

Biographical Sketch

DOUGLAS R. WHITE

i. Professional Preparation

University of Minnesota	Anthropology	BA 1964
University of Minnesota	Anthropology	PhD 1969

ii. Academic appointments

1982-present Professor, Anthropology, University of California, Irvine
1976-79 Associate Professor, Comparative Culture and Social Sciences, UC Irvine
1969-74/-76 Asst/Assoc Professor, Department of Anthropology, Univ. of Pittsburgh.
2004-10 External Faculty, Santa Fe Institute

iii. Publications

Five related to proposed project:

- 2009 Standard Cross-Cultural Sample. 9pp. International Encyclopedia of the Social Sciences, 2nd edition. New York: Macmillan Reference USA.
- 2007 Standard Cross-Cultural Sample: on-line edition, G. P. Murdock and Douglas R. White. Social Dynamics and Complexity eScholarship Repositories
http://repositories.cdlib.org/imbs/socdyn/wp/Standard_Cross-Cultural_Sample/
- 2007 Role Models for Complex Networks, Joerg Reichart and Douglas R. White. European Physical Journal B 60: 217-224.
- 2004 Network Analysis, Social Dynamics and Feedback in Social Systems. Cybernetics and Systems 35(2-3):173-92.
- 2003 Structural Cohesion and Embeddedness: A Hierarchical Conception of Social Groups. James Moody, Douglas R. White. American Sociological Review 68(1):1-25.[2004 Outstanding Article Award in Mathematical Sociology. ASA.]

Five other publications:

- 2005 Network Dynamics and Field Evolution: The Growth of Interorganizational Collaboration in the Life Sciences. (W. W. Powell, Douglas R. White, K. W. Koput & J. Owen-Smith) American Journal of Sociology 110(4):901-975.
[Viviana Zelizer Distinguished Scholarship Award of the American Sociological Association, for the outstanding article published in the field of economic sociology in the previous two years, 2005-2006].
- 2005 Multiple Measures of Alyawarra Kinship. (Woodrow W. Denham and Douglas R. White) Field Methods 17: 70-101.
- 1999 Controlled Simulation of Marriage Systems. Journal of Artificial Societies and Social Simulation 2(3). <http://jasss.soc.surrey.ac.uk/2/3/5.html>

1997 Class, Property and Structural Endogamy: Visualizing Networked Histories. L. A. Brudner & Douglas R. White. Theory and Society 25(2):161-208.

1988 Causes of Polygyny: Ecology, Economy, Kinship and Warfare. Douglas R. White & M.L. Burton. American Anthropologist 90:871-887.

iv. Synergistic activities: The co-PI recently republished an update of the original article with G. P. Murdock (1969) on the SCCS, published updated codebooks and SPSS databases for classroom and research use, wrote the Social Science Encyclopedia article on the SCCS, and has taught World Cultural Comparisons for a decade at UC Irvine. He is the sponsor of the World Cultures eJournal and general editor of the Structure and Dynamics eJournal, both published by UC eScholarship.

v. Collaborators in the last 48 months

(a) co-authors or co-editors:

Laurent Tambayong, University of California, Irvine; Joerg Reichart, University of Wuerzburg, Germany; Tsutomu Nakano, Seoul National University, Korea

(b) graduate advisors: E. A. Hoebel, University of Minnesota, Anthropology

(c) advisees in last five years:

At UC Irvine, as primary advisor: Laurent Tambayong

[total number of graduate students advised, as primary advisor, in last five years: 1]

PhDs conferred (primary advisor), with current institutional affiliation:

William Fitzgerald Ph.D. 2003, Research Fellow, University of California, Irvine

Narda Alcántara Valverde, Ph.D. 2000. Associate Research Professor in the Social Sciences and Former Director, Institute of Applied Mathematics and Systems Research (IIMAS), UNAM, Mexico, DF.

Richard Grannis, Ph.D. 1999. Associate Professor, Sociology, UCLA

Henry Stevens. Ph.D. 1999. Instructor, University of California, Irvine.

Ryuhei Tsuji. Ph.D. 1999. Associate Professor, Department of Psychology, Meiji Gakuin University, Tokyo.

Lupe Ortega Beltran, Ph.D. 1995. Asylum Officer, Supervisor. INS.

Audrey Weiss, Ph.D. 1994. Medical Anthropology Researcher.

Ruvín Gekker, Ph.D. 1987. Professor, Department of Economics, NUI, Galway, Ireland.

Michael Winkelman, Ph.D. 1985. Associate Professor, Arizona State University.