

**Cary Daniel McDonald**  
**Curriculum Vitae**

**I. PERSONAL INFORMATION**

Local Address: 907 S. Trailside  
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Office Address: Department of Recreation, Sport & Tourism  
University of Illinois  
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**II. EDUCATION**

- Ph.D. 1985 University of Minnesota, Department of Forest Resources; Emphasis in Recreation Resource Management with specializations in Outdoor Recreation Behavior/Human Dimensions.
- M.S. 1981 University of Tennessee, Department of Forestry, Wildlife & Fisheries; Emphasis in Forest Recreation with specializations in Outdoor Recreation Behavior/Human Dimensions, and Survey Research Methodology.
- B.S. 1979 Purdue University; Department of Forestry & Natural Resources; Emphasis in Forest Recreation.

**III. PROFESSIONAL EXPERIENCE**

Academic Positions Since Final Degree

- 8/12 – current Associate Professor of Parks and Natural Resource Management, Department of Recreation, Sport & Tourism, University of Illinois at Urbana-Champaign, Champaign, Illinois.
- 7/00 – 8/12 Department Head and Associate Professor of Parks and Natural Resource Management, Department of Recreation, Sport & Tourism, University of Illinois at Urbana-Champaign, Champaign, Illinois.
- 8/96 – 7/03 Associate Professor of Natural Resources and Environmental Sciences, College of Agricultural, Consumer, and Environmental Sciences, University of Illinois at Urbana-Champaign, Champaign, Illinois. (0 percent time appointment).
- 8/96 – 7/00 Associate Head for Academic Affairs and Associate Professor of Parks and Natural Resource Management, Department of Leisure Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois; Recreation Resource Management Specialist, Illinois Extension Service (33% appointment), University of Illinois at Urbana-Champaign, Champaign, Illinois.

- 2/95 - current     Affiliate, Institute for Environmental Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois.
- 8/94 - 8/97     Associate Professor of Parks and Natural Resource Management, Department of Leisure Studies and Recreation Resource Management Specialist, Illinois Cooperative Extension Service (67% appointment, University of Illinois at Urbana-Champaign, Champaign, Illinois. (Tenure May 1996).
- 6/88 - 5/93     Associate Professor of Recreation Resource Management, Department of Parks, Recreation and Tourism Management, Clemson University, Clemson, South Carolina. (Tenure May 1991).
- 6/88 - 5/90     Graduate Studies Director, Department of Parks, Recreation and Tourism, Clemson University, Clemson, South Carolina.
- 6/87 - 5/90     Acting Director, National Park Service Cooperative Park Studies Unit, Clemson University, Clemson, South Carolina.
- 6/86 - 5/88     Assistant Professor of Recreation Resource Management, Department of Parks, Recreation and Tourism Management, Clemson University, Clemson, South Carolina.
- 8/85 - 5/86     Assistant Professor of Outdoor Recreation Management, Department of Physical Education, Sport and Leisure Studies, Washington State University, Pullman, Washington.
- 9/84 - 8/85     Post Doctorate/Instructor and Research Associate of Forest Recreation, Department of Forestry, Wildlife & Fisheries, The University of Tennessee, Knoxville, Tennessee.

#### Other Professional Employment

- 6/93 - 8/94     Senior Project Manager, Heberlein Baumgartner Research Services, Inc., Madison, Wisconsin.  
6/91 - 8/92
- 9/86 - 5/91     Research Social Scientist, Schedule A Appointment, Southeast Regional Office, National Park Service, Atlanta, Georgia.
- 5/85 - 8/85     Consultant, Oak Ridge National Laboratory, Oak Ridge, Tennessee.
- 4/82 - 12/82     Research Specialist, Hennepin County Park Reserve District, Minneapolis, Minnesota.
- 9/81 - 12/83     Graduate Research Assistant, Department of Forest Resources, University of Minnesota, St. Paul, Minnesota.
- 5/81 - 8/81     Researcher Assistant, National Park Service through The University of Tennessee, Knoxville, Tennessee.
- 6/79 - 5/81     Graduate Research Assistant, Department of Forestry, Wildlife and Fisheries, University of Tennessee, Knoxville, Tennessee.
- 9/77 - 5/79     Undergraduate Research Assistant, Department of Natural Resources, Purdue University, West Lafayette, Indiana.

Invited Lectures and Invited Conference Presentations

Invited Discussant (2011). *Online graduate education*. University of Utah, Salt Lake City, Utah.

Invited Discussant (2008). *Are we into sport management?* Annual International Chairs Meeting. Pacific Grove, California.

Invited Discussant and Session Leader (2005). *Role of Ph.D. granting institutions in the leisure field*. Annual International Chairs Meeting. Charleston, South Carolina.

Invited Discussant (2003). *Working with non-tenure track faculty*. Annual International Chairs Meeting. Salt Lake City, Utah.

Invited Discussant (2002). *Developing new faculty resources and the next generation of administrators*. Annual International Chairs Meeting. Baltimore, Maryland.

Invited Discussant. (2001). *Perspectives on Accreditation*. The Pennsylvania State University. College Park, Pennsylvania.

Invited Session Coordinator. (2001). *NRPA Accreditation: Issues in an Era of Change*. Annual National Chairs Meeting. California State University, Long Beach, California.

Invited Participant. (1999). *Apostle Islands National Lakeshore Workshop*. Bayfield, Wisconsin.

Invited Session Coordinator. (1998). *Normative Issues in Recreation Resource Management*. National Conference on Wilderness Science in a Time of Change. Missouli, Montana.

Invited Discussant. (1997). *Ph.D. Workshop Innovative Methods in Tourism Research*. University of Vienna. Vienna, Austria.

Invited Lecturer. (1996). *Illinois Governor's Conference on Tourism: Session on Survey Research*. Chicago, Illinois.

Invited Discussant. (1995). *Fourth International Outdoor Recreation and Tourism Trends Conference: Session on Tourism Impacts on Natural Resources*. St. Paul, Minnesota.

Invited Keynote Speaker. (1992). Funding for outdoor recreation research: Understanding your competitors. *National Recreation and Park Association Annual Conference: Session on Outdoor Recreation Planning and Management*. Cincinnati, Ohio.

Invited Discussant. (1991). *Midwest Association of Public Opinion Researchers: Session on Survey Research*. Chicago, Illinois.

Invited Lecturer. (1990). Human behavior in natural environments. *U.S. Forest Service Short-Course: Professional Development Program for Outdoor Recreation Management*. Clemson University. Clemson, South Carolina.

Invited Lecturer. (1990). The research process. *U.S. Forest Service Short-Course: Professional Development Program for Outdoor Recreation Management*. Clemson University. Clemson, South Carolina.

Invited Lecturer. (1990). Whitewater river carrying capacities. *Chattooga River Symposium*. Clemson University. Clemson, South Carolina.

Invited Panelist. (1990). Army Corps of Engineers and the water resources management in South Carolina. *Strom Thurmond Institute for Public Policy*. Clemson University. Clemson, South Carolina.

Invited Panelist. (1989). *Southern Regional Science Association, Session on Economics of Recreation*. University of North Carolina. Chapel Hill, North Carolina.

Invited Panelist. (1988). The use of large data sets in recreation research. *National Recreation and Park Association Annual Conference*. New Orleans, Louisiana.

Invited Lecturer. (1987). Research application: From theory to the ground. *U.S. Forest Service Short-Course: Professional Development Program for Outdoor Recreation Management*. Clemson University. Clemson, South Carolina.

### Editorships of Journals

Associate Editor. (1997-2002). *Society & Natural Resources*. Published by Taylor & Francis, Ltd.

Guest Editor. (1996). *Leisure Sciences*. Special Issue: Normative Perspectives on Outdoor Recreation Behavior, Volume 18, Number 1 and 2. Published by Taylor & Francis, Ltd.

Associate Editor. (1993-1997). *Journal of Park and Recreation Administration*. Published by the American Academy for Park and Recreation Administration.

Co-Editor. (1989). *Outdoor Recreation Benchmark 1988: Proceedings of the National Outdoor Recreation Forum*, ( USDA Forest Service, General Technical Report SE-52, 498 pp.). Asheville, North Carolina: USDA Forest Service Southeastern Forest Experiment Station.

Editor. (1988). *Proceedings of the 1988 Southeastern Recreation Research Conference*, (Volume 10, 179 pp.). Asheville, North Carolina: USDA Forest Service Southeastern Forest Experiment Station.

Associate Editor. (1987-1993). *Journal of Leisure Research*. Published by the National Recreation and Park Association.

### Grants Received

McDonald, C.D., and Shinew, K. (2011). *The Influence of Fees and Community Engagement Training on Participation Rates*. Chicago Park District. \$9,218.

McDonald, C.D., McKinney, W., & Hall, R. (2006). *Illinois Park Districts: Citizen Perspectives*. Illinois Association of Park Districts. \$20,936.

Stewart, W., & McDonald, C.D. (2003). *Grand Canyon National Park Backcountry and Stakeholders Studies*. National Park Service. \$279,104.

McDonald, C.D. (2002). *Mahomet Comprehensive Parks and Recreation Master Plan*. Village of Mahomet, IL. \$11,100.

