

ABBREVIATED VITA

Noah E. Friedkin
March 26, 2007

EDUCATION

Ph.D. The University of Chicago, 1977
B.A. The University of Chicago, 1969

POSITIONS

Visiting Scholar, Department of Sociology, University of Arizona, Tucson, 2005- 2006
Chair, Sociology Department of Sociology, University of California, Santa Barbara, 2003- 2005
Professor of Sociology, University of California, Santa Barbara, 1990-

AREAS OF SPECIALIZATION

Social Psychology (Social Networks & Group Processes)
Formal Organizations

MEMBERSHIPS

Sociological Research Association
American Sociological Association
International Network for Social Network Analysis

EDITORIAL APPOINTMENTS

Editorial Board, *Social Psychology Quarterly*, 2007-
Co-Editor, Papers in Honor of Linton C. Freeman, *Social Networks*, Volume 24, October 2002
Editorial Board, *Journal of Mathematical Sociology*, 2001-
Editorial Board, *American Sociological Review*, 1998-2000
Editorial Board, *Current Research in Social Psychology*, 1995-
Editorial Board, *Social Psychology Quarterly*, 1993-96
Consulting Editor, *American Journal of Sociology*, 1992-94

AWARDS & HONORS

Sociological Research Association, Elected 2005
Best Book in Mathematical Sociology, 1999, *A Structural Theory of Social Influence*, Mathematical
Sociology Section of the American Sociological Association
Outstanding Faculty Member 1996-97 & 1997-98 (Recognition for Teaching by The Residence Halls
Association and The Office of Residential Life at UCSB)

PUBLICATIONS

- Friedkin, N.E. 2004. Social Cohesion. *Annual Review of Sociology* 30: 409-25..
- Friedkin, N.E. 2004. Exchange Networks. *Encyclopedia of Social Theory*, edited by George Ritzer, Sage.
- Friedkin, N.E and E.C. Johnsen. 2003. Attitude Change, Affect Control, and Expectation States in the Formation of Influence Networks. *Advances in Group Processes* 20: 1-29.
- Friedkin, N.E. 2003. Social Influence Network Theory: Toward a Science of Strategic Modification of Interpersonal Influence Systems. Pp. 89-100 in *Dynamic Social Network Modeling and Analysis*, edited by Ronald Breiger, Kathleen Carley, and Philippa Pattison. *National Academy of Sciences/National Research Council Committee on Human Factors*. Washington, D.C.
- Friedkin, N.E. and D. Krackhardt. 2002. Festschrift for Linton C. Freeman: Introduction. *Social Network* 24: 311-314.
- Friedkin, N.E and E.C. Johnsen. 2002. Control Loss and Fayol's Gangplanks. *Social Networks* 24: 395-406.
- Bourgeois, M. and N.E. Friedkin. 2001. The Distant Core: Social Solidarity, Social Distance, and Interpersonal Ties. *Social Networks* 23: 245-260.
- Friedkin, N. E. 2001. Norm Formation in Social Influence Networks. *Social Networks* 23:167-189.
- Friedkin, N. E. 1999. Choice Shift and Group Polarization. *American Sociological Review* 64: 856-75.
- Friedkin, N.E and E.C. Johnsen. 1999. Social Influence Networks and Opinion Change. *Advances in Group Processes* 16: 1-29.
- Friedkin, N. E. 1998. *A Structural Theory of Social Influence*. New York: Cambridge University Press.
- Bonacich, P. and N.E. Friedkin. 1998. Unequally Valued Exchange Relations. *Social Psychology Quarterly* 61: 160-171.
- Friedkin, N.E. and S. L. Thomas. 1997. Social Positions in Schooling. *Sociology of Education* 70: 239-255.
- Friedkin, N.E. and E. C. Johnsen. 1997. Social Positions in Influence Networks. *Social Networks* 19: 209-222.
- Friedkin, N.E. 1995. The Incidence of Exchange Networks. *Social Psychology Quarterly* 58: 213-222.
- Friedkin, N.E. and M. S. Slater. 1994. School Leadership and Performance: A Social Network Approach. *Sociology of Education* 67: 139-157.
- Friedkin, N.E. 1993. Structural Bases of Interpersonal Influence in Groups: A Longitudinal Case Study. *American Sociological Review* 58: 861-872.
- Friedkin, N.E. 1993. An Expected Value Model of Social Exchange Outcomes. *Advances in Group Processes* 10: 163-193.
- Marsden, P.V. and N.E. Friedkin. 1993. Network Studies of Social Influence. *Sociological Methods & Research* 22: 125-149. Reprinted in *Advances in Social and Behavioral Science from Social Network Analysis*, Joseph Galaskiewicz and Stanley Wasserman (Eds.). Newbury Park, CA: Sage, 1994.
- Friedkin, N.E. 1992. An Expected Value Model of Social Power: Predictions for Selected Exchange Networks. *Social Networks* 14: 213-229.
- Friedkin, N.E. 1991. Theoretical Foundations for Centrality Measures. *American Journal of Sociology* 96: 1478-1504.
- Friedkin, N.E. 1990. Social Networks in Structural Equation Models. *Social Psychology Quarterly* 53: 316-328.
- Friedkin, N.E. 1990. A Guttman Scale for the Strength of an Interpersonal Tie. *Social Networks* 12: 239-252.
- Friedkin, N.E. 1990. SNAPS (Social Network Analysis Procedures) for GAUSS. *Social Networks* 12: 173-178.

