Dr. Amy Gregg's Vita

EDUCATION:

Ph.D., 2000, Purdue University, Outdoor Recreation/Tourism

M.S., 1996, Ohio State University, Natural Resources

B.S., 1990, Ursinus College, Biology

PROFESSIONAL EXPERIENCE:

2008	Promoted to Associate Professor, Ball State University, Muncie, IN
2006	Name change from Amy Sheaffer to Amy Gregg
2000	Hired as Assistant Professor, Ball State University, Muncie, IN

RESEARCH INTERESTS:

Outdoor Recreation, Heritage Interpretation, Environmental Education National Parks and Public Lands Management, Human Dimensions of Natural Resource Management

Courses Taught:

NREM 101 – Environment and Society

NREM 101 Honors – Environment and Society for Honors College

NREM 201 – Undergraduate Career Seminar

NREM 211 – Water Resources

NREM 286 – Computer Applications (Statistics) in Environmental Management

NREM 299X – Experimental/Developmental Topics

NREM 369 - Professional Practice/Internship Supervisor

NREM 371 – Outdoor Recreation and Society

NREM 372 – Applied Research Methods

NREM 392 – Environmental Interpretation

NREM 402 - Field Study

NREM 473 – Outdoor Recreation Planning and Administration

NREM 477 – Wilderness and Society

NREM 497 – Special Studies in NREM

Refereed Articles in Scholarly Journals:

Gregg, A.L. (2009, April). "Journal Assignments for Student Reflections on Outdoor Programs." *Journal of Physical Education, Recreation, and Dance* 80(4): 30-38.

Sheaffer, A.L. (2006). "A hands-on assignment about public lands and demographic issues in the West." *Schole: A Journal of Leisure Studies and Recreation Education, Classroom Learning Activities Section* 21:172-176.

Eflin, J., & Sheaffer, A.L. (2005). "Service-learning in Watershed-based Initiatives: Keys to Education for Sustainability in Geography?" *Journal of Geography 105*:33-44. (Manuscript was awarded the Best Journal Article of the Year for College/University Teaching, by the Council of Geographic Education).

Sheaffer, A.L., & O'Leary, J.T. (2005). "Noncommercial fish consumption and anglers at risk." *Human Dimensions of Wildlife*, *10*: 229-238.

Sheaffer, A.L. (2003). "Achieving relevance in an introductory environmental science course through pre-service teacher artifacts." *Proceedings of the Indiana Academy of Science 112*(1): 85-91.

Other Research and Creative Projects:

DVD/Video:

Gregg, A.L. (2006). Service Learning Case Studies: Perspectives from Faculty, Students, and Community Partners." Published at Ball State University.

A DVD/video about service-learning at Ball State University, the 15-minute video highlights the service-learning projects of students and the following faculty persons: Chin-Sook Pak (Spanish), David Concepcion (Environmental Ethics), and Amy Sheaffer (Environmental Interpretation) at Ball State University. All faculty interviewed were Indiana Campus Compact grant awardees.

Technical Report for Research Project:

Sheaffer, A.L. (2004). "Mail Survey of Local Park and Recreation Providers: Research Project for the 2005-2009 Statewide Comprehensive Outdoor Recreation Plan (SCORP)." Final report submitted to the Division of Outdoor Recreation, Indiana Department of Natural Resources, 62 pp. Reviewed by the Division of Outdoor Recreation.

Grants – Internally and Externally Funded:

Division of Outdoor Recreation, IN Department of Natural Resources

\$16,830.00

Proposal Title: "Indiana's Local Park and Recreation Providers Survey."

Funded Graduate Assistant: Andrew Kennedy

Date Approved: 8/1/2009

Project Dates: 8/1/2009-8/1/2010

Indiana Campus Compact, Scholarship of Engagement Grant

Total amount of grant: \$4,500.00

Indiana Campus Compact Contribution \$3,000.00

Ball State University Matching Funds \$1,500.00

Proposal Title: "Students Serving Their Local Community by

Providing Outdoor Education Programs."

Date Approved: 4/30/2005

Project Dates: 6/1/2005-5/31/2006

AT&T Foundation Industrial Ecology Faculty Fellowship

\$25,000.00

Co-Investigator with P.I. James Eflin.

Proposal title: "Diversifying Industrial Ecology in Higher

Education II: Extending 'Institutional Ecology' for Material

Flow Analysis, Instruction and Research."

Date Approved: 12/4/2003

Project Dates: 4/13/2004-4/13/2005

Extension granted through 12/31/2005

AT&T Foundation Industrial Ecology Faculty Fellowship

\$25,000.00

Co-Investigator with P.I. James Eflin.

Proposal title: "Diversifying Industrial Ecology in Higher

Education: The University as an 'Institutional Ecology."

Date Approved: 12/4/2002

Project Dates: 1/29/2003 to 12/31/2003

Extension granted through 6/30/2004

Division of Outdoor Recreation, IN Department of Natural Resources

Proposal Title: "Issues Project for the Statewide Comprehensive Outdoor \$5,000.00

Recreation Plan (SCORP)."

Date Approved: 4/23/2002

Project Dates: 5/1/2002 to 4/30/2004.