McDonald, C.D., Stewart, W., & Miller, C. (2001). *Public Attitudes Toward Open Space Initiatives in Illinois*. Illinois Department of Natural Resources. \$26,136.

McDonald, C.D., Stewart, W., & Miller, C. (2001). *Open Space Issues in Illinois*. Illinois Association of Park Districts. \$3,000.

- Fesenmaier, D.R., McDonald, C.D., & Wicks, B.E. (1996). *Enhancing Program Evaluation in Illinois Bureau of Tourism Grant Programs*. Illinois Bureau of Tourism. \$22,660.
- McDonald, C.D. (1996). *Boat Launch Access Guide*. Illinois Department of Natural Resources. \$5909.
- McDonald, C.D., & Fesenmaier, D.R. (1995). *Lake County Tourism Marketing Assessment*. Lake County Convention and Visitors Bureau. \$8602.
- McDonald, C.D., & Fesenmaier, D.R. (1995). *Image of Chicago as a Tourist Destination: An International Perspective of United Kingdom Residents*. Illinois Bureau of Tourism. \$85,140.
- Fesenmaier, D.R., & McDonald, C.D. (1995). *Image of Chicago as a Tourist Destination: An International Perspective of German Residents*. Illinois Bureau of Tourism. \$109,340.
- McDonald, C.D. & Baumgartner, R. (1993). *Impacts of Aircraft Overflights on Recreational Use of National Parks*. National Park Service. \$750,000.
- McDonald, C.D. (1993). *Recreational Impacts at the Ding Darling National Wildlife Refuge, Sanibel Island, Florida*. U.S. Fish and Wildlife Service. \$12,000.
- McDonald, C.D. (1993). *Investigation of the Conflict Process in Outdoor Recreation Settings*. National Park Service. \$26,000.
- Floyd, M., & McDonald, C.D. (1992). *Evaluation of the Facilities and Services at Moores Creek National Battlefield and Cape Lookout National Seashore*. National Park Service. \$29,000.
- McDonald, C.D. (1992). *Recreational Use of the Chattooga Wild and Scenic River*. U.S. Forest Service. \$55,000.
- McDonald, C.D., & Uysal, M. (1991). *Investigation of Environmental Attitudes in Three National Parks*. National Park Service. \$2,500.
- McDonald, C.D. (1991). *Impacts of Aircraft Overflights on Recreational Use of National Parks*. National Park Service. \$12,000.
- McDonald, C.D. (1990). *Effects of Aircraft Overflights on Visitor Enjoyment*. National Park Service. \$9,500.
- McDonald, C.D. (1989). *Westvaco Timberlands Hunt Leasing Program: Profile of Deer Hunters in the State of South Carolina*. Westvaco Corporation. \$5,750.
- McDonald, C.D. (1989). *Policy Considerations in Provision of Public Facilities for Recreation Boating in South Carolina*. South Carolina Wildlife and Marine Resources. \$47,180.
- McDonald, C.D. (1988). *Outdoor Recreation Management Sections for Natural Resource Management Plans--Air Force*. National Park Service. \$18,392.
- McDonald, C.D., & Hammitt, W.E. (1988). *Ocoee River Whitewater Carrying Capacity and River Management Study*. Tennessee Department of Conservation. \$47,642.
- McDonald, C.D. (1988). *South Carolina Coastal Access Study*. South Carolina Sea Grant. \$5,000.
- McDonald, C.D. (1987). *Outdoor Recreation Management Sections for Natural Resource Management Plans*. National Park Service. \$40,000.

McDonald, C.D. (1987). *Assessing the Applicability of Communication Models for Visitor Information*. National Park Service. \$8,000.

McDonald, C.D. (1987). *South Carolina Coastal Access Study*. South Carolina Sea Grant. \$4,500.

Becker, R.H., & McDonald, C.D. (1987). *Visual Impact of a Proposed Hydroelectric Water Impoundment*. Duke Power. \$16,000.

McDonald, C.D. (1987). *Use Estimates of Army Corps of Engineer Reservoirs*. Army Corps of Engineers. \$43,000.

McDonald, C.D. (1986). *Outdoor Recreation Management Sections for Natural Resource Management Plans*. National Park Service. \$60,000.

Hammitt, W.E., & McDonald, C.D. (1985). *Reelfoot Lake Visitor Study*. Tennessee Wildlife Resources Agency. \$10,000.

Hammitt, W.E., & McDonald, C.D. (1983). *Visitor Studies of the Big South Fork National River and Recreation Area*. National Park Service. \$65,000.

McDonald, C.D., & Hammitt, W.E. (1980). *Evaluation of Concession Operations on the Blue Ridge Parkway*. National Park Service. \$7,500.

Hammitt, W.E., & McDonald, C.D. (1979). *Recreational Use of Selected Southern Appalachian Rivers*. National Park Service and U.S. Forest Service. \$20,000.

#### Review Panels

Member, External Academic Program Review. (2011). *Department of Recreation Management and Tourism, College of Public Programs, Arizona State University*. Tempe, Arizona.

Reviewer. (2006). *NRPA Accreditation Review—Western Michigan University*. Kalamazoo, Michigan.

Chair, External Academic Program Review. (2003). *Department of Recreation Management and Tourism, College of Public Programs, Arizona State University*. Tempe, Arizona.

Reviewer. (1999). *South Carolina Water Resources Center Competitive Grants Program*. Charleston, South Carolina.

Review Panel. (1998-current). *Illinois Association of Park Districts: Research Proposal Evaluation*. Springfield, Illinois.

Review Panel. (1998-2002). *Potential Social Impacts of Military Overflights in Selected Alaska Military Operations Areas*. USDI, US Geological Survey, National Park Service. Seattle, Washington.

Task Force. (1997-2000). *Land Use Policy Task Force--Natural Resources*. University of Illinois at Urbana-Champaign. Champaign, Illinois.

Review Panel. (1997). *Environmental Council--Human Dimensions of Environmental Systems*. University of Illinois at Urbana-Champaign. Champaign, Illinois.

Workshop Participant. (1997). *Assessing Crowding and Social Carrying Capacity for the Apostle Islands National Lakeshore*. National Park Service. Bayfield, Wisconsin.

Review Panel. (1996). *USDI National Park Service Plan for Social Science Research*. Washington, D.C.

Steering Committee. (1988-1990). *USDI National Park Service, Great Smoky Mountains National Park Human Resources Inventory and Monitoring Program*. Gatlinburg, Tennessee.

Steering Committee. (1987-1993). *USDA Forest Service Southeastern Recreation Research Conference*. Southeastern Forest Experiment Station, Athens, Georgia.

Review Panel. (1987-1993). *USDA Forest Service Short-Course Project Review Team*. Washington, D.C.

Review Panel. (1986). *USDI Forest Service Recreation and Wilderness Assessment Program*. Southeastern Forest Experiment Station, Athens, Georgia.

#### Honors, Recognitions, and Outstanding Achievements

Senior Fellow, American Leisure Academy. (2008).

Faculty Award for Outstanding Service to the Graduate Students, Department of Parks, Recreation and Tourism Management, Clemson University. (1991).

Certificate of Appreciation for Contributions as Co-Chairperson of the Benchmark Symposium on Outdoor Recreation Research, Department of Agriculture, United States Forest Service. (1989).

Certificate of Recognition for Outstanding Contributions to Recreational Research in the National Parks, Department of Interior, National Park Service. (1985).

Sigma Xi, The Scientific Research Society. (1981).

Gamma Sigma Delta, The Honor Society of Agriculture. (1981).

Xi Sigma Pi, Forestry Honorary. (1978).

#### Membership in Professional Societies

Illinois Park and Recreation Association (1996 - present)

National Society for Park Resources. (1986 - present).

National Recreation and Park Association. (1980 - present).

Academy of Leisure Sciences. (1992 - present).

### **IV. PUBLICATIONS**

#### Monographs

Mulvaney, M.A., McKinney, W.R., McDonald, C., & Hall, R. (2007). Annotated bibliography of special districts in the United States. Office of Recreation and Park Resources, University of Illinois at Urbana-Champaign, 24 pp.

McDonald, C.D., & Fesenmaier, D.R. (1996). *Survey Research: Answers to Commonly Asked Questions*. Champaign, Illinois University of Illinois Cooperative Extension Service.

#### Articles in Journals

Dustin, D., McDonald, C., Harper, J., Lamke, G., & Murphy, J. (2014). The right administrative stuff. *Scholarship*. (in press).

Dustin, D., Murphy, J., McDonald, C., Wright, B., Harper, J., & Lamke, G. (2014). Academic moneyball. *Scholarship*. (in press).