- Friedkin, N.E. and E.C. Johnsen. 1990. Social Influence and Opinions. *Journal of Mathematical Sociology* 15: 193-205.
- Friedkin, N.E. and K.S. Cook. 1990. Peer Group Influence. *Sociological Methods & Research* 19: 122-143.
- Friedkin, N.E. 1989. The Production of Consensus. Jacob Marschak Colloquium Abstract. *Mathematical Social Sciences* 18: 197-98.
- Bidwell, C.E. and N.E. Friedkin. 1988. Sociology of Education. Pp. 449-71 in *The Handbook of Sociology*, Neil J. Smelser (Ed.). Beverly Hills, CA: Sage.
- Friedkin, N.E. and J. Necochea. 1988. School System Size and Performance: A Contingency Perspective. *Educational Evaluation and Policy Analysis* 10: 237-249.
- Friedkin, N.E. 1986. A Formal Theory of Social Power. *Journal of Mathematical Sociology* 12: 103-126.
- Friedkin, N.E. and M.J. Simpson. 1985. Effects of Competition on Members' Identification with Their Subunits. *Administrative Science Quarterly* 30: 377-394.
- Friedkin, N.E. 1984. Structural Cohesion and Equivalence Explanations of Social Homogeneity. *Sociological Methods & Research* 12: 235-261.
- Friedkin, N.E. 1983. Horizons of Observability and Limits of Informal Control in Organizations. *Social Forces* 62: 54-77. Reprinted in *General Systems* 28: 77-100.
- Friedkin, N.E. 1982. Information Flow Through Strong and Weak Ties in Intraorganizational Social Networks. *Social Networks* 3: 273-285.
- Friedkin, N.E. 1981. The Development of Structure in Random Networks: Analysis of the Effects of Increasing Network Density on Five Measures of Structure. *Social Networks* 3: 41-52.
- Friedkin, N.E. 1980. A Test of Structural Features of Granovetter's Strength of Weak Ties Theory. *Social Networks* 2: 411-422.
- Friedkin, N.E. 1978. University Social Structure and Social Networks Among Scientists. *American Journal of Sociology* 83:1444-1465.

WORK IN PROGRESS

- Friedkin, N.E. and E.C. Johnsen. *Social Influence Network Theory and Group Dynamics*. Book Manuscript.
- Friedkin, N.E. The Interpersonal Influence Systems and Organized Suicides of Death Cults. Book Chapter.
- Friedkin, N.E. Super Population of Models. Journal Article.

PROFESSIONAL ACTIVITIES

American Sociological Association

- Chair, Graduate Student Outstanding Publication Award Committee, Mathematical Sociology Section, American Sociological Association, 2007
- Chair, Mathematical Sociology Section, American Sociological Association, 2002-3.
- Chair, Nominations Committee, Social Psychology Section, American Sociological Association, 2002-3
- Member, Nominations Committee, Social Psychology Section, American Sociological Association, 2001
- Member, Awards Committee, Rational Choice Section, American Sociological Association, 2001-2
- Council Member, Rational Choice Section, American Sociological Association, 2000-2
- Chair, Outstanding Publication Award Committee, Mathematical Sociology Section, American Sociological Association, 1999-2000.
- Member, Theory Prize Committee, Theory Section, American Sociological Association, 1999-2000.

Conferences

- Conference Co-Organizer, Joint Mathematical Sociology/Rationality and Society Mini-Conference in Conjunction with the 2004 ASA Meetings, San Francisco, August 2004.
- Conference Co-Organizer, Second Joint Japan North America Conference on Mathematical Sociology, Vancouver, Canada, May, 2002
- Chair, Conference Session, Second Joint Japan North America Conference on Mathematical Sociology, Vancouver, Canada, May, 2002
- Co-Organizer Joint Group Process, Rational Choice Mini-Conference, American Sociological Association, Anaheim, August, 2001
- Conference Co-Organizer, West Coast Group Processes Conference, University of California, Santa Barbara, May, 2000

RESEARCH PRESENTATIONS

- Social Influence Network Theory. The Jacob Marschak Interdisciplinary Colloquium on Mathematics In the Behavioral Sciences, UCLA, April, 2006
- Social Diffusion of Attitudes and Behaviors, Department of Sociology, University of Arizona, Tucson, September, 2005
- The Interpersonal Influence Systems and Organized Suicides of Death Cults, Conference on the Movement of Suicide Cults, Stanford University, November, 2002
- Influence Networks in School Board Policy Groups, Second Joint Japan North America Conference on Mathematical Sociology, Vancouver, Canada, May, 2002
- Attitude Change, Affect, and Status in the Formation of Influence Networks, Research Agendas in Affect Control Theory, Highland Beach, FL, May, 2002
- Structural Effects, Department of Sociology, University of Arizona, September 2001
- The Influence Systems of Policy Groups, Festschrift for Charles Bidwell, University of Chicago, October, 2001
- Tie Dependence, Annual Meeting of the American Sociological Association, Anaheim, CA, August, 2001
- Social Influence Network Theory, Advanced Workshop on Spatial Analysis in Social Research, Ann Arbor, May, 2001
- Diffusion as a Social Influence Network Process (Eugene Johnsen). Sunbelt XXI International Conference on Social Networks, Budapest, Hungary, April, 2001.
- Social Influence Network Theory, Bio-Complexity Conference, Duke Marine Laboratory, Beaufort, NC, March, 2001
- Control Loss and Fayol's Gangplanks (with Eugene Johnsen), Annual Social Network Conference, Festschrift in Honor of Linton C. Freeman, Vancouver, April, 2000.
- Control Loss and Fayol's Gangplanks (with Eugene Johnsen), Fifth Annual Winter Meeting of the Methodology Section of the American Sociological Association, Los Angeles, March, 2000.