Sample of Scholarly Presentations as Professional Meetings:

Gregg, A.L., and Kennedy, A.K. (2010). Study of Local Park and Recreation Providers for the Writing of the Next Statewide Comprehensive Outdoor Recreation Plan. <u>Invited presentation</u> at the Indiana Park and Recreation Association Annual Meeting. Purdue University, West Lafayette, IN, January 21, 2010.

<u>Hall, C.A.</u>, & Gregg, A.L. (2009). Coal Mining and Electricity in Indiana. National Association for Interpretation Region IV Workshop, Student Session, Algonquin Park, Dorset, Ontario, February 24-27, 2009.

<u>Latimer, L.</u> & Gregg, A.L. (2008). "Ethnobotany: Plants and Cultural Meanings." National Association for Interpretation Region IV Workshop, Student Session, Cuyahoga National Park, Peninsula, Ohio. April 8-11, 2008.

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<u>Gregg, A.L.</u> & <u>Squirlock, M.</u> (2007). "Building Bridges: Opportunities for Professional Development of Students." Presentation given at the National Association for Interpretation, Region 4 Meeting, , Pokagon State Park, Angola, IN. April 16-19, 2007.

Sheaffer, A.L. (2005). "The Role of Parks and Recreation in Issues of Environmental Quality."

Presented at the Indiana Academy of Science Meeting, October 7, 2005, St. Mary of the Woods, Terre Haute, IN.

Sheaffer, A.L. (2004). "Fish Consumption and Angler Risk of Morbidity." Presented at the Indiana Academy of Science Meeting, October 29, 2004, Hanover College, Hanover, IN.

Sheaffer, A.L. (2004). "Identifying Issues Facing Local Park and Recreation Departments: Quantitative and Qualitative Research for the 2004-2009 Indiana SCORP." Poster presentation for the Northeast Recreation Research Symposium, March 27-30, 2004, Bolton Landing, NY.

Sheaffer, A.L., & Arvin, S. (2004). "Indiana's Statewide Comprehensive Outdoor Recreation Plan." Presented at the Indiana Park and Recreation Association 2004 State Conference, January 29, 2004, Indianapolis, IN.

Sheaffer, A.L. (2004). "Assessing the Content of Student Journals to Identify Themes from their Experiences in Environmental Field Studies." Presented at the Coalition for Education in the Outdoors Research Symposium, January 9-11, 2004, Bradford Woods, Martinsville, Indiana

<u>Sheaffer, A.L.</u> (2003). "Using Service Learning to Promote Effective Education Among College Students in Environmental Science Courses." Poster presented at the 23rd Annual Lilly Conference on College Teaching, November 20-23, 2003, Miami University, Oxford, OH.

Sheaffer, A.L. (2003). "Environmental Quality and Social Issues with Watersheds – the Upper White River Watershed Project." Presented at the Indiana Academy of Science Meeting, October 17, 2003, Anderson University, Anderson, IN.

Sheaffer, A.L., Eflin, J., & Lyon, T. (2003). "Faculty Assessment of Knowledge and Behavior About Environmental and Sustainability Issues." Paper presented at Greening of the Campus V, September 18-20, 2003, Ball State University, Muncie, IN.

<u>Crawford, M, Cook, S.,</u> Flory, Q., Eflin, J., & <u>Sheaffer, A.L.</u> (2003). "Bridges Connect the Community: Service Learning Enabled Watershed Education and Community Development." Paper presented at the Indiana Campus Compact – 2nd Annual Student Service Learning Conference, April 11, 2003, Ball State University, Muncie, IN.

Sheaffer, A.L., Eflin, J., Crawford, M., Cook, S., and Agnew, T. (2003). Invited Paper: "'We All Live Downstream'": Connecting Students with Local Communities in Watershed Manage-ment Initiatives." Presented at the Annual Meeting of the Society for Applied Anthropology. Session entitled: Engaging Students in Community-Based Research: An Interactive Discussion. March 20, 2003, Portland, OR.

Recent Activities for Service to Profession:

Gregg, A.L. (2010). Appointed President of the Muncie Park and Recreation Board, by Mayor Sharon McShurley, Superintendent Doug Zook, and Park Board Members. Term to last two years. Muncie, IN. January 1, 2010.

Gregg, A.L. (2010). Appointed Co-chair of the Student Involvement Committee. National Association of Interpretation, Region 4. NAI is a national/international association and Region 4 includes Ontario, Ohio, Michigan, and Indiana. Meeting to swear in new chairs and co-chairs held at Pokagon State Park, Indiana. January 15-16, 2010.

<u>Gregg, A.L.</u>, Volunteer in Parks, & Bowden, B., Transportation Planner. (2008). "Mount Rainier National Park Shuttle Bus System: Past, Present, and Future." Research presentation to the Superintendent and Management Team of Mount Rainier National Park, Ashford, WA, November 25, 2008. Research project presentation as part of Sabbatical Leave during Fall Semester, 2008.



Dr. Gregg with her students on a backpacking trip in the Deam Wilderness located in the Hoosier National Forest.



Dr. Gregg with her students on weekend trip to the Knobstone trail.