- Backlund, E., Stewart, W., McDonald, C.D., & Miller, C. (2004). Public evaluation of open space in Illinois: Citizen support for natural area acquisition. *Environmental Management*, 34(5), 634-641.
- McDonald, C.D. (1996). Normative perspectives on outdoor recreation behavior: Introductory comments. *Leisure Sciences*, 18, 1-6.
- Uysal, M., McDonald, C.D., & Martin, B. (1994). Australian international visitors to U.S. national parks and natural areas. *International Journal of Contemporary Hospitality Management*, 6(3), 18-24.
- Uysal, M., Jurowski, C., Noe, F.P., & McDonald, C.D. (1994). Environmental attitude by trip and visitor characteristics: U.S. Virgin Islands National Park. *Tourism Management*, 15, 284-294.
- Kuentzel, W., & McDonald, C.D. (1992). Lifestyle and commitment dimensions of river use specialization. *Journal of Leisure Research*, 24, 269-287.
- Herrick, T., & McDonald, C.D. (1991). Factors affecting quality in a river recreation experience. *Environmental Management*, 16, 243-247.
- Hammit, W.E., McDonald, C.D., & Noe, F.P. (1990). Wildlife management: Managing the hunt versus the hunting experience. *Environmental Management*, 13, 503-507.
- Uysal, M., McDonald, C.D., & Reid, L. (1990). Sources of information used by international visitors for U.S. parks and natural areas. *Journal of Park and Recreation Administration*, 8(1), 51-59.
- Hill, B.J., McDonald, C.D., & Uysal, M. (1990). Resort motivations for different family life-cycle stages. *Visions* 8(4), 18-27.
- Alberty, S., & McDonald, C.D. (1990). Motivational determinants of international travel. *Journal of Travel Research*, 29(1), 42-44.
- Hammit, W.E., McDonald, C.D., & Patterson, M. (1990). Determinants of multiple satisfactions for deer hunting. *Wildlife Society Bulletin*, 18, 331-337.
- Uysal, M., & McDonald, C.D. (1989). Visitor segmentation by trip index. *Journal of Travel Research*, 27(3), 38-42.
- Uysal, M., McDonald, C.D., & O'Leary, J.T. (1988). Length of stay: A macro analysis for cross-country skiing trips. *Journal of Travel Research*, 26(3), 29-31.
- Uysal, M., & McDonald, C.D. (1988). Changing American travel patterns. *Journal of Physical Education, Recreation and Dance*, 59(4), 41-42.
- McGuire, F.A., Uysal, M., & McDonald, C.D. (1988). Use of information sources by older travelers. *Tourism Management*, 9, 161-164.
- McDonald, C.D., Noe, F.P., & Hammit, W.E. (1987). Exchange theory and recreation fees: A dilemma for recreation resource administrators. *Journal of Park and Recreation Administration*, 5(2), 1-9.
- Schoen, E., Uysal, M., & McDonald, C.D. (1987). Attitudes of faculty members toward treatment of disabled students reexamined. *College Student Journal*, 21, 190-193.
- Noe, F.P., McDonald, C.D., & Hammit, W.E. (1986). Exchange satisfaction for fees: Willingness to pay for a park environment. *Environmental Systems*, 16, 111-112.



Hammitt, W.E., McDonald, C.D., & Noe, F.P. (1984). Use levels and encounters: Important variables of perceived crowding among non-specialized recreationists. *Journal of Leisure Research*, 16, 1-8.

Hammitt, W.E., McDonald, C.D., & Cordell, H.K. (1983). Characteristics and use behavior of innertube floaters on Southern Appalachian streams. *Journal of Soil and Water Conservation*, 38, 113-115.

Hammitt, W.E., & McDonald, C.D. (1983). Past on-site experience and its relationship to managing river recreation resources. *Forest Science*, 29, 262-266.

McDonald, C.D., & Hammitt, W.E. (1983). Managing river environments for the participation motives of stream floaters. *Journal of Environmental Management*, 16, 369-377.

Noe, F.P., McDonald, C.D., & Hammitt, W.E. (1983). Comparison of perceived risk taking in groups and implications drawn from the risky-shift paradigm. *Journal of Perceptual and Motor Skills*, 56, 199-206.

Hammitt, W.E., & McDonald, C.D. (1982). Response bias and the need for extensive mail questionnaire follow-ups among selected recreation samples. *Journal of Leisure Research*, 14, 207-216.

Hammitt, W.E., & McDonald, C.D. (1981). Use patterns and impacts of inner tube floaters on a mountain stream. *Southern Journal of Applied Forestry*, 5, 119-124.

#### Bulletins, Reports, or Conference Proceedings

McDonald, C., Shnew, K. and Wallace, M. (2012). *The Influence of Fees and Community Engagement Training on Participation Rates*. Chicago Park District. 46 pp.

McDonald, C., Gower, R. and Shnew, K. (2012). *University of Illinois at Urbana-Champaign, Department of Recreation, Sport and Tourism, Accreditation Self-Study Report for the Council on Accreditation of Parks, Recreation, Tourism and related Professions and the National Recreation and Park Association*. Report on file: National Recreation and Park Association, Ashburn, Virginia. 178 pp.

McDonald, C., Mulvaney, M., Hall, R., & McKinney, W.R. (2007). *Illinois Park Districts: Citizen Perspectives*. Office of Recreation and Park Resources, Department of Recreation, Sport & Tourism, University of Illinois. 55 pp.

Backlund, E., Stewart, W., Schwartz, Z., & McDonald, C. (2006). *Backcountry Day Hikers at Grand Canyon National Park*. Report on file: Park Planning and Policy Laboratory, Department of Recreation, Sport & Tourism, University of Illinois. 65 pp.

McDonald, C.D., Stewart, W., & Backlund, E. (2006). *Grand Canyon National Park Mule Rider and Phantom Ranch Visitor Study*. Report on file: Park Planning and Policy Laboratory, Department of Recreation, Sport & Tourism, University of Illinois. 52 pp.

McDonald, C.D. (2006). *University of Illinois at Urbana-Champaign, Department of Recreation, Sport and Tourism, National Recreation and Park Association and the American Association for Leisure and Recreation, Re-Accreditation Self-Study Report*. Report on file: National Recreation and Park Association, Ashburn, Virginia. (2 Volumes).

Backlund, E., Stewart, W., Schwartz, Z., & McDonald, C.D. (2005). *Day Use Visitation in the Backcountry at Grand Canyon National Park*. Report on file: Park Planning and Policy Laboratory, Department of Recreation, Sport & Tourism, University of Illinois.

McDonald, C. (2004). *Mahomet Comprehensive Parks and Recreation Master Plan*. Village of Mahomet. Report on file: Village of Mahomet. Mahomet, Illinois. 94 pages.

McDonald, C.D., Miller, C., & Stewart, W. (2003). *Public Attitudes Toward Open Space Initiatives in Illinois*. Illinois Department of Natural Resources. Springfield, Illinois. 60 pp.

McDonald, C.D., & Jackson, A. (2003). *Village of Mahomet Parks and Recreation Master Plan*. On file: Village of Mahomet, Mahomet, Illinois. 83 pp.

McDonald, C.D. (2002). *Village of Mahomet Community Recreation Study*. On file: Village of Mahomet, Mahomet, Illinois. 186 pp.

McDonald, C.D. and others. (2000). *Site Planning and Management Strategies for the Salt Fork River Forest Preserve*. Report on file: Champaign County Forest Preserve District, Mahomet, Illinois. 65 pp.

McKinney, W., McDonald, C.D., & Shinew, K. (2000). *Illinois Board of Higher Education: Program Review for the Department of Leisure Studies*. Review on file: Department of Leisure Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois. 12 pp.

McKinney, W.R., & McDonald, C.D. (1999). *Student Outcomes Assessment Plan: A Plan for Assessing and Improving Student Learning*. Department of Leisure Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois. 15 pp.

McDonald, C.D., McKinney, W.R., Shinew, K.J., & Stewart, W.P. (1999). *University of Illinois at Urbana-Champaign, Department of Leisure Studies, National Recreation and Park Association and the American Association for Leisure and Recreation, Re-Accreditation Self-Study Report*. Report on file: National Recreation and Park Association, Ashburn, Virginia. (3 Volumes).

McDonald, C.D., & McKinney, W.R. (1998). *Graduate Program Evaluation Report*. Department of Leisure Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois. 8 pp.

McDonald, C.D., & McKinney, W.R. (1998). *Teaching Workload Model*. Department of Leisure Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois. 9 pp.

McDonald, C.D., & Ying, H. (1998). *Urbana Park District Community Needs Assessment*. Report on file: Urbana Park District, Urbana, Illinois.

McDonald, C.D., & Ying, H. (1996). *Information and Research Needs of Illinois Park, Forest, and Conservation Areas: Establishing Research Priorities*. Report on file: Illinois Association of Park Districts, Springfield, Illinois.

McDonald, C.D., & Ely, S. (1996). *A Guide to Illinois Boating and Canoeing Access Development*. Report on file: Illinois Department of Natural Resources, Springfield, Illinois.

McDonald, C.D., & Fesenmaier, D.R. (1996). *Lake County, Illinois: Tourism Market Assessment*. Report on file: Lake County, Illinois Convention and Visitors Bureau, Gurnee, Illinois. 76 pp.

McDonald, C.D., & Fesenmaier, D.R. (1996). *Assessment of Travel and Image of Chicago: A Perspective of United Kingdom Pleasure Travelers*. Report on file: Illinois Bureau of Tourism, Springfield, Illinois. 79 pp.

