

Jean Eichhorst

Geography Department

University of Kansas

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EDUCATION

Master of Arts in Geography, 1991

Perception of Place Traits and Locational Preferences of College Seniors

University of North Dakota, Grand Forks, North Dakota

Bachelor of Science in Education, 1985, *cum laude*

English and geography, majors

University of Wisconsin-Oshkosh, Oshkosh, Wisconsin

AREAS OF INTEREST

- Hazards with associated risk assessment, mitigation, and perception
- Population, migration, health, perception, globalization, and sustainability
- North America, Asia, Caribbean

UNIVERSITY EXPERIENCE

University of Kansas

Lawrence, Kansas

Geography Department

Graduate Teaching Assistant, 2012-present

- Taught lectures and labs, developed course materials, curriculum and assessments for undergraduates in traditional classrooms
 - Geography 104, Principles of Physical Geography
 - Geography 105, Introductory Laboratory in Physical Geography

University of Nebraska at Kearney

Kearney, Nebraska

Geography and Earth Sciences Department

Lecturer, 2000-present

- Taught lectures, developed curriculum and assessment materials for undergraduate students in introductory courses, both traditional and online
 - Geography 103, Dynamic Planet: Natural Hazards
 - Geography 104, Regional Geography
 - Geography 106, Human Geography
 - Geography 101L and 102L, Physical Geography Lab

University of North Dakota

Grand Forks, North Dakota

Geography Department

Grant Coordinator, 1988-1989

- Oversaw and implemented a North Dakota Department of Public Instruction grant of \$8,000-\$10,000
- Arranged a professional development opportunity for middle-level earth science teachers
- Responsible for funding allocations and distributions per grant guidelines
- Recruited, trained, and supervised Master Teachers and graduate students

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Graduate Teaching Assistant, 1988-1990; Lab Coordinator, 1990

- Taught introductory physical lab courses
- Responsible for coordinating labs and supervision of GTAs

PUBLICATIONS AND BOOK REVIEWS

Warf, Barney and Jean Eichhorst. "Using Actor-Network Theory to Advance Geographic Pedagogy." *Journal of Geography in Higher Education*. In Review.

Eichhorst, Jean, Mohammad Hemmasi, and Warren Volden. "Recent Female Geographic Mobility in North Dakota." *Proceedings of the North Dakota Academy of Science* (1989).

Eichhorst, Jean. Review of "Rating Places: A Geographer's View on Quality of Life by Susan Cutter." *Bulletin of the Association of North Dakota Geographers* (1988).

PRESENTATIONS

Water Security: Turning Deserts Into Cropland. Is It Wise and Sustainable?
Center for Global and International Studies K-12 Workshop
Environmental Issues, April 6, 2013
University of Kansas, Lawrence, Kansas

A Tiny Peek at China. The Chang Jiang Through the Three Gorges
Alpha Delta Kappa, Xi Chapter, Kearney, Nebraska, January 2010
University of Nebraska at Kearney, Kearney, Nebraska, April 2010

The good, the bad, the ugly: Student PowerPoints and Assessment
Holdrege Public Schools, Spring In-Service, Holdrege, Nebraska, 2007

Employment Location Perception and Preference of University Students
Association of American Geographers Annual Meeting, April 22, 1990
Toronto, Ontario, Canada

Choosing a Place to Work and Live: Spatial Perceptions and Preferences
Canadian Association of Geographers—Prairie Division &
North Dakota Association of Geographers, September 1989
Minot, North Dakota

Recent Female Geographic Mobility in North Dakota
North Dakota Academy of Science, April 1989
Grand Forks, North Dakota

GRANTS

University of North Dakota
Grand Forks, North Dakota
Graduate School, Graduate Student Research Grant, 1989
Geography Department, Research and Development Fund, 1987

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AWARDS AND HONORS

Alpha Delta Kappa, Xi Chapter, Nebraska
State Chapter Award, Promoting World Understanding, 2010
Member Scholarship, 2003, 2005, 2009
Gamma Theta Upsilon, University of North Dakota
Graduate Student Award, 1989-90
Canadian Association of Geographers-Prairie Division
Graduate Student Paper Award, 1989

PROFESSIONAL SERVICE AND DEVELOPMENT

Vice President, 2013-2014
Graduate Student Organization, Geography Department, University of Kansas,
Lawrence, Kansas
Faculty Participant, Fall 2010
Faculty Online Course Development Training
Faculty Representative, July 2009
Faculty Development & Exchange
Shandong University at Weihai, Weihai, China
Reviewer, 2009
Abbott, Patrick L. *Natural Disasters*. 7th ed. New York: McGraw-Hill, 2008.
Reviewer, 2008
Pulshipher, Lydia Mihleic and Alex Pulsipher. *World Regional Geography*. 5th ed.
New York: W.H. Freeman, 2007.
Member, Community Advisory Committee, District Expansion and Prioritization, 2008-2009
Kearney Public Schools, Kearney, Nebraska
Regional Invention Convention Judge, 2005-2007
Educational Service Unit 10
Kearney, Nebraska
Search Committee, Spring 2003
University of Nebraska at Kearney, Geography and Earth Sciences
Tenure-Track Assistant Professor, GIS with Human or Regional Geography

PROFESSIONAL ORGANIZATIONS

Association of American Geographers
Student member 1987-1991, 2012+
International Relations Council, Kansas City
Student member, 2013+

RELATED GEOGRAPHIC EXPERIENCE

West Central Geography Academy (University of Northern Colorado)
Carbondale and Greeley, Colorado
Assessment and Portfolio Mentor Teacher, 1992

- Assisted and guided public school teachers from the Great Plains and Rocky Mountain Region to improve geographic instruction and implement various assessment tools, e.g. rubrics and benchmarks

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National Geographic Society
Washington, D. C.

Intern, Geography Alliance Program, Education Division, 1990

- Performed research and contributed to *Directions in Geography*
- Drafted mock-ups with team members to meet objectives and outcomes
- Pre-tested tools for de-bugging before final implementation

SECONDARY TEACHING

Holdrege Public Schools
Holdrege, Nebraska

Teacher and Assistant Speech Coach, 2005-2007

- Taught middle and high school students
- Adapted materials to be more interdisciplinary e.g. used maps to highlight changes in setting and display cultural elements

Statewide Writing Assessment Reader, 2006

Nebraska Department of Education, Lincoln, Nebraska

Digital Storytelling—Korean Veterans' Stories Participant, 2005-2006

Educational Service Unit 11, Holdrege, Nebraska

Kearney Public Schools & University of Nebraska at Kearney, Teacher Education
Kearney, Nebraska

Partnership Teacher, 2000-2003

- Taught middle school students in the public school system to support a teacher training program for university students
- Integrated individual content units to form holistic interdisciplinary units

Grand Forks Public Schools
Grand Forks, North Dakota

Teacher, 1991-1999; Chair-Elect, 1999

- Taught middle and high school students
- Designed and implemented interdisciplinary activities to reinforce the links between geography, history, and literature
- Supervised University of North Dakota education students for student teaching, classroom observation, and methodology courses

CERTIFICATES

Nebraska Teaching Certificate, *English and Geography*

TECHNOLOGY RELATED EXPERIENCE

Morris Printing Group
Kearney, Nebraska

Online Marketing Developer, 2011—2012

- Developed webinar materials and presented to customers
- Contributed to department research and reports
- Used Cisco Webex for online presentations