



Journal of Geography Award Winners
1980- Present

1980

Best Content Article:

Altschul, Robert D. "Transportation in African Development." JOURNAL OF GEOGRAPHY, 79 (1): 44-56, January-February, 1980.

Best Elementary Teaching Article:

Kracht, James B. and Richard G. Boehm. "Geography Is More Than Knowing: Deciding and Doing Are Basic Too!" JOURNAL OF GEOGRAPHY, 79 (2): 104-108, March-April, 1980.

Best College or University Teaching Article:

Hill, A. David. "Simon: Simulating Problems of Rural Community Development in Columbia." JOURNAL OF GEOGRAPHY, 79 (1): 4-12, January-February, 1980.

1982

Best Content Article:

Trewartha, Glenn T. "Monsoons: With a Focus on South Asia and Tropical East Africa." JOURNAL OF GEOGRAPHY, 81 (1), January-February, 1982, pp. 4-11.

Best College or University Teaching Article:

Haddock, Kenneth C. and James L. Mulvihill. "Assessing the Locational Attributes of Housing for the Elderly Through Classroom and Field Studies." JOURNAL OF GEOGRAPHY, 80 (4), April-May, 1981, pp. 136-141.

Best Elementary Teaching Article:

Kirman, Joseph M. "Use of 5 Black-and-White Landsat Images in the Elementary Grades." JOURNAL OF GEOGRAPHY, 80 (6), November, 1981, pp. 124-129.

1983

Best Content Article:

Rogge, John R. "Population Trends and the Status of Population Policy in Africa." JOURNAL OF GEOGRAPHY, 81 (5), September-October, pp. 164-173.

Best Secondary Teaching Article:

Horsley, Doyme. "Environmental Planning in Jonah's Basin: A Simulation Game and Experimental Analysis." JOURNAL OF GEOGRAPHY, 81 (6), November-December, 1982, pp. 229-236.

Best Geographic Article in a Non Geographic Publication:

Grady, Denise. "Watch on the Mississippi." DISCOVER, 4 (3), March, 1983, pp. 23-27.



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1980- Present**

1984

Best Content Articles:

Conzen, Michael P. "American Cities in Profound Transition: The New City Geography of the 1980's." JOURNAL OF GEOGRAPHY, 82 (3), pp. 94-102.

Shelley, Fred M., J. Clark Archer, and Ellen R. White. "Rednecks and Quiche Eaters: A Cartographic Analysis of Recent Third Party Electoral Campaigns." JOURNAL OF GEOGRAPHY, 83 (1), February, 1984, pp. 7-12.

Best Elementary Teaching Article:

Hawkins, Michael and A. Guy Larkins. "A Map Skills and Concept Unit for the Primary Grades." JOURNAL OF GEOGRAPHY, 82 (1), January-February, 1983, pp. 26-69.

Best College or University Teaching Article:

Harper, Robert A. "Geography in General Education: The Need to Focus on the Geography of the Field." JOURNAL OF GEOGRAPHY, 81 (4), July-August, 1982, pp. 122-39.

1985

Best Content Article:

Tuan, Yi Fu. "The Landscapes of Sherlock Holmes." JOURNAL OF GEOGRAPHY, 84 (2), March-April, 1985, pp. 56-60.

Best Secondary Teaching Article:

Graves, Norman J. "The Falklands or Las Malvinas: An Issue In Political Geography." JOURNAL OF GEOGRAPHY, 82 (3), May-June, 1983, pp. 123-133.

1987

Best Content Article:

Kromm, David and White, Stephen. "Interstate Ground and Water Management." JOURNAL OF GEOGRAPHY, 86 (1), January-February, 1987, pp. 5-10.

Best Secondary Teaching Article:

Anderson, Jeremy. "Teaching Map Skills: An Inductive Approach." JOURNAL OF GEOGRAPHY, 84 (3 & 4), May-June and July/August, 1985, pp. 117-122, pp. 169-176.

1988

Best Content Article:

Solomon, Barry D. and Shelley, Fred M. "Siting Patterns of Nuclear Waste Repositories." JOURNAL OF



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GEOGRAPHY, 87 (2), March-April, 1988, p. 72.