McDonald, C.D., & Fesenmaier, D.R. (1996). *Assessment of Travel and Image of Chicago: A Perspective of*

- German Pleasure Travelers*. Report on file: Illinois Bureau of Tourism, Springfield, Illinois. 71 pp.
- McDonald, C.D., & Kreag, G. (1995). Rural tourism: Relationships and impacts associated with natural resources. In J. Thompson, D. Lime, B. Gartner, & W. Sames (Eds.), *Fourth International Outdoor Recreation and Tourism Trends Symposium*, (pp. 181-184). St. Paul, Minnesota: University of Minnesota Extension Service.
- Williams, D.R., Riden, C., McDonald, C.D., & Uysal, M. (1995). Community attachment, regional identity, and resident attitudes towards tourism. In *Proceedings of the 26th Annual Conference of the Travel and Tourism Research Association*, (pp. 424-431). June 10-13, Acapulco, Mexico.
- Miller, N., & McDonald, C.D. (1994). *The Impacts of Aircraft Flying Over National Park Service Areas: Report to Congress*. Report on file: National Park Service, Washington D.C. 93 pp.
- McDonald, C.D., & Miller, N. (1994). *A Nationwide Study of the Impacts of Aircraft Overflights on the Experience of National Park Service Visitors*. Report on file: National Park Service, Washington D.C. 330 pp.
- McDonald, C.D., & Miller, N. (1994). *A Survey of Passengers Taking Air Tour Sightseeing Flights over Grand Canyon and Haleakala National Parks*. Report on file: National Park Service, Washington D.C. 224 pp.
- McDonald, C.D., & Miller, N. (1993). *A Survey of National Park Service Managers Related to Aircraft Overflying National Parks*. Report on file: National Park Service, Washington D.C. 408 pp.
- McDonald, C.D., & Miller, N. (1993). *Effects of Aircraft Overflights on the Experience of Grand Canyon National Park Visitors*. Report on file: National Park Service, Washington D.C. 247 pp.
- Miller, N., & McDonald, C.D. (1993). *Dose-Response Relationships for Aircraft Flying Over National Park Service Areas*. Report on file: National Park Service, Washington, D.C. 140 pp.
- McDonald, C.D. (1991). *A Survey of South Carolina Registered Boaters: Policy Considerations for the Provision of Public Facilities*. Report on file: South Carolina Department of Wildlife and Marine Resources, Columbia, South Carolina. 78 pp.
- McDonald, C.D. (1990). *Westvaco Deer Hunter Study*. Report on file: Westvaco Southern Timberlands, Summerville, South Carolina. 56 pp.
- Kuentzel, W., & McDonald, C.D. (1990). A ten year stability analysis of experience expectations on the Ocoee River. In *Proceedings of the 1990 National Outdoor Recreation Trends Symposium*, (pp. 18-229). Indianapolis, Indiana: Indiana University.
- Hammit, W.E., McDonald, C.D., & Patterson, M. (1990). Multiple satisfaction variables during a deer hunt. In *Proceedings of the 1990 Third Symposium on Social Science in Resource Management*, (pp. 37-38). College Station, Texas: Texas A & M University.
- Allen, J., & McDonald, C.D. (1989). *Outdoor Recreation Management Plan, Naval Postgraduate School, Monterey, California*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 52 pp.
- McDonald, C.D., & Allen, J. (1989). *Outdoor Recreation Management Plan, Plattsburgh Air Force Base, Plattsburgh, New York*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 54 pp.
- McDonald, C.D., & Allen, J. (1989). *Outdoor Recreation Management Plan, Naval Air Station, Oceana/Fentress, Virginia Beach, Virginia*. Report on file: National Park Service, Division of Recreation Resource Assistance,

Washington, D.C. 58 pp.

McDonald, C.D., & Allen, J. (1989). *Outdoor Recreation Management Plan, Naval Radio Station, Sugar Grove, West Virginia*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 63 pp.

McDonald, C.D. (1989). *Hartwell Lake Dispersed-Use Estimation Associated with Walk-On Access from Adjacent Households*. Report on file: U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, Mississippi. 160 pp.

McDonald, C.D., & Hammitt, W.E. (1989). *Ocoee River User Study*. Report on file: Tennessee Department of Conservation, Nashville, Tennessee. 156 pp.

Cunningham, M.G., McDonald, C.D., & Bateman, N. (1989). Public coastal access points along the South Carolina shore. In *Proceedings of the Sixth Symposium on Coastal and Ocean Management*, (pp. 48-57). July 17-21, Charleston, South Carolina.

Becker, R., & McDonald, C.D. (1989). Wildlife enterprises in the rural south. In G. Yarrow & D. Guynn, Jr. (Eds.), *Proceedings of the First Symposium on Fee Hunting on Private Lands in the South*, (pp.130-133). Clemson, South Carolina: Clemson University Cooperative Extension Service.

Uysal, M., McDonald, C.D., & Reid, L. (1989). Sources of information used by international visitors for parks and natural areas. In *Proceedings of the 20th Annual Conference of the Travel and Tourism Research Association*, (pp. 363-367). June 11-15, Honolulu, Hawaii.

Allen, J., & McDonald, C.D. (1988). *Outdoor Recreation Management Plan, Naval Air Station, Pensacola, Pensacola, Florida*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 43 pp.

Allen, J., & McDonald, C.D. (1988). *Outdoor Recreation Management Plan, Naval Air Station, Whiting Field, Milton, Florida*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 36 pp.

McDonald, C.D., & Allen, J. (1988). *Outdoor Recreation Management Plan, Naval Radio Station (T), Jim Creek, Washington*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 87 pp.

Allen, J., Chubb, R., & McDonald, C.D. (1988). Resource attachment as a dimension to the investigation of recreational conflict. In *Proceedings of the Second Symposium on Social Science and Resource Management*, (pp. 54-55). Champaign, Illinois: University of Illinois.

McDonald, C.D. (1987). *Outdoor Recreation Management Plan, Naval Weapons Station, Charleston, South Carolina*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 87 pp.

McDonald, C.D. (1987). *Outdoor Recreation Management Plan, Naval Air Station, Lakehurst, New Jersey*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 46 pp.

McDonald, C.D. (1987). *Outdoor Recreation Management Plan, Naval Air Test Center-Naval Air Station, Patuxent River, Maryland*. Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 92 pp.

Allen, J., Mihalik, B., & McDonald, C.D. (1987). *Outdoor Recreation Management Plan, Navy Recreation Center,*

*Solomons Annex, Solomons, Maryland.* Report on file: National Park Service, Division of Recreation Resource Assistance, Washington, D.C. 74 pp.

McDonald, C.D. (1986). Visitor expectations as a determinant of visitor satisfaction with a deer hunting experience. In *Proceedings of the Conference on Science in the National Parks*, (pp. 67-72). Washington D.C.: USDI National Park Service.

McDonald, C.D., & Hammitt, W.E. (1986). Identification of visitor subgroup differences to facilitate management decisions. In D.Kulhavy & R. Conner (Eds.), *Wilderness and Natural Areas in the Eastern United States: A Management Challenge*, (pp. 247-252). Nacogdoches, Texas: Stephen F. Austin State University.

Hammitt, W.E., McDonald, C.D., & Hughes, J.L. (1986). Experience level and participation motives of winter wilderness users. In R. Lucas (Ed.), *Proceedings: National Wilderness Research Conference*, (USDA Forest Service General Technical Report INT-212, pp. 269-277). Ogden, UT: USDA Forest Service Intermountain Research Station.

McDonald, C.D., & Hammitt, W.E. (1985). *A Whitewater Visitor Survey of the Big South Fork National River and Recreation Area.* Report on file: National Park Service, Southeast Regional Office, Atlanta, Georgia. 185 pp.

McDonald, C.D., & Hammitt, W.E. (1985). *A Whitewater Visitor Survey of the Obed Wild and Scenic River.* Report on file: National Park Service, Southeast Regional Office, Atlanta, Georgia. 165 pp.

McDonald, C.D., & Hammitt, W.E. (1985). *Deer Hunter Visitor Study.* Report on file: National Park Service, Southeast Regional Office, Atlanta, Georgia. 151 pp.

McDonald, C.D., & Hammitt, W.E. (1985). *Big South Fork Trail Use Study.* Report on file: National Park Service, Southeast Regional Office, Atlanta, Georgia. 71 pp.

McDonald, C.D., Hammitt, W.E., & Dottavio, F.D. (1985). An individual's willingness to pay for a river visit. In (Eds.), *Proceedings of the 1984 National River Recreation Symposium*, (pp. 605-618). Baton Rouge, Louisiana: Louisiana State University.

Hammitt, W.E., & McDonald, C.D. (1985). Research for the needs of river managers: Coordinating user preferences and manager needs. In (Eds.), *Proceedings of the 1984 National River Recreation Symposium*, (pp. 188-198). Baton Rouge, Louisiana: Louisiana State University.

McDonald, C.D., & Hammitt, W.E. (1982). Safety and risk behavior of innertube floaters on Southern Appalachian streams. In K. Cordell (Ed.), *Proceedings of the 1980 Southeastern Recreation Research Conference*, (Vol. 3, pp. 27-41). Asheville, NC: USDA Forest Service Southeast Forest Experiment Station.

