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**Phillip Bonacich\*** ([bonacich@soc.ucla.edu](mailto:bonacich@soc.ucla.edu)), Department of Sociology, University of California, Los Angeles, Los Angeles, CA 90095-1551. *Network Implications of social exchange: an overview.*

Sociologists have developed a variety of mathematical models to describe the networks created by interdependent actors who must cooperate with others. This paper will review some of the more recent models. (Received September 12, 2008)