Best Elementary Teaching Article:

Boehm, Richard G. and Petersen, James F. "Teaching Place Names and Locations in Grade 4-8: Map of Errors." JOURNAL OF GEOGRAPHY, 86 (4), July-August, 1987, pp. 167-169.

Best College Teaching Article:

Raitz, Karl B. "Rivers, Towns and Topographic Maps." JOURNAL OF GEOGRAPHY, 86 (2), March-April, 1987, pp. 68-75.

1989

Best Content Article:

Butler, David R. "Teaching Natural Hazards: The Use of Snow Avalanches in Demonstrating and Addressing Geographic Topics and Principles." JOURNAL OF GEOGRAPHY, 87 (6), November-December, pp. 212-225.

Best Secondary Teaching Article:

Allen, Rodney F. "Image and Reality: The Critical Use of Tourist Brochures in World Geography Classes." JOURNAL OF GEOGRAPHY, 88 (1), January - February, 1989.

1990

Article with the Best Content:

Cohen, Saul B. "The World Geopolitical System in Retrospect and Prospect." JOURNAL OF GEOGRAPHY, 89 (1), January-February, 1990.

Best Article Related to Teaching in the Elementary School:

Pritchard, Sandra F. "Using Picture Books to Teach Geography in The Primary Grades." JOURNAL OF GEOGRAPHY, 88 (4), July-August, 1989.

Best Article Related to Teaching in College or University:

Winsor, Roger A. "World Bank Game: An Economic Development Simulation." JOURNAL OF GEOGRAPHY, 88 (3), May-June, 1989.

1991

Article with the Best Content:

de Blig, Harm. "Africa's Geomosaic Under Stress." JOURNAL OF GEOGRAPHY, 90 (1), January-February, 1991.

Best Article Related to Teaching in the Secondary School:



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Marcello, Jody Smothers. "Faces and 'Hands' of Women in the Pacific Community: Towards and Understanding of Their Status." JOURNAL OF GEOGRAPHY, 89 (4), July-August, 1990.

1992

Article with the Best Content:

Cohen, Saul B. "Middle East Geopolitical Transformation: The Disappearance of a Shatterbelt." JOURNAL OF GEOGRAPHY, 91 (1), January-February, 1992.

Best Article Related to Teaching in College or University:

Wise, Naomi and Jane Heckley Kon. "Assessing Geographic Knowledge with Sketch Maps." JOURNAL OF GEOGRAPHY, 89 (3), May-June, 1990.

Best Article Related to Teaching in College or University:

Rugg, Dean S. "Making Introductory Cultural Geography more Relevant." JOURNAL OF GEOGRAPHY, 90 (5), September-October, 1991.

1993

Article with the Best Content:

Gersmehl, Phillip J. "Themes and Counterpoints in Geographic Education." JOURNAL OF GEOGRAPHY, 91 (4), July-August, 1992

Best Article Related to Teaching in the Secondary School:

Gregg, M. and G. Leinhardt. "Geography in History: What is the Where?" JOURNAL OF GEOGRAPHY, 92 (2) March-April, 1993.

1994

Article with the Best Content:

Quattrochi, Dale A. "The Need for a Lexicon of Scale Terms in Intergrating Remote Sensing Data with Geographic Information Systems." JOURNAL OF GEOGRAPHY, 92 (5), September-October 1993.

Best Article Related to Teaching in the Secondary School:

Gutierrez, Esta D. and Yvette Sanchez. "Hilltop Geography for Young Children Creating and Outdoor Learning Laboratory." JOURNAL OF GEOGRAPHY, 92 (4), July-August, 1993.

Best College or University Article:

Carstensen, Laurence, Edward Fox, Bob Morrill and Clifford Shaffer. "GeoSim: A GIS-Based Simulation Laboratory for Introductory Geography." JOURNAL OF GEOGRAPHY, 92 (5), September-October, 1993.



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1980- Present**

1995

Articles with the Best Content:

Self, Carole and Reginald Golledge. "Sex-related Differences in Spatial Ability: What Every Geographer Should Know." JOURNAL OF GEOGRAPHY, 93 (5), September-October, 1994.

