

Curriculum and Personal Vita

Fall, 2000

NAME: A. C. Higgins

EDUCATION: BS, Fordham College, 1952
MA, Fordham University, 1957
Ph.D., UNC, Chapel Hill, 1964

MILITARY EXPERIENCE: 1/Lt, USAF, 1952-1954.

TEACHING EXPERIENCE:

1952-'54 Teaching Fellow, Fordham
1956-'57 Carnegie Fellow, UNC
1956-'59 Instructor in Sociology, Watts Hospital School of Nursing,
Durham, NC
1959-'61 Instructor in Sociology, LSU, New Orleans
1961-'64 Lecturer in Sociology, UNC
1964-'69 Assistant Professor, Upstate Medical Center
1964-'69 Assistant Professor, Syracuse University
1969 - present, Associate Professor, SUNYAlbany

RESEARCH EXPERIENCE:

1952-'54 Officer-in Charge, Personnel and Training Research Center Unit # 3, Stead AFB, Reno, NV.
1956-'57 Laboratory Assistant, Research Laboratory, Fordham
1957-'59 Research Assistant, UNC Department of Sociology
1961-'64 Field Director, NC Survey of Handicapped Children, UNC School of Medicine
1964-'66 Director, Cardiac Rehabilitation Project, Upstate Medical Center
1966-'68 Director, Industrial Medical Project, Upstate Medical Center
1966-1969 Director, Medical Sociology Section, Department of
Administrative Medicine, Upstate Medical Center
1967-'69 Director, Student Health Center Project, Syracuse University
1970-'71 Co-Director, Evaluation of the Urban Center of the Capital District
1985-present, Director, The Scifraud Institute, SUNY, Albany

MEMBERSHIPS:

American Association for the Advancement of Science, American Public Health Association, Southern Sociological Society

LISTINGS:

American Men of Science; Outstanding Educators of America; American Authors, Who's Who in the East

Publications:

With Richard G. Ames, "Note on A UNIVAC Program for Contingency Analysis of a Large Scale Sociology, Sociometry 36 (March, 1963), P. 128

With William P. Richardson and Richard G. Ames, "Interviewer Response Bias in a Survey of Handicapping Conditions Among Children," American Journal of Public Health 54 (July, 1964), pp. 1092-1099.

With William P. Richardson and Richard G. Ames, "Rates of Attendance and Reasons for Non-Attendance at a Clinic for Handicapped Children," American Journal of Public Health 54 (August, 1964), pp. 1177-1183.

With William P. Richardson, "A Survey of Handicapping Conditions and Handicapped Children in Alamance County, North Carolina," American Journal of Public Health 54 (November 1964), pp. 1817-1830.

With William S. Pooler, "The Reemployment of Persons Who Had Myocardial Infarctions, Syracuse, New York," American Journal of Public Health 58 (February, 1968), pp. 312-323.

"Social Factors Affecting the Quality of Medical Records," Journal of Medical Education 43 (October, 1968), pp. 1049-1054.

"Two-Thirds of a Medical Equation: Pathology and Patients," In Irwin Deutscher and Elizabeth Thompson, editors. Encounters with the Poor. New York: Basic Books, 1968, pp. 279-293.

"The Challenge of Alamance County," in J. F. Harris and R. W. English, editors. Rehabilitation of the Disadvantaged and the Disabled. Syracuse, New York: The State University of New York, 1972.

"The Games of Science: Science Watching," in Brock K. Kilbourne and Maria T. Kilbourne, editors. The Dark Side of Science. San Francisco, California: American Association for the Advancement of Science, Pacific Division, 1983, pp. 3-25.

With Brock K. Kilbourne and Maria T. Kilbourne, "Science, Deviance and Society," in Brock K. Kilbourne and Maria T. Kilbourne, editors. The Dark Side of Science. San Francisco, California: American Association for the Advancement of Science, Pacific Division, 1983, pp. 37-54.

"Scientific Fraud and University Accountability," SUNY Research 83 3(September/October, 1983), pp. 13-1.

"Computer Based Learning: The Electronic Revolution, the University and Educational Software," in Proceedings of the Sixth SUNY Conference on Instructional Technologies, CIT '97. Brockport, N.Y.: SUNY, 1997.

BOOKS

With William P. Richardson and Richard G. Ames, The Handicapped Children of Alamance County, North Carolina. Wilmington, Delaware: The Nemours Foundation, 1965.

Bibliography on Scientific Fraud. Albany, New York: EUI, 1994. (ISBN 1-885343-00-0)

With Peter Meadows, revised edition, Bibliography... 1996. A third edition, for 2001, is now in press.

The Myth of Objectivity. Albany, New York: EUI, 1994. (ISBN 1-885343-08-6)

The Scifraud Reader. Albany, New York: EUI, 1995. (ISBN 885343-09-4)

Computer - Teaching:

An Introduction to Sociology. Course on a disk. Includes nearly 2500 test questions, hundreds of URLs, exercises in sociology, and so on. Published each year 1992-present. (Note should be made that these materials were prepared to enable me to conduct a class at the undergraduate level here at SUNY A which has, consistently since 1969, enrolled 500-650 students using no teaching assistants or additional help. The course has also been extended to include students taking the course via "distance learning.")

The Sociology of Science. Course on a disk. Various readings on science, URLs, and so on, published annually each year 1993-present. Again, this course is completely automated and usually has some 100 students per semester, no T/A's, and the entire course is "on-the-disk." It is suitable for use in "distance learning" situations.

Computer - Research:

The Scifraud Database. Maintained at SUNY-Albany, this database on fraud and fakery in science consists of annotations of 4300 references to fraud in science. It's been on the Web since 1990 and is updated each year.

The Scifraud Listserv. Maintained at SUNY-Albany, this listserv presently has some 450 members worldwide and continues the on-going discussion of scientific fraud on that international basis. The Listserv began its operation in October, 1988. The complete files for the years of this listserv's existence are available on-line and on CD.

Areas of Interest

Computer applications in social science; The sociology of science; The social psychology of science.

Relevant University Duties

Member, Institutional Review Board, (IRB) SUNY-Albany, 1980-1986.
Departmental Computer Liaison, 1985-1990, and 1998-present.
Director, Computing in the College of Arts and Science, 1991-1994.

University Awards

University Teaching Award, 1985 and Student Government Award: Teacher of the Year, 1985.