Jonathan Solomon Taylor

Geography Department
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Education and Professional Experience

Education

Ph.D., University of Kentucky, 2001, Geography.

Dissertation: Environmental Change in Okinawa, Japan: A Geographic Assessment of the Role of the U.S. Military

MS, Southern Illinois University, Edwardsville, 1994, Geography.

BA, Washington University, 1987, Psychology.

Professional Experience

Professor, Geography Department, California State University Fullerton, August 2011-present.

Associate Professor, Geography Department, California State University Fullerton, August 2006-2011.

Assistant Professor, Geography Department, California State University Fullerton, August 2001 - 2006

Lecturer, Geography Department, California State University Fullerton, August 2000 – August 2001

World Wide Web Site Author, Wiley Publishing, April 2003 – 2006...

World Wide Web Site Author, Saunders College Publishing, June 1997 – May 2001.

Online Course Developer, Harcourt Brace/Archipelago Production, December 1999 – August 2000.

Instructional Content Provider, Saunders College Publishing, January 1999 – June 2000.

GIS Specialist, Bluegrass Area Development District, Jan 1998 – August 1998.

Research Assistant, University of Kentucky, May - August 1998.

Research Assistant, University of Kentucky, May 1997 - August 1997

Teaching Assistant, University of Kentucky, August 1994 – May 1998

Editorial Board Member/Researcher, Columbia University Press, February 1997 - April 1997

Teaching Assistant, Southern Illinois University, January 1994 - May 1994

Research

Publications

Peer-reviewed:

2013

"Geographers and Drugs: A Survey of the Literature" (with Chris Jasparro and Kevin Mattson), <u>Geographical Review</u>, 2013, forthcoming.

"Nuclear Power in Japan after Fukushima," book chapter, <u>The 2011 Sanriku Coastal Tsunami Earthquake</u>, ed. P.P Karan and U. Suganuma, forthcoming, University of Kentucky Press, 2013.

"Golden States of Mind: A Geography of California Consciousness" (with Erik Davis), book chapter, <u>The Changing World Religion Map.</u> ed. Stanley D. Brunn, Springer, forthcoming, 2013.

2011

"California Proposition 2: Prevention of Farm Animal Cruelty Act" (with Mark Drayse), book chapter, <u>Atlas of the 2008 Elections</u>, edited by S.D Brunn, Lavin, S. J., & Archer, J. C. 2011, Lanham, Md, Rowman & Littlefield Publishers.

2010

"Transnational Geopolitical Competition and National Disasters: Lessons From the Indian Ocean Tsunami" (with Chris Jasparro), book chapter, <u>The Indian Ocean Tsunami: The Global Response to a Natural Disaster</u> edited by P.P. Karan and S. Subbiah, 2010, University of Kentucky Press, Lexington, KY

2008

"Climate Change and Regional Vulnerability to Transnational Security Threats in Southeast Asia", (with Chris Jasparro), Geopolitics, 2008, 13(2): 232-256.

"Anti-Military and Environmental Groups in Okinawa, Japan," book chapter in P.P. Karan and U. Suganuma (eds), <u>Local Environmental Movements: A Comparative Study of the United States and Japan.</u> University of Kentucky Press.

2006

"Environment and Security Conflicts: The U.S. Military in Okinawa", <u>Geographical Bulletin</u>, 2006, 48(1): 3-13.

2003

"Forest Resource Trade between Japan and Southeast Asia: The Structure of Dual Decay," (with Kami Seo), <u>Ecological Economics</u>, 2003, 45(1): 91-104.

"Editorials and Geopolitical Explanations of 11 September" (with Chris Jasparo), Geopolitics, 8(3), Autumn 2003, 217-252.

2000

"Using the World Wide Web in Undergraduate Geography Courses: Potentials and Pitfalls," <u>Journal of Geography</u>, January 2000, 99(1):11-22.

1999

"Japan's Global Environmentalism: Rhetoric and Reality," <u>Political Geography</u>, May 1999, 18(5): 535-562.

1998

"GIS Uses and Constraints on Diffusion in Eastern Europe and the Former USSR," <u>Post-Soviet Geography and Economics</u>, (with Stanley Brunn and Carl Dahlman), December 1998, 39(10):566-587.

