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Department of Geography & Geosciences
Bloomsburg University of Pennsylvania
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Academic Appointments

Aug. 2005 - present: Associate Professor of Geography & Geosciences (tenured)
Bloomsburg University of Pennsylvania

Aug. 1999 - Aug. 2005: Assistant Professor of Geography & Geosciences
Bloomsburg University of Pennsylvania

Academic Training

Ph.D., 1997 Geography, Arizona State University, Tempe, Arizona
Dissertation title: "Fragmentation and Integration in a Fluvial Geomorphic System, Verde River, Arizona"

M.S., 1992 Geography, University of Illinois, Urbana-Champaign, Illinois
Thesis title: "Analysis of Coarse Particle Distribution within Nonsorted Stony Earth Circles, Niwot Ridge, Front Range, Colorado, U.S.A."

B. A., 1990 Geography/English, Valparaiso University, Valparaiso, Indiana

Specialization

Physical Geography and Geosciences: Water Resources, Fluvial and Dryland Geomorphology, Surface Hydrology, Environmental Policy

Research Activities

Interactions of hydrologic and fluvial processes and forms with human and biotic processes; public policy and water resources.

Teaching Experience

Aug. 1999 - present: Bloomsburg University of Pennsylvania, Bloomsburg, Pennsylvania
Carry 12 credit hour teaching load per semester; college and community service, research, and professional participation

Courses Taught at Bloomsburg University of Pennsylvania

51.100	Environmental Geology	41.258	Environmental Conservation
41.101	World Physical Geography	41.301	Water Resources Management
41.105	Environmental Issues and Choices	51.265	Geomorphology
51.107	Natural Disasters	51.370	Surface Hydrology
41.240	Writing for Environmental Careers	09.231	Technical Writing

Publications - Refereed Articles

- 2006 Beyer, P. J. Variability in channel form in free-flowing dryland river. *River Research and Applications* 22: 203-217.
- 2005 Beyer, P. J. Introduction to Dams and Geomorphology. In Beyer, P. J. (editor) *Dams and Geomorphology: Proceedings of the 33rd Annual Binghamton International Geomorphology Symposium Held October 11-13, 2002*. Elsevier Publishing Co.
- 2002 Beyer, P. J. Introduction to Dialogue on Dam Removal. *Journal of the Water Resources Association of America*, Dec. 2002.
- 2001 Beyer, P. J. (Re)defining Drought in Pennsylvania. *Proceedings of the Pennsylvania Geographical Society*, volume IX,10-11.

Books and Monographs

- 2006 Thoms, M. C., Beyer, P. J., and Rogers, K. H. "Variability, complexity and diversity: the geomorphology of river ecosystems in dryland regions." In *Ecology of Desert Rivers*, R. T. Kingsford (ed.), Cambridge University Press, pp. 47-75.
- 2005 Beyer, P. J. (editor) *Dams and Geomorphology: Proceedings of the 33rd Annual Binghamton International Geomorphology Symposium Held October 11-13, 2002*. Elsevier Publishing Co.
- 2004 Beyer, P. J., Pope, G. A., and Applegarth, M. *Physical Geography of the New Jersey Pinelands: Bog Iron, Pygmy Pines and the Jersey Devil*. Occasional Publication Series, Department of Earth and Environmental Studies, Montclair State University, Upper Montclair, NJ.
- 2001 Pope, G. A., and Beyer, P. J. *Cultural Stones of Central Park: Outcrops, Arches and Statues*. Occasional Publication Series #2, Department of Earth and Environmental Studies, Montclair State University, Upper Montclair, NJ.
- 2000 Beyer, P. J. *Fieldtrip Guide: Hickory Run State Park*. Compiled for Middle States' Division of Association of American Geographers, Division Meeting, October, Wilkes-Barre, Pennsylvania.
- 2000 Beyer, P. J. *Fieldtrip Guide: Environmental Education*. Compiled for Middle States' Division of Association of American Geographers, Division Meeting, October, Wilkes-Barre, Pennsylvania.

Published Book Reviews

- 2004 Beyer, P. J. Book review: *Water and Climate in the Western United States*. *Journal of Regional Science*, accepted for publication.
- 2001 Beyer, P. J. Book review: *Water for Gotham: A History*. *The Pennsylvania Geographer*, 39(1): 82-84; reprinted 40(1): 130-132.

Published Abstracts / Oral Presentations

- 2006 Beyer, P. J., J. C. Hill, and J. Hintz. *Environmental History of Lower Fishing Creek*. Poster Presentation, Association of American Geographers, 102nd Annual Meeting, Chicago, Illinois.
- 2005 Beyer, P. J. A Tale of Two Hurricanes, or Flood Frequency Analysis for the Susquehanna River in Central Pennsylvania. Poster Presentation, Association of American Geographers, 101st Annual Meeting, Denver, Colorado.
- 2004 Beyer, P. J. *Water Resources of the New Jersey Pinelands*. Poster Presentation, Association of American Geographers, 100th Annual Meeting, Philadelphia, Pennsylvania.
- 2003 Beyer, P. J. *Variability in hydrology, channel form and channel stability in a dryland river*. Ninth International Conference on River Research and Application, Albury, New South Wales, Australia.
- 2003 Beyer, P. J. *Impacts of Engineered Structures on the Hydrology of the Ohio River*. Poster Presentation, Association of American Geographers, 99th Annual Meeting, New Orleans, Louisiana.
- 2002 Beyer, P. J. *Trends in Dam Removal Research*. Association of American Geographers, 98th Annual Meeting, Los Angeles, California.
- 2001 Beyer, P. J. *(Re)Defining Drought in Pennsylvania*. Pennsylvania Geographical Society, Annual Meeting, November, Johnstown, Pennsylvania.
- 2000 Beyer, P. J. *The Role of Geosciences in Dam Removal Decisions*. Geological Society of America, Annual Meeting, Reno, NV. (Invited speaker)
- 2000 Beyer, P. J. *Modern Monkey-wrenching: The Removal of Edwards Dam*. Poster Presentation, Association of American Geographers, 96th Annual Meeting, Pittsburgh, Pennsylvania.
- 1999 Beyer, P. J. *Spatial Distribution of In-channel Surficial Fine-grained Laminae (SFGL) in Schoharie Creek, New York*. Middle States' Division of Association of American Geographers, Division Meeting, October, West Chester, Pennsylvania.