Hammitt, W.E., & McDonald, C.D. (1982). Social group participation and its importance as a variable in examining management control preferences of stream floaters. In K. Cordell (Ed.), *Proceedings of the 1981 Southeastern Recreation Research Conference*, (Vol. 3, pp. 227-236). Asheville, North Carolina: USDA Forest Service Southeast Forest Experiment Station.

Hammitt, W.E., McDonald, C.D., & Cordell, H.K. (1982). Perceived need for visitor management controls and corresponding support for various river use management strategies. In D. Lime (Ed.), *Forest and River Recreation: Research Update*, (Misc. Pub. 18, The Agriculture Experiment Station, University of Minnesota, pp. 45-48). St. Paul, Minnesota: University of Minnesota.

McDonald, C.D., Wollmuth, D., & Callecod, R. (1982). *Cross Country Skier's Willingness to Pay for Skiing Opportunities in Hennepin County Park Reserve District Parks*. Report on file: Hennepin County Park Reserve District, Minneapolis, Minnesota. 37 pp.

McDonald, C.D., & Hammitt, W.E. (1981). *Use Patterns, Preferences, and Social Impacts of Floaters on River Resources in the Southern Appalachian Region*. Report on file: National Park Service, Southeast Regional Office, Atlanta, Georgia. 241 pp.

McDonald, C.D., & Hammitt, W.E. (1981). Use expectations as a determinant of perceived crowding. In J. Peine (Ed.), *Proceedings: Social Science Research in National Parks and Wildland Areas*, (pp. 19-24). Gatlinburg, Tennessee: Great Smoky Mountains National Park.

McDonald, C.D., & Hammitt, W.E. (1980). Social carrying capacity considerations of floaters on three Southern Appalachian streams. In K. Chilman & J. Burde (Eds.), *Proceedings: Social Science Research in National Parks and Wildland Areas*, (pp. 56-61). Gatlinburg, Tennessee: Great Smoky Mountains National Park.

McDonald, C.D., & Hammitt, W.E. (1980). Visitor perceptions of Blue Ridge Parkway concession operations. In K. Chilman (Ed.), *Proceedings: Social Science Research in National Parks and Wildland Areas*, (pp. 28-33). Gatlinburg, Tennessee: Great Smoky Mountains National Park.

O'Leary, J.T., & McDonald, C.D. (1979). Longitudinal changes in the camping supply: The Indiana case. In K. Chilman & D. McEwen (Eds.), *Proceedings: Campgrounds and Camping 1980*, (pp. 116-121). Carbondale, Illinois: Southern Illinois University.

#### Published Abstracts

Backlund, E., Stewart, W., McDonald, C.D., & Miller, C. (2003). Illinois citizens want more natural areas. In: *EC Expo: Celebrating the Exploration of the Environment*. The Environmental Council. University of Illinois, Champaign, Illinois.

Ying, H. & McDonald, C.D. (2000). Emotion and evaluation: an exploratory study on the roles of emotion in evaluating the quality of nature-based outdoor recreation experiences. In: *Environmental Horizons 2000, Conference Proceedings*. The Environmental Council. University of Illinois, Champaign, Illinois.

Ying, H. & McDonald, C.D. (2000). The reconceptualization of leisure experiences: the role of emotions. In: *Eighth International Symposium on Society and Resource Management*. Western Washington University, Bellingham, Washington.

Hwang, Y., Ying, H., & McDonald, C.D. (2002). Local resident's attitudes on tourism development: a case study of Changbaishan nature Preserve, Peoples Republic of China. In: *Eighth International Symposium on Society and Resource Management*. Western Washington University, Bellingham, Washington.

Ying, H., & McDonald, C.D. (1998). The conceptualization of norms: an investigation of a social regularity model. *The Seventh International Symposium on Society and Resource Management: Culture, Environment, and Society*. Columbia, Missouri.

McDonald, C.D., Bartlett, K.R., & Williams, D.R. (1995). Recreation satisfaction: From expectancy to attribution. In *Abstracts of the 1995 Leisure Research Symposium*. San Antonio, TX.

Williams, D.R., Anderson, B.S., McDonald, C.D., & Patterson, M. (1995). Measuring place attachment: More preliminary results. In *Abstracts of the 1995 Leisure Research Symposium*. San Antonio, TX.

Joulie, R., & McDonald, C.D. (1993). Factors influencing preferences for pleasure travel in Canada: A French perspective. In *Proceedings of the 24th Annual Conference of the Travel and Tourism Research Association*, Whistler, British Columbia, June.

Uysal, M., Martin, B., & McDonald, C.D. (1992). Environmental attitude by trip and visitor characteristics: U.S. Virgin Islands National Park. In *Abstracts of the 1992 Leisure Research Symposium*. Cincinnati, Ohio.

Hammit, W.E., McDonald, C.D., & Patterson, M. (1990). Multiple satisfaction variables during a deer hunt. *The Third Symposium on Social Science in Resource Management*. College Station, Texas.

Reid, L., Uysal, M., & McDonald, C.D. (1989). Sources of information used by international visitors for parks and natural areas. In *Proceedings of the 20th Annual Conference of the Travel and Tourism Research Association*. Honolulu, Hawaii.

Martin, B., Uysal, M., & McDonald, C.D. (1989). Quality of life enhancement through tourism development. In *Proceedings of the Third Conference on Quality of Life and Marketing*. Blacksburg, Virginia.

Kuentzel, W., & McDonald, C.D. (1988). Past experience as a factor affecting preferences for management actions. In *Abstracts of the Fourteenth Annual Scientific Research Meeting*. National Park Service, Southeast Region, Great Smoky Mountains National Park, Gatlinburg, Tennessee.

Uysal, M., & McDonald, C.D. (1988). Visitor segmentation by trip index for South Carolina. In *Abstracts of the 1988 Leisure Research Symposium*. Indianapolis, Indiana.

Alberty, S., & McDonald, C.D. (1988). Motivational determinants of international travel. In *Abstracts of the 1988 Leisure Research Symposium*. Indianapolis, Indiana.

Allen, J., Chubb, R., & McDonald, C.D. (1988). Resource attachment as a dimension to the investigation of recreational conflict. *The Second Symposium on Social Science in Resource Management*. Champaign, Illinois.

McDonald, C.D., & Hammit, W.E. (1987). Motivation fulfillment: A determinant of visitor satisfaction. In *Abstracts of the 1987 Leisure Research Symposium*. New Orleans, Louisiana.

Noe, F.P., McDonald, C.D., & Hammit, W.E. (1986). Exchange satisfaction for fees: A dilemma for the play-pay model. In *Abstracts of the Conference on Science in the National Parks*. Ft. Collins, Colorado.

McDonald, C.D. (1986). Visitor expectations as a determinant of visitor satisfaction with a deer hunting experience. In *Abstracts of the Conference on Science in the National Parks*. Ft. Collins, Colorado.

McDonald, C.D., & Knopp, T.B. (1984). Consideration as an added dimension to the investigation of recreational conflict. In *Abstracts of the 1984 Leisure Research Symposium*. Orlando, Florida.

Hammit, W.E., & McDonald, C.D. (1982). Past on-site experience and its relationship to managing river recreation resources. In *Abstracts of the 1982 Leisure Research Symposium*. Louisville, Kentucky.

Hammit, W.E., McDonald, C.D., & Cordell, H.K. (1981). Influence of problem perception on floater attitudes toward managing use levels, conflicts, and environmental impacts. In *Abstracts of the 1981 Leisure Research Symposium*. Minneapolis, Minnesota.

Hammit, W.E., Noe, F.P., & McDonald, C.D. (1981). Group patterns, sociability, and risk-taking behavior among stream floaters. In *Abstracts of the 1981 American Sociological Association*. Toronto, Canada.

Hammitt, W.E., & McDonald, C.D. (1980). Safety-risk behavior and density-crowding relationships of inner tube floaters in two National Parks. In *Abstracts of the Sixth Annual Scientific Research Meeting*, National Park Service, Southeast Region, Great Smoky Mountains National Park. Gatlinburg, Tennessee.

McDonald, C.D., & Hammitt, W.E. (1980). Participation motives of inner tube floaters in the Great Smoky Mountains National Park. In *Abstracts of the Sixth Annual Scientific Research Meeting*. National Park Service, Southeast Region, Great Smoky Mountains National Park, Gatlinburg, Tennessee.

O'Leary, J.T., Blake, B., & McDonald, C.D. (1979). Citizens Attitudes in Rural Counties Toward National Forest Land Acquisition. In *Abstracts of the Rural Sociological Society Meeting*. Burlington, Vermont.

### Research Presentations

McDonald, C. (2007). The contribution of research to community recreation planning efforts. Illinois Association of Conservation and Forest Preserve Districts. Springfield, Illinois.

Backlund, E., Schwartz, Z., Stewart, W., & McDonald, C. (2007). Technology to estimate visitor volume on Grand Canyon Trails: The need to monitor visitor use, Travel and Tourism Research Association—Europe. Abstract accepted for presentation.