1997

"The Emerging Geographies of Virtual Worlds," Geographical Review, April 1997, 87(2).

Editor-reviewed:

2012

Taylor, J.S. (2002, April 17). [review of the book To Die in Mexico: Dispatches from Inside the Drug War, by J. Gibler], The Erowid Review, http://www.erowid.org/library/review/review.php?p=354

Taylor, J.S. (2012, January 19). [Review of the book The Chemical Carousel: What Science Tells us About Beating Addiction, by D. Hanson], The Erowid Review, http://www.erowid.org/library/review/review.php?p=347

2011:

Taylor, J.S. (2011, July 20). [Review of the book High Society: The Central Role of Mind-Altering Drugs in History, Science, and Culture, by M. Jay], The Erowid Review, http://www.erowid.org/library/review/review.php?p=338

Taylor, J.S. (2011, June 7). [Review of the book Cocaine Nation: How the White Trade Took Over the World, by T. Feiling], The Erowid Review, http://www.erowid.org/library/review/review.php?p=335

Taylor, J.S. (2011, March 2). [Review of the book In the Realm of Hungry Ghosts: Close Encounters with Addiction, by G. Mate], The Erowid Review, http://www.erowid.org/library/review/review.php?p=330

Taylor, J. S. (2011, February 1). [Review of the book Nomad Codes: Adventures in Modern Esoterica, by E. Davis], The Erowid Review, http://www.erowid.org/library/review/review.php?p=328

Taylor, J.S. (2011, January 31). [Review of the book McMafia: A Journey Through the Global Criminal Underground, by M. Glenny], The Erowid Review,

http://www.erowid.org/library/review/review.php?p=327

2010:

Taylor, J. S. (2010, November 3). [Review of the book Chemical Cowboys: The DEA's Secret Mission to Hunt Down a Notorious Ecstasy Kingpin, by L. Sweetingham], The Erowid Review, http://www.erowid.org/library/review/review.php?p=319

Taylor, J.S. (2010, September 1). [Review of the book Orange Sunshine, by N. Schou], The Erowid Review, http://www.erowid.org/library/review/review.php?p=316

Taylor, J.S. (2010, July 31). [Review of the book Methland by N. Reding], The Erowid Review, http://www.erowid.org/library/review/review.php?p=313

2004

"Editorials and Geopolitical Explanations of 11 September" (with Chris Jasparo). In <u>11 September and its Aftermath: The Geopolitics of Terror,</u> Stanley Brunn ed. Frank Cass & Co. Ltd

2003

"Anti-Military and Environmental Groups in Okinawa, Japan," conference paper, International Conference on Grassroots Environmental Movements in Japan and the United States, April 2003.

2002

"Grass-roots Movements and Environmental Security and Development in Okinawa", Regional Development Dialogue, 2002, 23(1): 122-131

Comments on C. Jasparro and E. Shibuya, <u>Regional Development Dialogue</u>, 2002, 23(1): 18-19.

"The Subjectivity of the Near Future: Geographical Imaginings in the Work of J. G. Ballard," book chapter, 'Lost in Space': Geographies of Science Fiction edited by Rob Kitchin and James Kneale, May 2002, Athlone Press, London.

2000

"Okinawa on the Eve of the G-8 Summit", <u>Geographical Review</u>, January 2000, 90(1): 123-130.

1997

Book Review of "<u>The Emptiness of Japanese Affluence</u>," by Gavan McCormack, <u>Geographical Review</u>, October 1997, 87(3).

Publications in progress:

"The Geography of Illegal Drugs," research monograph, for the University of Nevada Press.

Other Publications

"Entertainment Districts in Japanese Cities", in Japan in the 21st Century: environment,

economy and society., P. P. Karan, University of Kentucky Press, Lexington, KY, 2005.

"An Analysis of the 1998 Okinawa Gubernatorial Election," (with map) <u>Bulletin of Concerned Asian Scholars</u> Web Site [http://csf.colorado.edu/bcas/main/jm-okin.htm].

"Field Notes on the Northern Training Area and Central Training Area," <u>Contemporary Okinawa Web Site</u>, [http://www2.gol.com/users/johnrach/For8.html].

