Sciences Endowment Review Team, University of Idaho, 2002-2009.
- USDA CSREES National Program Review for Natural Resources Programs, Chair, 2005
- National Forestry Certification Peer Review Committee, SAF, 1999
- Accreditation Reviews: UMN Department of Rhetoric 1996, Plant Pathology 1994
- USDA Aquaculture Center Reviews; Eastern Region 1996, Western Region 1995
- Editorial Review Committee, Journal of Society and Natural Resources, 1995-97
- Wisconsin Rural Leadership Development Program Review, Univ of Wisconsin, 1995
- Peer Review Committee, American Institute of Biological Sciences, Marine Biotech Proposals for NOAA Sea Grant Biotechnology Initiative, 1993

State, Regional and National Extension:

- Extension Committee on Policy National Forestry Task Force, 2002-08
- Professional Academic Promotion Review Committee, 1997-98
- Extension Day on Campus Planning Committee, 1997
- Educational Materials Fund Design and Implementation Team, 1995-96
- Extension Service Strategic Planning Committee, 1995-96
- Program Leaders Council, Chair, 1992-96
- Minnesota Extension Program Planning Design Task Force, Subcommittee Chair, 1992-93
- International Programs Strategic Planning Committee, 1992
- Minnesota Extension Service Administrative Training Planning Committee, 1990
- Search committees: 1990, 1991, 1993, 1996, 1997, 1999, 2000, 2001

Volunteer Community Service:

- Chair Board of Directors, Boy Scout Troop 344, Moscow ID.
- Member, Rotary and Rotary International
- Member Board of Directors; Moscow Festival Dance Association
- Elder, Planning leader, Jr-Sr High educator, Choir member. First Presbyterian Church.
- Host family: Rotary International; Visiting faculty; International Youth Assns.
- Boy Scout Merit Badge Counselor; Citizenship badges

- Volunteer: Alternative Giving Market; Music Festival; Science Center; Homeless Shelter; United Arts Assn; Intercultural Community Center, Citizen's Forum on Education.
- Board of Directors: Juvenile Diabetes Association, American Cancer Society, United Way
- Member/President. *Keepers of the Waters*, Environmental Education Non-profit. 1998-02.
- Co-Founder, President/Trustee. Alumni Assn., College of Forestry, Wildlife and Range Sciences, University of Idaho. 1983.
- Board of Trustees St. Anthony Park United Church of Christ. 1998-2001.

Personal Interests:

International travel, study and immersion in geography and culture

Outdoor recreation, hiking, white water sports, camping, skiing

Spanish language

Cooking, Photography, Reading

Volunteering in the arts, music, youth development and environmental stewardship