McDonald, C., Mulvaney, M., Hall, R., & McKinney, W.R. (January 2007). The importance of research: A statewide study of park districts. Illinois Association of Park Districts and Illinois Park and Recreation Association Annual Conference, Chicago, IL.

McDonald, C. (September 2006). Results of a statewide study of park districts. Illinois Association of Park Districts Research Advisory Council. Springfield, Illinois.

Stewart, W., Backlund, E., & McDonald, C. (2005). Safety and preparedness of day hikers at Grand Canyon. Colorado Plateau Biennial Conference. Grand Canyon National Park, Colorado.

Backlund, E., Stewart, W., McDonald, C.D., & Miller, C. (2003). Illinois citizens want more natural areas. In: *EC Expo: Celebrating the Exploration of the Environment*. The Environmental Council. University of Illinois, Champaign, Illinois.

Ying, H. & McDonald, C.D. (2000). Emotion and evaluation: an exploratory study on the role of emotions in evaluating the quality of nature-based outdoor recreation experiences. *Environmental Horizons*. The Environmental Council. University of Illinois. Champaign, Illinois.

Ying, H. & McDonald, C.D. (2000). The reconceptualization of leisure experiences: the role of emotions. *The Eighth International Symposium on Society and Resource Management*. Western Washington University. Bellingham, Washington.

Hwang, Y., Ying, H. & McDonald, C.D. (2000). Local resident's attitudes on tourism development: a case study of Changbaishan Nature Preserve, Peoples Republic of China. *Eighth International Symposium on Society and Resource Management*. Western Washington University. Bellingham, Washington.

McDonald, C.D. & Ying, H. (1999). What makes you feel crowded? An Integrated Model for Predicting Perceived Crowding. *Environmental Horizons*. The Environmental Council. University of Illinois. Champaign, Illinois.

Ying, H., & McDonald, C.D. (1998). The Conceptualization of Norms: An Investigation of a Social Regularity Model. *The Seventh International Symposium on Society and Resource Management: Culture, Environment, and*



*Society*. University of Missouri. Columbia, Missouri.

McDonald, C.D. (1996). Survey Research: Answers to Seven Commonly Asked Questions. *1996 Illinois Governor=s Conference*. Chicago, Illinois.

Williams, D.R., Anderson, B.S., McDonald, C.D., & Patterson, M. (1995). Measuring Place Attachment: More Preliminary Results. *1995 National Recreation and Park Association Conference*. San Antonio, Texas.

McDonald, C.D., Bartlett, K.R., & Williams, D.R. (1995). Recreation Satisfaction: From Expectancy to Attribution Theory. *1995 National Recreation and Park Association Conference*. San Antonio, Texas.

McDonald, C.D. (1995). Trends in Rural Tourism: Relationships and Impacts Associated with Natural Resources. *Fourth International Outdoor Recreation and Tourism Trends Conference*. St. Paul, Minnesota.

Joulie, R., & McDonald, C.D. (1993). Factors Affecting Preferences for Pleasure Travel in Canada: A French Perspective. *24<sup>th</sup> Travel and Tourism Research Association Conference*. Whistler, British Columbia, Canada.

Uysal, M., Martin, B., & McDonald, C.D. (1992). Environmental Attitudes by Trip and Visitor Characteristics. *1992 National Recreation and Park Association Conference*. Cincinnati, Ohio.

McDonald, C.D. (1992). Funding for Outdoor Recreation Research: Understanding Your Competitors. *1992 National Recreation and Park Association Conference*. Cincinnati, Ohio.

McDonald, C.D. (1991). Value of Recreation Opportunities for Army Corps of Engineers Reservoirs. Army Corps of Engineers. Los Angeles, California.

McDonald, C.D., Baumgartner, R., & Miller, N. (1991). Refinement of the National Park Service Program Plan for Comprehensive Aircraft Management Studies. National Park Service, Harper=s Ferry, West Virginia.

Herrick, T., & McDonald, C.D. (1990). Factors Affecting Quality in a River Recreation Experience. *Southeast Recreation Research Symposium*. Asheville, North Carolina.

Kunetzal, W., & McDonald, C.D. (1990). A Ten Year Stability Analysis of Experience Expectations on the Ocoee River. *1990 Outdoor Recreation Trends Symposium III*. Indianapolis, Indiana.

Hammitt, W.E., McDonald, C.D., & Paterson, M. (1990). Multiple Satisfaction Variables During a Deer Hunt. *The Third Symposium on Social Science in Resource Management*. College Station, Texas.

Kuentzel, W., & McDonald, C.D. (1989). Lifestyle and Commitment Dimensions of River Use Specialization. *Southeast Recreation Research Symposium*. Asheville, North Carolina.

Reid, L., Uysal, M., & McDonald, C.D. (1989). Sources of Information Used by International Visitors for Parks and Natural Areas. *20th Travel and Tourism Research Association Conference*. Honolulu, Hawaii.

Cunningham, M.G., McDonald, C.D., & Bateman, N. (1989). Public Beach Access Points Along the South Carolina Shore. *Sixth Symposium on Coastal and Ocean Management*. Charleston, South Carolina.

Becker, R., & McDonald, C.D. (1989). Wildlife Enterprises in the Rural South. *First Symposium on Fee Hunting on Private Lands in the South*. Clemson, South Carolina.

Martin, B., Uysal, M., & McDonald, C.D. (1989). Quality of Life Enhancement Through Tourism Development. *Third Conference on Quality of Life and Marketing*. Blacksburg, Virginia.

Kuentzel, W., & McDonald, C.D. (1988). Past Experience as a Factor Affecting Preferences for Management Actions. *Fourteenth Annual Scientific Research Meeting*. Great Smoky Mountains National Park, Gatlinburg, Tennessee.

McDonald, C.D. (1988). Inventory and Monitoring of Human Resources at Great Smoky Mountains National Park-Visitor Conflict. *The Second Symposium on Social Science in Resource Management*. Urbana-Champaign, Illinois.

Allen, J., Chubb, R., & McDonald, C.D. (1988). Resource Attachment as a Dimension to the Investigation of Recreational Conflict. *The Second Symposium on Social Science in Resource Management*. Urbana-Champaign, Illinois.

Uysal, M., & McDonald, C.D. (1988). Visitor Segmentation by Trip Index for South Carolina. *1988 National Recreation and Park Association Conference*. Indianapolis, Indiana.

Alberty, S., & McDonald, C.D. (1988). Motivational Determinants of International Travel. *1988 National Recreation and Park Association Conference*. Indianapolis, Indiana.

McDonald, C.D., & Becker, R. (1987). Use of Information for Managing Parkway Resources. *Conference on Parkways, Parkways: Past, Present, and Future*. Roanoke, Virginia.

McDonald, C.D. (1987). The Use of Large Data Sets in Recreation Research. *1987 National Recreation and Park Association Conference*. New Orleans, Louisiana.

McDonald, C.D. (1987). Motivation Fulfillment: A Determinant of Visitor Satisfaction. *1987 National Recreation and Park Association Conference*. New Orleans, Louisiana.

Hill, B., McDonald, C.D., & Uysal, M. (1987). Resort Motivations for Different Family Life Cycle Stages. *1987 Resort and Commercial Recreation Association*. Chicago, Illinois.

Noe, F.P., McDonald, C.D., & Hammitt, W.E. (1986). Exchange Satisfaction For Fees: A Dilemma for the Play-Pay Model. *Conference on Science in the National Parks*. Fort Collins, Colorado.

McDonald, C.D. (1986). Visitor Expectations as a Determinant of Visitor Satisfaction With a Deer Hunting Experience. *Conference on Science in the National Parks*. Fort Collins, Colorado.

McDonald, C.D., & Hammitt, W.E. (1985). Identification of Visitor Subgroup Differences to Facilitate Management Decisions. *Conference on Wilderness and Natural Areas in the Eastern United States: A Management Challenge*. Nacogdoches, Texas.

Hammitt, W.E., McDonald, C.D., & Hughes, J.L. (1985). Experience Level and Participation Motives of Winter Wilderness Users. *National Wilderness Research Conference*. Fort Collins, Colorado.

McDonald, C.D., & Knopp, T.B. (1984). Consideration as an Added Dimension to the Investigation of Recreational Conflict. *1984 National Recreation and Parks Association Conference*. Orlando, Florida

McDonald, C.D., Hammitt, W.E., & Dottavio, F.D. (1984). An Individual's Willingness to Pay for a River Visit. *1984 National River recreation Symposium*. Baton Rouge, Louisiana.

Hammitt, W.E., & McDonald, C.D. (1984). Research for the Needs of River Managers: Coordinating User Preferences and Manager Needs. *1984 National River Recreation Symposium*. Baton Rouge, Louisiana.

Hammitt, W.E., & McDonald, C.D. (1982). Past On-Site Experience and Its Relationship to Managing River Recreation Resources. *1982 National Recreation and Parks Association Conference*. Louisville, Kentucky.

Hammitt, W.E., & McDonald, C.D. (1981). Social Group Participation and Its Importance as a Variable in Examining Management Control Preferences of Stream Floaters. *Southeastern Recreation Research Symposium*. Asheville, North Carolina.