"Overview of Ryukyuan History," ISSHO-Kikaku Digest, online edition, March 1997.

"GIS and Society: A Focus on Remotely Sensed Data and GIS," <u>in Proceedings of Initiative</u> 19 Specialists Meeting, National Center for Geographic Information and Analysis. South Haven, MN, March 1996.

"Globalization and Cultural Change," <u>Proceedings of the Tokai Bank 5th International Students Conference</u>, Nagoya, Japan, 1995.

"Enhancing a PC-based GIS Lab with Linux, Xfree, and GRASS," (with C. Cao and L. Ahrens),

Proceedings of the 9th Annual GRASS Users Conference. 1994.

Grants and Awards

Incentive Intramural Research Award, \$10,000, awarded February 2011

CSU Junior Faculty Research Program Award, \$5000, awarded January 2010

CSU Junior Faculty Research Program Award, \$5000, awarded January 2009.

CSU Junior Faculty Research Program Award, \$5000, awarded January 2008.

Federal Earmark Grant (with R. Voeks), Remote Sensing Initiative, Cong FY 2006: NASA Appropriations, \$750,000, awarded 2006.

CSU Junior Faculty Research Program Award, \$5000, awarded January 2005.

CSUF Faculty Enhancement and Instructional Development Grant program, Faculty Development Center, CSUF, one course release, awarded April 2004.

CSU program for Research, Scholarship and Creative Activity, Summer Stipend Award, \$3924, awarded December, 2002.

CSUF Faculty Enhancement and Instructional Development Grant program, Faculty Development Center, CSUF, one course release, awarded May 2002.

CSU program for Research, Scholarship and Creative Activity, Summer Stipend Award, \$3924, awarded December, 2001.

Untenured Faculty Support Grant, Faculty Development Center, CSUF, one course release, awarded October 2001.

Technology Institute Grants, CSUF, \$750, awarded June 2001

Travel Grant, Academy for Educational Development, \$1000, awarded June 1999.

National Security Education Program Graduate International Fellowship, Academy for Educational Development, \$19,820, awarded April 1998.

Dissertation Enhancement Award, University of Kentucky, \$3000, awarded March 1998.

Mini-Grant for Teaching, University of Kentucky, (with L. Roth), \$360, awarded October 1997.

Travel Grant, National Council for Geographic Information and Analysis, GIS and Political Redistricting, Buffalo, NY, \$200, awarded October 1997.

Travel Grant, National Council for Geographic Information and Analysis, Initiative 19 Specialists Meeting: GIS and Society, South Haven, MN, \$250 awarded March 1996.

Travel Grant, Tokai Bank Foundation International Students Conference, submitted April 1995, \$3000, awarded June 1995.

Invited Paper Presentations

"Drug Wars and Psychonauts: The Geography of Illegal Drugs," Geography Department Colloquium, San Diego State University, San Diego, CA, March 17, 2011.

"Anti-Military and Environmental Movements in Okinawa, Japan," International Conference on Environmental Movements in Japan and the United States, Lexington, KY, April 25-26, 2003.

"Environment and Security Conflicts: The U.S. Military in Okinawa," Environment and Security in the Asia-Pacific Region, Asia-Pacific Center for Security Studies, Honolulu, Hawaii, November 19-21, 2002.

Paper Presentations

"The Geography of Illegal Drugs," All Points of the Compass Conference, CSUF, Fullerton CA, February 25, 2011.

"GLOFS: An Emerging Hazard in the Himalayas," Association of Pacific Coast Geographers Annual Meeting, San Diego, CA, October 1, 2009.

"The Geography of Medical Cannabis in Southern California," Association of Pacific Coast Geographers Annual Meeting, Long Beach, CA, October 20, 2007

"Thinking and Preparing for Life after a Bachelors Degree in Geography." Part II: Preparing for Graduate School, Special Panel Session, Association of Pacific Coast Geographers Annual Meeting, Eugene, OR September 8, 2006.

