

Read The SAGE Handbook of Social Network Analysis Full eBook

Book info:

Author: *John G. Scott*

Format: *640 pages*

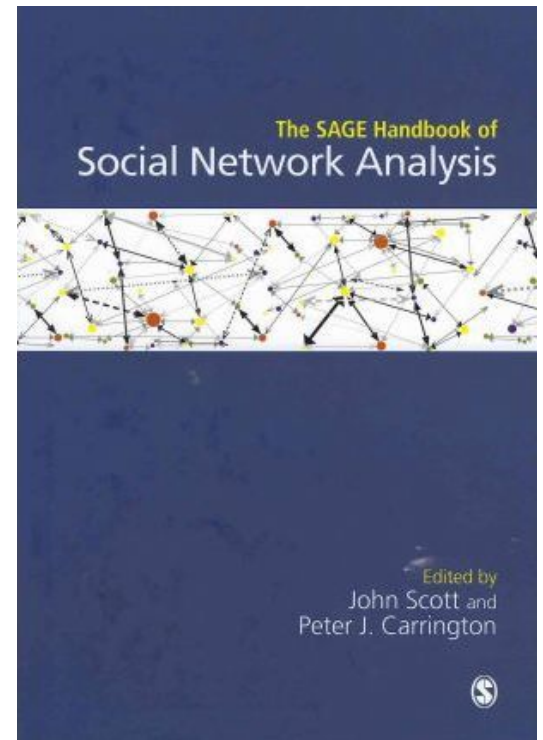
Dimensions: *182.88 x 248.92mm*

Publication date: *25 May 2011*

Publisher: *Sage Publications Ltd*

Release location: *London, United Kingdom*

Language: *English*



DOWNLOAD



Book Synopsis:

This sparkling Handbook offers an unrivalled resource for those engaged in the cutting edge field of social network analysis. Systematically, it introduces readers to the key concepts, substantive topics, central methods and prime debates. Among the specific areas covered are:

Network theory
Interdisciplinary applications
Online networks
Corporate networks
Lobbying networks
Deviant networks
Measuring devices
Key Methodologies
Software applications.

The result is a peerless resource for teachers and students which offers a critical survey of the origins, basic issues and major debates. The Handbook provides a one-stop guide that will be used by readers for decades to come.

Related info:

Review quote

Over the past decades Social Network Analysis has broadened its scope from anthropology and sociology to all behavioral and social sciences, from social and organizational psychology to management science and economics. This Handbook provides well-founded introductions and overviews for a broad range of social network studies, approaches, and methodology. It is a must for everybody who is interested in the way social network relations evolve, are structured and affect outcomes in any part of our life and society Frans N. Stokman Professor of Social Science Research Methodology, ICS, University of Groningen, The Netherlands

There is something for everyone in The SAGE Handbook of Social Network Analysis. Whether you are brand new to the field or a seasoned expert, interested in the theoretical underpinnings of network analysis or the methodological nuts and bolts associated with analyzing the evolution of an affiliation network over time, this book is a must have Michael Schwartz, Chair, Department of Sociology Stony Brook University, USA

An outstanding volume that brings together contributions from the world's leading experts on social network analysis. Methods, theory and substantive applications are presented in a clear exposition making this the most comprehensive text available in this rapidly expanding and changing field. For anyone with any interest in social networks this is quite simply a "must have" book Martin Everett, Professor of Social Network Analysis, Manchester University, UK

The editors have chosen recognized specialists for each subject treated in the Handbook, and there are many subjects treated... The Handbook provides well-founded introductions and overviews for this broad range of social network studies, approaches, and methodology. It is a necessary acquisition for anybody interested in the way social network relations evolve, are structured and affect outcomes in all parts of our life and society.