McDonald, C.D., & Hammitt, W.E. (1981). Use Expectations as a Determinant of Perceived Crowding. *Conference on Social Science Research in National Parks and Wildland Areas*. Great Smoky Mountains National Park, Gatlinburg, Tennessee.

Hammitt, W.E., Noe, F.P., & McDonald, C.D. (1981). Group Patterns, Sociability, and Risk-Taking Behavior Among Stream Floaters. *American Sociological Association Meeting*. Toronto, Canada.

Hammitt, W.E., McDonald, C.D., & Cordell, H.K. (1981). Perceived Need for Visitor Management Controls and Corresponding Support for Various River Use Management Strategies. *1981 National Recreation and Park Association Conference*. Minneapolis, Minnesota.

McDonald, C.D., & Hammitt, W.E. (1980). Safety and Risk Behavior of Inner Tube Floaters on Southern Appalachian Streams. *Southeastern Recreation Research Symposium*. Asheville, North Carolina.

McDonald, C.D., & Hammitt, W.E. (1980). Social Carrying Capacity Considerations of Floaters on Three Southern Appalachian Streams. *Conference on Social Science Research in National Parks and Wildland Areas*. Great Smoky Mountains National Park, Gatlinburg, Tennessee.

McDonald, C.D., & Hammitt, W.E. (1980). Visitor Perceptions of Blue Ridge Parkway Concession Operations. *Conference on Social Science Research in National Parks and Wildland Areas*. Great Smoky Mountains National Park, Gatlinburg, Tennessee.

Hammitt, W.E., & McDonald, C.D. (1980). Safety-Risk Behavior and Density-Crowding Relationships of Inner Tube Floaters in Two National Parks. *Sixth Annual Scientific Research Meeting*. National Park Service, Southeast Region, Great Smoky Mountains National Park, Gatlinburg, Tennessee.

McDonald, C.D., & Hammitt, W.E. (1980). Participation Motives of Inner Tube Floaters in the Great Smoky Mountains National Park. *Sixth Annual Scientific Research Meeting*. National Park Service, Southeast Region, Great Smoky Mountains National Park, Gatlinburg, Tennessee.

O=Leary, J.T., Blake, B., & McDonald, C.D. (1979). Citizen Attitudes in Rural Counties Toward National Forest Land Acquisition. *1979 Rural Sociological Society Meeting*. Burlington, Vermont.

O=Leary, J.T., & McDoanld, C.D. (1979). Longitudinal Changes in Camping Supply: The Indiana Case. *Campgrounds and Camping Conference, Land Between the Lakes*. Branden Springs, Tennessee.

## V. RESIDENT INSTRUCTION

### Summary of Instruction

*Undergraduate Courses*  
Recreation Resource Management

Recreation Resource Planning and Policy  
Research Methods I & II  
Senior Seminar--Recreation Resource Management  
Nature and American Culture

*Graduate Courses*

Recreation Behavior in Outdoor Recreation Environments  
Graduate Research Methods  
Current Issues in Recreation Management  
Special Topic: Multivariate Data Analysis Techniques  
Special Topic: Survey Research Design and Analysis  
Special Topic: Human Dimensions of Natural Resource Management  
Graduate Seminar

Supervision of Graduate Students

*Doctoral Students*

Hicks, Jonathan (RST), *Emotions and Learning in Human-Wildlife Interactions*, member of dissertation committee, expected completion August 2014.

St. James, Elizabeth (NRES), *Commitment, Constraints, Motivation, and Constraint Negotiation to Hunting Among Hunter Education Participants and Apprentice License Purchasers in Illinois*, member of dissertation committee, expected completion May 2015.

Williams, Brent (NRES), *no title at this time*, member of dissertation committee, expected completion May 2016.

Ying, H.F. Chair, 1996-2002, University of Illinois. Completed. *Emotions and Leisure Experience Evaluations: Investigating Relationships From a Temporal Perspective*.

Bixler, R. 1990-93, Clemson University. Completed. *Topophobia: Wildland Recreation and Parks*. Assistant Professor, Department of Parks, Recreation and Tourism, Clemson University.

Herrick, T. 1989-91, Clemson University. Completed. *An Overview and Synthesis of Visual Resource Assessment: Considerations for Integrating Social and Resource Data Sets*. Associate Professor and Head, Department of Recreation, Arkansas State University.

Hill, B. 1987-91, Clemson University. Completed. *Concepts of Wilderness Valuation: Public Trust, Environmental Ethics*. Professor and Chair, Recreation Management and Youth Leadership, Brigham Young University.

In addition, served as a Committee Member on 12 doctoral committees at Clemson University, 12 others at the University of Illinois, and currently serve as a Committee Member on 2 doctoral committees at the University of Illinois.

*Master of Science Students*

Zhang, Xiaohan (NRES), *Relationship Between Socio-Economic Status and the Distribution of Hunting/Fishing License Purchase*, member of thesis committee, expected completion May 2015.

Wait, J. Chair, 1996-1997, University of Illinois. Completed. *Information Needs Assessment of Illinois Association of Park District Membership*. Recreation Supervisor, Winnetka Park District, Winnetka, Illinois.

Ely, S. Chair, 1995-1996, University of Illinois. Completed. *A Guide to Illinois Boating and Canoeing Access Development*. Doctoral student, Department of Leisure Studies, University of Illinois.

Paulas, D. Chair, 1994-1995, University of Illinois. Completed. *Landfill Golf Courses: Turning Garbage into Golf*.

Ruppert, P. Chair, 1988-1990, Clemson University. Completed. *Hartwell Lake Visitor Use Study*.

McBride, A. Chair, 1987-89, Clemson University. Completed. *Marketing Analysis of Whitewater Rafting in the Southern Appalachians*. Information/Research Coordinator, Tourism Winnipeg, Winnipeg, Manitoba.

In addition, served as a Committee Member on 9 master=s committees at Clemson University, 12 at the University of Illinois, and currently serve as a Committee Member on 3 master=s committees at the University of Illinois.

#### *Other*

Anita, Jimmy. Advisor, 2000. *Models for Community development and Environmentally Sustainability: A Case Study of Ecotourism in Costa Rica*. Special Undergraduate research Experience (SURE), The Environmental Council. Completed, May 2000.

Ferreira, Gil. Advisor, 2000. *Management and Planning of Protected Areas: The Case of Peneda-Geres National Park*. Exchange student, International masters Program in Rural Development Management, University of Tras-os-Montes e Alto Douro, Portugal.

#### **IV. PROFESSIONAL/DISCIPLINARY AND UNIVERSITY SERVICE**

##### Service to Disciplinary and Professional Societies or Associations

Co-Chair. (2010). Parks, Recreation and Tourism Academic Administrator Summit. Zion National Park. September 23-26, 2010.

Program Committee. (2009-2010). SPRE Chairs' Conference. Starved Rock State Park. Utica, Illinois. January 31 – February 3, 2010.

Search Committee. (2005, 2006). Village of Mahomet Parks & Recreation Director. Mahomet, Illinois.

Chair. (2002). *Mahomet Parks and Recreation Master Plan Development*. Mahomet, Illinois.

Committee Member. (2001-2002). Accreditation Sub-Committee, National Parks and Recreation Association—Society of recreation Educators.

Chair. (2001). *Village of Mahomet Community Recreation Study*. Mahomet, Illinois.

Co-Chair. (2001). *Fifth Annual Intensive One Day Workshop: Alternative Funding Sources*. Champaign, Illinois.  
Co-Coordinator. (2000). Park Planning Workshops (2 sessions). Ipava, Illinois.

Planning Committee. (1999-2000). *Eight International Symposium on Society and Resource Management*. Western Washington University. Bellingham, Washington.

Co-Coordinator. (1999). Park Planning Workshops (4 sessions). Mammouth, Illinois.

Charter Member. (1997-present). Illinois Association of Park Districts--Research Advisory Council. Illinois Association of Park Districts, Springfield, Illinois.

Sub-Committee Chair. (1997-2000). *Salt Fork River Forest Preserve Site Plan*. Champaign County Forest Preserve District. Mahomet, Illinois.

Co-Chair and Coordinator. (1997). *1997 Illinois Park and Recreation Annual Conference--Research Symposium*. Chicago, Illinois.

Committee Member. (1996-1999). Citizens Advisory Committee. Champaign County Forest Preserve District. Mahomet, Illinois.

Speaker. (1996). *Assessing Community Needs: The Role of Survey Research*. Urbana Park District Board of Directors. Urbana, Illinois.

Speaker. (1996). *Preparing for the Certified Leisure Professional Examination*. Illinois Park and Recreation Association Day-Long Institute. Rolling Meadows, Illinois.

Session Chair. (1996). *Standards for Measuring Tourism*, 27th Annual Conference of the Travel and Tourism Research Association--Research Workshop. Las Vegas, Nevada.

Session Chair. (1996). *Recreational Conflict*, Sixth International Symposium on Society and Natural Resource Management. Penn State University, University Park Pennsylvania.

Co-Chair and Coordinator. (1996). *1996 Illinois Park and Recreation Annual Conference--Research Symposium*. Chicago, Illinois.

Charter Member. (1996-1998). Leisure Research Think Tank Committee. Illinois Association of Park Districts. Springfield, Illinois.