Corson, Mark W. and Julian M. Minghi. "Reunification of Partitioned Nation-States: Theory vs. Reality in Vietnam and Germany." JOURNAL OF GEOGRAPHY, 93 (3), May-June, 1994.

Best Article Related to Teaching in the Secondary School:

Bednarz, Sarah. "Using Mnemonic to Learn Place Geography." JOURNAL OF GEOGRAPHY, 94 (1), January-February, 1995.

1996

Article with the Best Content:

Arbona, Sonia, and John M. Hunter. "Economic Development Threatens Groundwater in Puerto Rico: Results of a Field Study." JOURNAL OF GEOGRAPHY, 94 (6), November-December, 1995

Best Article Related to Teaching in the Elementary School:

Trifonoff, Karen M. "Going beyond Locations: Thematic Maps in the Early Elementary Grades." JOURNAL OF GEOGRAPHY, 94 (2), March-April, 1995.

Best Article Related to Teaching at the College/University Level:

Sui, Daniel Z. "A Pedagogic Framework to Link GIS to the Intellectual Core of Geography." JOURNAL OF GEOGRAPHY, 94 (6), November-December, 1995.

1997

Article with the Best Content:

Dr. Christine Drake "Water Resource Conflicts in the Middle East" JOURNAL OF GEOGRAPHY, 96(1):4-12, January-February, 1997

Best Article Related to Teaching at the Secondary School Level:

Mr. Dan Hermann "Developing a Spatial Perspective: Using the Local Landscape to Teach Students to Think Geographically" JOURNAL OF GEOGRAPHY, 95(4):162-167 July-August 1997



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1980- Present**

1998

Best Content Article:

Dr. Terrence W. Haverluk, US Air Force Academy in Colorado Springs *The Changing Geography of U.S. Hispanics, 1850-1990*

Best Article for Teaching Geography at the Elementary Level:

Dr. Barbara Fredrich, San Diego State University, and Ms. Karyl Fuller. *Linking Geography and Art: Inness' "The Lackawanna Valley"*

Best Article for Teaching Geography at the College Level:

Dr. Karl F. Nordstrom, Rutgers University, New Brunswick, New Jersey. *Assessment of Collaborative Approaches to Teaching a Undergraduate Environmental Management Course*

1999

Best Content Article:

Richard E. Lonsdale & J. Clark Archer, University of Nebraska, *Emptying areas of the United States, 1990-1995*, Volume 97 (3): 108-122.

Best Article for Teaching Geography at the Secondary Level:

Nancy L. Jackson & Norbert Elliot, New Jersey Institute of Technology, Maureen Lally Cerrato, Academy for Advancement of Science & Technology. *Geography and Fieldwork at the Secondary School Level: An Investigation of Anthropogenic Litter on an Estuarine Shoreline*, Volume 96 (6): 301-306.

2000

Best Content Article (tie):

Sharan E. Pittser, Newman University, Wichita, Kansas. *Early Women Geography Educators, 1783-1932*, Volume 98 (6): 302-307.

Andrew J. Herod, University of Georgia, Athens, Georgia. *Using Industrial Disputes to Teach about Economic Geography*.

Best Article for Teaching Geography at the Elementary Level:

Timothy A. Keiper, Western Washington University, Bellingham, Washington. *GIS for Elementary Students: An Inquiry Into a New Approach to Learning Geography*, Volume 98 (2): 47-59.

Best Article for Teaching Geography at the College Level:

Jonathan I. Leib, Florida State University, Tallahassee, Florida. *Teaching Controversial Topics:*



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Iconography and the Confederate Battle Flag in the South. Volume 97 (4-5): 229-240.

2001

Best Content Article

Altha J. Cravey, Thomas A. Arcury, and Sara A. Quandt, *Mapping as a Means of Farmworker Education and Empowerment*, Volume 99 (6): 229-237, November/December 2000.

Best Article on Teaching in the Secondary School:

Larry R. Ford, University of San Diego, *Cities and Urban Land Use in Advanced Human Geography*, Volume 99 (3/4): 153-168, May-August 2000.