- "The 'Ins and Outs' of Graduate School, Special Panel Session, Association of Pacific Coast Geographers Annual Meeting, Eugene, OR September 7, 2006.
- "The Asian Underground and Asian Massive: Recent Currents in Global Popular Music," All Points of the Compass Conference, CSUF, Fullerton CA, April 15, 2005.
- "Using an Integral Approach in Teaching Geographic Thought," Association of Pacific Coast Geographers, San Luis Obispo, September 10, 2004.
- "Doing Fieldwork, Making Music: Musical Adventures in Geography," All Points of the Compass Conference, CSUF, Fullerton CA, April 20, 2002
- "Understanding Okinawa's Imperiled Environment," Annual Meeting of the Association of American Geographers, Los Angeles, March 20, 2002.
- "Political Ecology and U.S. Military Bases in Okinawa, Japan," Association of Pacific Coast Geographers Annual Meeting, Santa Barbara, CA, September 12-15, 2001
- "Teaching Human Geography with World Music," All Points of the Compass Conference, CSUF, Fullerton CA, April 20, 2001.
- "Scholarly Networking in the Human Dimensions of Global Change Research Community" (with Stanley Brunn and Shannon O'Lear), 1999 Open Meeting of the Human Dimensions of Global Environmental Change Research Community, Kanagawa, Japan, June 24-26 1999.
- "The Diffusion of GIS Technologies in Newly Emerging Democracies," (with S. Brunn and C. Dahlman), presented at The 21st Annual Applied Geography Conference, Louisville, KY, October 1998.
- "GIS Applications in the New Democracies of East Europe and Former Soviet Union," (with S. Brunn and C. Dahlman), presented at Geographic Information Systems and Political Redistricting: Social Groups, Representational Values, and Electoral Boundaries, National Center for Geographic Information and Analysis, Buffalo, NY, October 1997.
- "Japan and the Global Environment: Rhetoric and Reality," presented at the Annual Meeting of the Association of American Geographers, Fort Worth, TX, April 1997.
- "Geopolitics, Core-Periphery Relations, and the Okinawa Base Issue," refereed conference paper for the Southeastern Division of the Association of American Geographers Annual Meeting, Athens, GA, Nov. 1996.
- "The Emerging Geographies of Virtual Worlds," presented at the Annual Meeting of the Association of American Geographers, Charlotte, NC, April 1996.
- "Remote Sensing and Surveillance Theory," presented at the Annual Meeting of the Association of American Geographers, Chicago, March 1995.
- "Social Issues in Remote Sensing," (with Chris Jasparro), presented at the American Society

for Photogrammetry and Remote Sensing Mid-South Regional Meeting, Lake Barclay, October 1994.

Chair of Paper Sessions/Discussant

Chair/Discussant, California Association of American Studies Panel: Cultural Geography and American Studies: Landscapes of Childhood, War, and Urbanity. Fullerton, CA, May 2011.

Invited Lectures

Colgate University, Hamilton, NY, February 2000 University of Illinois, Urbana, IL, February 2000 University of Colorado at Denver, Denver, CO, March 2000 California State University Fullerton, Fullerton, CA, April 2000

Panel/Workshop Participant

Invited Participant, National Council for Geographic Information and Analysis, GIS and Political Redistricting, Buffalo, NY, October 1997.

Invited Participant, National Council for Geographic Information and Analysis, Initiative 19 Specialists Meeting: GIS and Society, South Haven, MN, March 1996.

Invited Participant, Tokai Bank 5th International Students Conference, Nagoya, Japan, July 1995.

Maps

"Regions of Japan", "Japan" for <u>The Japanese Landscape</u>, S. Ijima, P.P. Karan, and C. Mather, 1998, University Press of Kentucky.

Various maps, Bluegrass Area Development District.

Web Sites

Saunders College Publishing, Essentials of World Regional Geography University of Kentucky, Distance Learning, World Regional Geography Course. University of Kentucky, Japan Studies Home Page.

Teaching

Courses Taught with Full Responsibility

Topical Seminar in Geography: Political Ecology Topical Seminar in Geography: Environmental Change Topical Seminar in Geography: Geography of the Future

Seminar in Human Geography Environmental Remote Sensing

Special Topics in Environmental Studies: Environmental Change

Geography of Illegal Drugs

Drugs, Politics, and Cultural Change (Honors)

The Middle East (Honors)

The Middle East

Nature and Society

Global Environmental Problems

Global Geography

Global Geography (online)

(California State University, August 2000 – present)

World Regional Geography

Lands and Peoples of the Non-Western World

Introduction to GIS

Physical Geography

(University of Kentucky, January 1995 – May 1998)

Assisted in Teaching

Physical Geography, Lands and Peoples of the Non-Western World, University of Kentucky August 1994-January 1995.