Bulletin of Sociological Methodology

The Scott and Carrington handbook is brimful with the most influential analysts in the field, including Freeman, Borgatti, White, Faust, and Marsden, to name only a few. The book has exceptionally good organisation, meant to comprehensively cover both theory and method ... [so] novice and experienced analysts have the essential tools for conducting any type of qualitative or quantitative study using social network methodology. Particularly welcome are chapters that include a wide range of subjects studied with SNA, including some that are especially timely, such as the more controversial examination of social physics. L. L. Hansen Western New England University

About John G. Scott

John Scott is a Visiting Professor at the Universities of Essex, Exeter, and Copenhagen. He was formerly Professor of Sociology and Pro Vice-Chancellor for Research at Plymouth University and before that was Professor of Sociology at Essex University and Leicester University. He is a Fellow of the British Academy, a Fellow of the Academy of learned Societies in the Social Sciences, and a Fellow of the Royal Society of Arts. An active member of the British Sociological Association, he has held the posts of Secretary, Treasurer, Chairperson, and President. His most recent publications are *Conceptualising the Social World* (Cambridge University Press, 2011), *The Sage Handbook of Social Network Analysis* (edited with Peter Carrington, Sage Publications, 2011), and *Sociology* (with James Fulcher, Oxford University Press, 2011). His current work on the history of British sociology will appear as *Envisioning Sociology. Victor Branford, Patrick Geddes, and the Quest for Social Reconstruction* (with Ray Bromley, SUNY Press, 2013).

Table of contents

Introduction - Peter J Carrington and John Scott
PART ONE: GENERAL ISSUES
Social Network Analysis: An Introduction - Alexandra Marin and Barry Wellman
The Development of Social Network Analysis - with an Emphasis on Recent Events - Linton C Freeman
Network Theory - Stephen P Borgatti and Virginie Lopez-Kidwell
Social Physics and Social Networks - John Scott
Social Networks in Economics - Sanjeev Goyal
Relational Sociology, Culture and Agency - Ann Mische
PART TWO: SUBSTANTIVE TOPICS
Personal Communities: The World According to Me - Vincent Chua, Julia Madej and Barry Wellman
Social Support - Lijun Song, Joonmo Son and Nan Lin
Kinship, Class and Community - Douglas R White
Animal Social Networks - Katherine Faust
Networking Online: Cybercommunities - Anatoliy Gruzd and Caroline Haythornthwaite
Corporate Elites and Intercorporate Networks - William K Carroll and J P Sapinski
Political Dimensions of Corporate Connections - Matthew Bond and Nicholas Harrigan
Policy Networks - David Knoke
Social

Movements and Collective Action - Mario Diani
Crime and Social Network Analysis - Peter J Carrington
Terrorist Networks: The Threat of Connectivity - Renee C van der Hulst
Scientific and Scholarly Networks - Howard D White
Cultural Networks - Paul DiMaggio
Social Networks, Geography and Neighbourhood Effects - Ron Johnston and Charles Pattie
A Multiple-Network Analysis of the World System of Nations, 1995-1999 - Edward L Kick et al
PART THREE: CONCEPTS AND METHODS
SA Brief Introduction to Analyzing Social Network Data - Robert A Hanneman and Mark Riddle
Concepts and Measures for Basic Network Analysis - Robert A Hanneman and Mark Riddle
Survey Methods for Network Data - Peter V Marsden
Survey Sampling in Networks - Ove Frank
Qualitative Approaches - Betina Hollstein
Analyzing Affiliation Networks - Stephen P Borgatti and Daniel S Halgin
Positions and Roles - Anuska Ferligoj, Patrick Doreian and Vladimir Batagelj
Relation Algebras and Social Networks - Philippa Pattison
Statistical Models for Ties and Actors - Marijtje A J van Duijn and Mark Huisman
Exponential Random Graph Models for Social Networks - Garry Robins
Network Dynamics - Tom A B Snijders
Models and Methods to Identify Peer Effects - Weihua (Edward) An
Kinship Network Analysis - Klaus Hamberger, Michael Houseman and Douglas R White
Large-Scale Network Analysis - Vladimir Batagelj
Network Visualization - Lothar Krempel
A Reader's Guide to Social Network Analysis Software - Mark Huisman and Marijtje A J van Duijn