Special Award for Outstanding Journal Issue:

Teaching Advanced Placement Human Geography, Volume 99 (3/4) May-August 2000. Organizer Alexander B. Murphy, University of Oregon

2002

Best Content Article:

Everyday Ecologies: Cities, Nature, and Teaching Urban Ecology, *By Gavin Bridge, July/August 2001.*

Best Elementary Article:

River Views of Beginning Pre-Service Teachers: Content, Knowledge Use, by Sr. Madeleine Gregg, fcJ, March/April 2001.

Best University/College Article:

Activities to Develop a Spatial Perspective Among Students in Introductory Geography Courses, by Raymond K. Oldakowski, November/December 2001.

2003

Best Content Article:

Chris Lukinbeal, Southern Connecticut State University. *Teaching Historical Geographies of American Film Production.* Volume 101 (6): 250-260, November/December 2002.



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Best Article for Teaching at the College/University Level:

Phil Klein, University of Northern Colorado. *Active Learning Strategies and Assessment in World Regional Geography Classes*. Volume 102 (4): 146-157, July/August 2003.

Best Article for Teaching at the Secondary Level:

Joseph M. Kirman, University of Alberta. *Transformative Geography: Ethics and Action in Elementary and Secondary Geography Education*. Volume 102 (3): 93-98, May/June 2003.

2004

Best Content Article:

“The Effects of GIS on Students’ Attitudes, Self-efficacy and Achievement in Middle School Science Classrooms” by Thomas R. Baker and Steven H. White (Nov/Dec '03: Vo. 102, No.6)

Best Article for Teaching at the College/University Level:

“Medical Mapping: The Revolution in Teaching and Using Maps for the Analysis of Medical Issues” by Tom Koch and Ken Denike (March/April '04: Vol. 103, No. 2)

Best Article for Teaching at the Secondary Level:

“Which is the Best Route?: Route-finding Strategies of Middle School Students Using GIS” by John C. Wigglesworth (Nov/Dec '03: Vo. 102, No.6)

2005

Best Content Article:

Apple Stack Cake for Dessert: Appalachian Regional Foods by Barbara Shortridge, March/April 2005

Best Article for Teaching at the College/University Level:

Why Geography Still Needs Pen and Ink Cartography by Mary Ann Cunningham, May/June 2005

Best Article for Teaching at the Secondary Level:

Intervention: Simulating the War on Global Terrorism by John Steinbrink and Joel Helmer, November/December 2004



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2006

Best Content Article:

Paper versus Pixel: Effectiveness of Paper versus Electronic Maps to Teach Map Reading Skills in an Introductory Physical Geography Course by Paula Pederson, Pat Ferrell, and Eric McPhee

Best Article for Teaching at the College/University Level:

Service Learning in Watershed-Based Initiatives: Keys to Education for Sustainability in Geography? By James Elfin and Amy Sheaffer

Best Article for Teaching at the Secondary Level:

Affective Outcomes of a World Geography Course by Al Forsyth and Joan Maier

2007

No information

2008

Best Content Article:

Competing Vision, Shifting Boundaries: The Construction of Latin America as a World Region, by Marie D. Price and Catherine W. Cooper, vol. (3), pp. 113-122

Best Article for Teaching at the College/University Level:

Using Technology and Inquiry to Improve Student Understanding of Watershed Concepts, vol. 105 (6), pp. 249-259

Best Article for Teaching at the Secondary Level:

GIS in an Inductive Learning Environment: A Case Study of Ninth-Grade Geography Students, vol. 105(6), pp. 227-237.

Best Article for Teaching at the Elementary Level:

Early Instruction in Geography: An Exploration in the Ecology of Kindergarten and First-Grade Geography Education, by Scott Walker, vol. 106 (3), pp. 123-132.

2009

Best Geography Program Development Article:

A Framework for Teaching, Learning, and Assessing Environmental Issues, by Rosalyn McKeown-Ice and Roger Dendinger, vol. 107 (4/5), pp. 161-166.



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Best Article for Teaching at the College/University Level:

Positionality and Active Learning: Confronting Privilege in Field-Exercise Design, by Katherine B. Hankins and Robert A Yarbough, vol. 107 (4/5), pp. 186-193.