Grants and Awards

- 1999-2006 Beyer, P. J. Faculty Professional Development Travel Award, for conference participation, Bloomsburg University (annual competitive award)
- 2001 Beyer, P. J. *Hydrologic Response of the Ohio River to Engineered Structures*. Bloomsburg University Individual Research Project Grant, \$1792.

Other Scholarly Activities

- 2007 Chair and organizer of the “Teaching Water Resources at the Undergraduate Level” panel sessions, Association of American Geographers, 103th Annual Meeting, San Francisco, CA.
- 2004 Guest editor, special issue of papers on dams and geomorphology, *Geomorphology*, in preparation, anticipated publication 2004.
- 2003 Contributor of “Dam Removal and River Restoration in the United States” to *Elemental Geosystems* website at http://wps.prenhall.com/esm_christopherson_elementalgeo_4/0,7618,683671-,00.html.
- 2003 Consultant to Jeffrey P. Cohn, author of “People, Wildlife, and Dams: A Changing Relationship,” *World Book Encyclopedia’s 2004 Science Year*.
- 2002 Organizer of the 2002 Binghamton International Geomorphology Symposium on “Dams and Geomorphology,” October 11-13, Bloomsburg University, Bloomsburg, Pennsylvania.
- 2002 Chair and organizer of the “Dam Removal” session, Association of American Geographers, 98th Annual Meeting, Los Angeles, California.
- 2001 Assistant editor, special issue of papers on dam removal, *Journal of the American Water Resources Association (JAWRA)*, anticipated publication 2002.
- 2001 Chair and organizer of the “Dam Removal” sessions, Association of American Geographers, 97th Annual Meeting, New York City, New York.
- 1999 Chair and organizer of the “Physical Geography” session, Middle States' Division of Association of American Geographers, Division Meeting, October, West Chester, Pennsylvania.

Service

Department Service:

(academic year)

- 1999-present Geography Curriculum Committee
Library Liaison
- 1999-2000 Facilities Committee
- 1999-2004 Sabbatical Committee
Budget Committee
- 2000-present Advisor for Geography majors
- 2000-2002 Representative to University Forum
- 2001-2002 Sabbatical replacement Search Committee
- 2002-2003 Tenure-track position Search Committee
Department Representative to TALE Center

2003-present Geosciences Curriculum Committee
2003-2004 Temporary position Search Committee
 Co-coordinator, Five-Year Review for Department
2004-present Observation and Evaluation Committee
 Promotion Committee
2004-2005 Tenure-track position Search Committee
2005-present Department Webmaster
2005 Temporary position Search Committee (Chair)

College of Science and Technology Service:

(academic year)

2002-2003 Representative to College of Professional Studies Curriculum Committee
2004-2005 College Communications Committee
2005-present College Curriculum Committee
2005-2006 Temporary position in Technical Writing Search Committee (Chair)

University Service:

(academic year)

1999-present Bloomsburg University's alternative representative to the Pennsylvania Consortium for Interdisciplinary Environmental Policy
2000-2005 Advisor to HOPE (Help Protect Our Environment), student environmental organization
2001-2002 Member of Editorial Board of *Carver*, Bloomsburg University's literary magazine
 Mentor, Act 101/EOP Program
2003-2005 Faculty Professional Development Committee
2005-present Provost's Writing Task Force

Service to Professional Organizations:

(academic year)

2000 Member of organizational committee, Joint Division Meeting, Middle States' Division of Association of American Geographers and Pennsylvania Geographical Society, Wilkes-Barre, Pennsylvania.
2001-2003 Member of Awards committee, Water Resources Specialty Group of the Association of American Geographers
2002-2004 Secretary/Treasurer, Water Resources Specialty Group of the Association of American Geographers
2002, 2003 Moderator, World Geography Bowl, Association of American Geographers, Annual Meeting
2002-2003 Chair, Awards Committee, Water Resources Specialty Group of the Association of American Geographers
2004-2006 Chair, Water Resources Specialty Group of the Association of American Geographers
2005-present Webmaster, Middle States' Division of Association of American Geographers

2006-present Webmaster, Water Resources Specialty Group of the Association of American Geographers

Community Service/Presentations

1999-present Volunteer, Bloomsburg Theatre Ensemble, Bloomsburg, PA
Feb. 2000 Presentation "A Wee Tour of Landscapes of Scotland," Five & Dime Cultural Center, Bloomsburg, PA
Nov. 2000 Presentation "Heck or High Water: A Hydrologist's Perspective on Flooding," Five & Dime Cultural Center, Bloomsburg, PA
June 2001 Invited speaker on Water Resources, Fishing Creek Festival, Benton, PA
June 2001 Led field exercise in streamflow measurement techniques for Dr. Fred Hill's Limnology class, Department of Biological and Allied Health Sciences, Bloomsburg University
2003-present Volunteer, Furry Friends Network, Camp Hill, PA

Professional Associations

American Geophysical Union
Association of American Geographers
Geological Society of America (inactive)
National Council for Geographic Education
Pennsylvania Geographical Society
Sigma Xi, the Scientific Research Society

References

Gregory Pope

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