Raster-based GIS, Introduction to GIS, Southern Illinois University - Edwardsville, August 1993-May 1994

Additional Guest Lectures

Introduction to Japanese Politics, Japan's Political Economy, Okinawan Development, Demography of Japan, Origins of the Modern Nation State, Military Ecology and Environmental Security, Physical Landscapes of the Middle East, Introduction to the Middle East, The Israeli/Palestinian Conflict, Music of the non-Western World, Music of Asia, Music of Africa, Music of South Asia.

Honors

CSUF

Outstanding Honors Faculty, 2007

University of Kentucky:

Nominated, Dissertation Enhancement Award, March 1998.

Nominated, Quality Achievement Award, December 1996

Washington University:

Dean's List, Fall 1986

Professional Service

CSUF Geography

Geography Graduate Advisor, Spring 2004 – present

Chair, Geography Department Personnel Committee, 2007-2009

Chair, Geography Faculty Search Committee, Position in Remote Sensing, 2007-2008

Chair, Geography Curriculum Committee 2007-2008

Geography Library Acquisitions Coordinator 2007-2008

Geography Departmental Technology Committee, 2002- present

Geography Capstone Committee, 2002-present

CSUF University Service

At-large member, Executive Committee of the CSUF Academic Senate, 2006-2007, 2008-2009, 2009-2010.

Associate Director, Center for Remote Sensing, 2006-present

Graduate Education Committee, 2009-present

Information Technology Committee, 2009-present

CSUF Academic Senate, Fall 2005-present

Sustainability Committee, 2007-2008

Honors Board Curriculum Committee, 2007-2008

Academic Standards Committee, 2006-2007

Honors Board, 2004-2007

Application reviewer, Honors Program, CSUF, Spring 2003

Environmental Studies Council, 2002-present.

Service Outside the University

Reviewer, Transactions of the Institute of British Geographers 2009

Reviewer, Aether 2009

Reviewer, Applied Geography 2008

Reviewer, Social Sciences Quarterly 2007

Reviewer, Geopolitics 2006, 2002

Reviewer, Book Proposal, Longman, October 2005

Reviewer/Panelist, Anthropology Division, National Security Education Program Graduate

Fellowships, Academy for Educational Development, March 2005.

Reviewer, Chapters of textbook in Human Geography, Freeman, 2004

Interview for Emagazine.com, January/February 2005

Interviewed on National Public Radio's Pacific Time, September 16, 2004.

Interviewed in the Christian Science Monitor, 2004.

Reviewer, Asian Specialty Group, Association of American Geographers, student paper competition, 2003

Interviewed for Annenberg/CPB's Video series: The Power of Place: Geography for the 21st Century.

Reviewer, Blackwell Publishing, 2002.

Reviewer, McGraw Hill Publishers, 2002, 2001

Reviewer, Arnold Publishers, 2001.

Reviewer, Journal of Geography, 1998.

Consultant, <u>CNN Special Assignments</u>, for TV news story on social and environmental issues in Okinawa Japan, October 1996.

Student University Service

Personnel Committee, Dept. of Geography, University of Kentucky, 1997-1998.

Undergraduate Committee, Dept. of Geography, University of Kentucky, 1996-1997.

Ad hoc Committee on Methods, Dept. of Geography, University of Kentucky, 1995 - 1996.

Colloquium Committee, Dept. of Geography, University of Kentucky, 1994-1995.

Co-founded, GEOGCOMM Geography of Communications and Information List, 1996.

Email list manager: GEOPOL Political Geography List, GEOGED Geographic Education

List, GEOGCOMM Geography of Communications and Information List. 1996-1998.

Languages

Spoken and written Japanese – Intermediate Level

Fieldwork

Bhutan, April 2010 Tonga, June 2008 Japan, August 1998 – August 2000, June 2002, January 2003, June 2003, October-November 2005