Session Chair. (1995). *Research on Travel Decisions*, 26th Annual Conference of the Travel and Tourism Research Association--Research Workshop. Acapulco, Mexico.

Committee Member. (1995-present). Upper Mississippi River Conservation Committee--Recreation Section. Rock Island, Illinois.

Session Chair. (1993). *Outdoor Recreation Planning and Management Session*, Annual Conference of the National Recreation and Park Association, Leisure Research Symposium. San Jose, California.

Keynote Speaker. (1992). *Outdoor Recreation Planning and Management Session*, Annual Conference of the National Recreation and Park Association, Leisure Research Symposium. Cincinnati, Ohio.

Abstract Reviewer. (1992). *Outdoor Recreation Planning and Management Session*, Annual Conference of the National Recreation and Park Association, Leisure Research Symposium. Cincinnati, Ohio.

Session Chairperson. (1992). *Crowding and Carrying Capacities in Outdoor Setting*, Fourth International Symposium on Society and Natural Resource Management. University of Wisconsin, Madison, Wisconsin.

Reviewer. (1987-1993). Member of a USDA Forest Service Review Team responsible for reviewing Forest Service recreation projects. Phoenix, AZ, 1992, 1993; Richmond, VA, 1991; Missouli, MT, 1989, 1990; Phoenix, AZ, 1988; and Nashville, TN, 1987.

Abstract Reviewer. (1988). *Outdoor Recreation and Management Session*, Annual Conference of the National Recreation and Park Association, Leisure Research Symposium. Indianapolis, Indiana.

Co-Editor. (1989). *Outdoor Recreation Benchmark 1988: Proceeding of the National Outdoor Recreation Forum*, (USDA Forest Service, General Technical Report SE-52, 498 pp.). Asheville, North Carolina: USDA Forest Service Southeastern Forest Experiment Station.

Editor. (1988). *Proceeding of the 1988 Southeastern Recreation research Conference*, (Volume 10, 179 pp.). Asheville, North Carolina: USDA Forest Service Southeastern Forest Experiment Station.

Conference Co-Chair. (1988). *A Benchmark 1988: A National Outdoor Recreation and Wilderness Forum*, @ USDA Forest Service Southeastern Forest Experiment Station. Tampa, Florida.

Schedule A Appointment. (1986-1991). Research Social Scientist, Southeast Regional Office, National Park Service. Appointment to provide research services for the Southeast Region of the National Park Service.

Associate Editor. *Society and Natural Resources*. (1997-2004).

Associate Editor. *Journal of Park and Recreation Administration*. (1993-1997).

Associate Editor. *Journal of Leisure Research*. (1987-93).

Manuscript Reviewer. Regularly review manuscripts for the leading journals in the field (*Journal of Leisure Research, Leisure Sciences, Society and Natural Resources, Journal of Park and Recreation Administration, Environmental Management, and Journal of Environmental Management*), conference proceedings, and conference abstracts.

#### University/Campus Service

##### *Administrative*

Head, Department of Recreation, Sport & Tourism, University of Illinois. (2000-2012).

Associate Head for Academic Affairs, Department of Leisure Studies, University of Illinois. (1996-2000).

Graduate Studies Director, Department of Parks, Recreation and Tourism Management, Clemson University. (1988-90).

Acting Director, National Park Service Cooperative Park Studies Unit, College of Forestry and Recreation Resources, Clemson University. (1987-90).

##### *University*

Information Technology Governance Teaching and Learning , Committee Member. (2012-present)

Information Technology Teaching and Learning Analytics Subcommittee, Committee member. (2013-present)

Graduate College Committee on Extended Education and External Degrees, Committee Member. (2014)

Campus Research Board, Reviewer. (2012-2014)

Stewarding Excellence Committee—Public Engagement. (2010)

Distance Learning Advisory Committee. (2010)

Environmental Council. Provost Appointment. (1999-2002).

Environmental Council Sub-Committee: Special Undergraduate Research Experience. (1999–2002).

UIUC Faculty of the Environment. (1999-present).

Senate Budget Sub-Committee. (1999-2001).

Land-Use Task Force Committee. Illinois extension Service. (1998-2000).

Dean=s Search Committee, College of Applied Life Studies, University of Illinois. (1997-98).

Partnership Illinois Council, Environmental Sector. (1996-1999).

Environmental Education Committee, Cooperative Extension Service, University of Illinois, Steering Committee Member. (1996-1998).

Human Dimensions of Environmental Systems, University of Illinois, Steering Committee

Member. (1995-1999; 2003-present).  
 Natural Resources Committee, University of Illinois. (1995-present).  
 Graduate Faculty Member, University of Illinois. (1995-present).  
 Environmental Studies Committee, Clemson University. (1988-91).  
 Chair, Associate Dean Search Committee, College of Forestry and Recreation Resources,  
 Clemson University. (1988).  
 Graduate Faculty Member, Clemson University. (1986-93).

### *College*

College Educational Policy Committee, Committee co-chair. (2013-present)  
 Chair, Five-Year Administrative Review Committee. (2012)  
 College Initiative Search Committee (2003-2008).  
 Administrative Council--Unit Heads Committee. College of Applied Life Studies, University of Illinois.  
 (2000-2012).  
 Search Committee. Department Head, Department of Leisure Studies, University of Illinois. (1999-2000).  
 Chair, Awards Committee, College of Applied Life Studies, University of Illinois. (1999).  
 Faculty Senator, Department of Leisure Studies, University of Illinois. (1998-2001).  
 Awards Committee, College of Applied Life Studies, University of Illinois. (1997).  
 Curriculum Committee, College of Forestry and Recreation Resources, Clemson University. (1992-93).  
 Chair, Space Utilization Committee, College of Forestry and Recreation Resources, Clemson  
 University. (1988-91).  
 Dean=s Advisory Committee, College of Forestry and Recreation Resources, Clemson University.  
 (1988-91).  
 Search Committee. Department Head, Department of Parks, Recreation and Tourism Management,  
 Clemson University. (1987-88) and (1988-89).  
 College Awards Committee, College of Forestry and Recreation Resources, Clemson University. (1987).

### *Department*

Graduate Committee, committee member. (2013-present)  
 Faculty Advisory Committee. (2013-present)  
 Chair, Ad Hoc Committee for Online Programs. (2012-present)  
 Promotion and Tenure Committee. (2012-present)  
 Alumni Relations Committee, Committee member. (2013-present)  
 Diversity Advocate for the department. (2013-present)  
 Executive Officer, Alumni Advisory Committee. (2000-2012)  
 Chair, Faculty Advisory Committee. (2000-2012)  
 Ex-Officio, Graduate Studies Committee. (2000-2012)  
 Ex-Officio, Undergraduate Studies Committee. (2000-2012)  
 Ex-Officio, Promotion and Tenure Committee. (2000-2012)  
 Faculty Representative, Rho Phi Lambda Honor Society, Department of Leisure Studies, University of  
 Illinois. (1998-2000).  
 Faculty Representative, Affirmative Action and Equal Opportunity Officer, Department of Leisure Studies,  
 University of Illinois. (1998-2000).  
 Chair, Tenure and Promotion Committee, Department of Leisure Studies, University of Illinois. (1998).  
 Tenure and Promotion Committee, Department of Leisure Studies, University of Illinois. (1997-2000).  
 Awards Committee, Department of Leisure Studies, University of Illinois. (1997-2000).  
 Chair, Education Policy Committee. (1996-2000).  
 Chair, Park and Natural Resources Curriculum Committee. (1995-2000).  
 Advisory Committee. (1994-2000).  
 Social Committee. (1994-1995).  
 Undergraduate Curriculum Committee, Department of Parks, Recreation and Tourism Management,  
 Clemson University. (1992-93).



Tenure and Promotion Committee, Department of Parks, Recreation and Tourism Management, Clemson University. (1992-93).

Coordinator, Recreation Resources Management Emphasis Area, Department of Parks, Recreation and Tourism Management, Clemson University. (1989-91).

Chair, Graduate Studies Committee, Department of Parks, Recreation and Tourism Management, Clemson University. (1988-91).

Chair, Spring Banquet Committee, Department of Parks, Recreation and Tourism Management, Clemson University. (1988).

Technical Support Committee for the Recreation, Travel and Tourism Institute, Department of Parks, Recreation and Tourism Management, Clemson University. (1986-93).

Department Search Committees:

Faculty Position—Environmental Area, Search Committee Chair, (2013-2014)

Three Faculty Positions, Department of Leisure Studies, University of Illinois. (1998-99).

Faculty Position, Department of Leisure Studies, University of Illinois. (1997-98).

Faculty Position, Chair, Department of Leisure Studies, University of Illinois. (1997-97).

Faculty Position, Department of Leisure Studies, University of Illinois. (1994-95).

Faculty Position, Department of Parks, Recreation and Tourism Management, Clemson University. (1989-90).

Administrative Assistant, Department of Parks, Recreation and Tourism Management, Clemson University. (1989).

Travel and Tourism Faculty Position, Department of Parks, Recreation and Tourism Management, Clemson University. (1987-88) and (1988-89).