Best Article for Teaching at the Secondary Level:

Teaching Disaster Preparedness in Geographic Education, by Sven Fuhrman, Lee D. Sonte, Melinda C. Casey, Mary D. Curtis, Amber L. Doyle, Brian D. Earle, Douglas D. Jones, Philip Rodriguez, and Steven M. Schermerhorn, vol. 107(3), pp. 112-120.

Best Article for Teaching at the Elementary Level:

Stealth Approach: Geography and Poetry, by Diane Carver Sekeres and Madeleine Gregg, vol. 107 (1), pp. 3-11.

2010

Best Secondary Level Teaching Article:

Integrating Geospatial Technologies to Examine Urban Land Use Change, by Alec M. Bodzin and Lori Cirucci, vol. 108(4/5), pp.186-197.

Best Article for Teaching at the College/University Level:

Writing a Successful Fulbright Group Projects Abroad Grant: Voices from a Journey to South Africa, by Darrell P. Kruger, S. Kay Gandy, Amber Bechard, Randy Brown, and Diane Williams, vol. 108 (4/5), pp. 155-162.

Best Article for Geography Program Development:

Students Assessment of a Semidirected Internship Program, by Richard H. Jackson and Mark W. Jackson, vol. 108 (2), pp. 57-67.

2011

Best Content Article for Elementary:

How culture constructs our sense of neighborhood: Mental maps and children's perception of place, by Carol Ann Gillespie, vol. 109 (1)

Best Article for Teaching at the College/University Level:

Understanding Great Plains urbanization through the lens of South Dakota townscapes, by Michael P. Conzen, vol. 109 (1)



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Best Article for Teaching at the Secondary Level:

A mobile learning module for high school framework, by Tzu-Yen Shu and Che-Ming Chen, vol. 109 (4)

Best Article for Geographic Program Development:

Spatial thinking concepts in early grade-level geography standards, by Peter Anthamatten, vol. 109 (5)

2012

Best Elementary Teaching Article:

A GIS-Interface Web Site: Exploratory Learning for Geography Curriculum
Kuo Hung Huang, National Chiayi University, Chiayi, Taiwan

Best Secondary Teaching Article:

Using Geographic Information Systems (GIS) at Schools without a Computer Laboratory
Ali Demirci - Fatih University, Istanbul, Turkey

Best College/University Article:

The Regionalization of Africa: Delineating Africa's Subregions Using Airline Data
Pieter R. Good, Ben Derudder & Frank J. Witlox, Ghent University, Belgium

Best Article for Geography Program Development (Tie):

Implementing a High School Level Geospatial Technologies and Spatial Thinking Course
Curtis P. Nielson, Alex Oberle & Ramanathan Sugumaran- University of Northern Iowa, Cedar Falls, Iowa
AND

Vertical Integration of Geographic Information Sciences: A Recruitment Model for GIS Education
Jaehyung Yu - Chungnam National University, South Korea
Niem Tu Huynh - Association of American Geographers, Washington, DC
Thomas Lee McGehee, Texas A&M University

2013

Best Content Article for Elementary:

Engaging Students through Mapping Local History
Katharyne Mitchell & Sarah Elwood - University of Washington, Seattle, WA

Best Article for Teaching at the College/University Level:

Field Trips as Valuable Learning Experiences in Geography Courses
Amy Richmond Krakowka - United States Military Academy, West Point, NY



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Best Article for Teaching at the Secondary Level:

Concept Mapping Strategies: Content, Tools and Assessment for Human Geography

Stephanie Wehry, Heather Monroe-Ossl, Sharon Cobb, & Cheryl Fountain - University of North Florida, Jacksonville, FL

Best Article for Geographic Program Development:

Components of Spatial Thinking: Evidence from a Spatial Thinking Ability Test

Jongwon Lee - Ewha Womans University, Seoul, South Korea and Robert Bednarz - Texas A&M University, College Station, TX

2014

Best Secondary Teaching Article:

Integrating GIS in the Middle School Curriculum: Impacts on Diverse Students' Standardized Test Scores

Donna Goldstein – Palm Beach County School District, Palm Beach, FL

Dr. Marsha Alibrandi – Fairfield University, Fairfield, CT

Best College/University Article:

Collaborative Learning and Global Education: Human-Environment Interactions in the Galapagos Islands

Dr. Laura Brewington – Center for Galapagos Studies, University of North Carolina, Chapel Hill, NC

Kim Engie – University of North Carolina, Chapel Hill, NC

Dr. Stephen J. Walsh – University of North Carolina, Chapel Hill, NC

Dr. Carlos Mena – Universidad San Francisco de Quito, Quito, Ecuador

Best Article for Geography Program Development:

An Assessment Instrument to Measure Geospatial Thinking Expertise

Dr. Niem Tu Huynh – Association of American Geographers, Washington, DC

Dr. Bob Sharpe - Wilfrid Laurier University, Waterloo, Ontario, Canada

2015

Best Elementary Education Article:

Pupils' perceptions of geography in Dutch primary Schools: Goal, outcomes, classroom environment and teacher knowledge and performance

Gert Jan Bent - Reformed University of Applied Science, Grasdorpstraat, Netherlands

Dr. Anouke Bakx – Fontys University of Applied Sciences, Rachelsmolen, Netherlands

Dr. Perry den Brok – Eindhoven University of Technology, Den Dolech, Netherlands



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Best Secondary Education Article:

Promoting teacher adoption of GIS using teacher-centered and teacher-friendly design

Dr. Jung Eun Hong – University of West Georgia, Carrollton, GA

Best College/University Article:

Beyond representation: Film as a pedagogical tool in urban geography

Dr. Thomas Sigler – University of Queensland, Brisbane, Queensland, Australia

Dr. Roberto I. Albandoz – Pennsylvania State University, University Park, PA

Best Article for Geography Program Development:

Technology integration in K-12 geography education using TPACK as a conceptual model

Dr. Aaron Doering – University of Minnesota, St. Paul, MN

Dr. Susan Koseoglu – University of Minnesota, St. Paul, MN

Dr. Cassie Scharber – University of Minnesota, St. Paul, MN

Jeni Hendrickson – University of Minnesota, St. Paul, MN

Dr. David Lanegran – Macalester College, St. Paul, MN

2016

Best Secondary Teaching Article:

Eye-Movement Analysis of Students' Active Examination Strategy and Its Transfer in Visuospatial Representations

Kinam Kim – Yedang High School, Seoul, South Korea

Minsung Kim – Catholic University of Daegu, Daegu, South Korea

Jungyeop Shin – Seoul National University, Seoul, South Korea

Jaemyong Ryu – Seoul National University, Seoul, South Korea

Best College/ University Article:

Examining the Geographies of Supply Chains in Introductory Coursework

Ronald V. Kalafsky – University of Tennessee, Knoxville, TN

Neil Conner – University of Tennessee, Knoxville, TN

Best Article for Geography Program Development:

A Research Agenda for Geospatial Technologies and Learning

Dr. Thomas R. Baker – Esri, Redlands, CA

Dr. Sarah Battersby – University of South Carolina, Columbia, SC

Dr. Sarah W. Bednarz – Texas A&M University, College Station, TX

Dr. Alec M. Bodzin – Lehigh University, Bethlehem, PA

Dr. Robert Kolvoord – James Madison University, Harrisonburg, VA



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Dr. Steven Moore – University of Redlands, Redlands, CA
Dr. Diana Sinton – Cornell University, Ithaca, NY
Dr. David Uttal – Northwestern University, Evanston, IL

2017

Best Secondary Education Article:

The Nature of Geography and It's Perspectives in AP Human Geography
Alexander B. Murphy – University of Oregon, Eugene, OR
Phillip R. Hare – A.C. Flora High School, Columbia, SC

Best College/ University Article:

Future Teachers' Spatial Thinking Skills and Attitudes
Euikyung E. Shin – Northern Illinois University, Dekalb, IL
Andrew Milson – University of Texas at Arlington, Arlington, TX
Thomas J. Smith – Northern Illinois University, Dekalb, IL

Best Article for Geography Program Development:

GIS Teacher Training: Empirically-Based Indicators of Effectiveness
Steffen Höhnle – University of Erlangen, Nuremberg, Germany
Janis Fögele – University of Giessen, Giessen, Germany
Rainer Mehren – University of Giessen, Giessen, Germany
Jan Christoph Schubert – University of Münster, Münster, Germany