## Using Egocentric Networks To Understand Communication

Egocentric Network AnalysisSocial Network AnalysisIdentity and Social NetworksModels and Methods in Social Network AnalysisAnalyzing Social Media Networks with NodeXLSocial Networks, Drug Injectors' Lives, and HIV/AIDSThe SAGE Handbook of Criminological Research MethodsEncyclopedia of Social NetworksSocial Network Analysis and EducationNetwork StrategySocial Network Analysis in TelecommunicationsHandbook of Social Network Analysis and EducationConducting Personal Network ResearchThe SAGE Handbook of Political CommunicationNetwork Science with PythonThe Oxford Handbook of Social NetworksComplex Network Analysis in PythonSocial Networks, Drug Abuse, and HIV TransmissionCentrality Metrics for Complex Network Analysis: Emerging Research and OpportunitiesResearch Methods in Human Rights Brea L. Perry David Knoke Cynthia Baiqing Zhang Peter J. Carrington Derek Hansen Samuel R. Friedman David Gadd George A. Barnett Brian V. Carolan Joel Baum Carlos Andre Reis Pinheiro Nina Kolleck Christopher McCarty Holli A Semetko David Knickerbocker Ryan Light Dmitry Zinoviev Meghanathan, Natarajan Bård A. Andreassen Egocentric Network Analysis Social Network Analysis Identity and Social Networks Models and Methods in Social Network Analysis Analyzing Social Media Networks with NodeXL Social Networks, Drug Injectors' Lives, and HIV/AIDS The SAGE Handbook of Criminological Research Methods Encyclopedia of Social Networks Social Network Analysis and Education Network Strategy Social Network Analysis in Telecommunications Handbook of Social Network Analysis and Education Conducting Personal Network Research The SAGE Handbook of Political Communication Network Science with Python The Oxford Handbook of Social Networks Complex Network Analysis in Python Social Networks, Drug Abuse, and HIV Transmission Centrality Metrics for Complex Network Analysis: Emerging Research and Opportunities Research Methods in Human Rights Brea L. Perry David Knoke Cynthia Baiging Zhang Peter J.

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egocentric network analysis is used widely across the social sciences especially in anthropology political science economics and sociology and is increasingly being employed in communications informatics and business and marketing studies egocentric network analysis requires a unique set of data collection and analysis skills that overlap only minimally with other network methodologies however until now there has been no single reference for conceptualizing collecting and analyzing egocentric social network data this comprehensive guide to study design data collection and analysis brings together the state of knowledge with the most effective research tools to guide newcomers to this field it is illustrated with many engaging examples and graphics and assumes no prior knowledge covering the entire research process in a logical sequence from conceptualizing research questions to interpreting findings this volume provides a solid foundation for researchers at any stage of their career to learn and apply ego network methods

providing a general overview of fundamental theoretical and methodological topics with coverage in greater depth of selected issues the text covers various issues in basic network concepts data collection and network analytical methodology

through in depth interviews with 60 u s graduate students from mainland china cynthia baiqing zhang explores how identity and social networks influence each other and how identity shapes behavior zhang s study concludes the sociocultural contexts in the host culture of the u s impacts religious identity acquisition and networks of social relation zhang further analyzes the ways in which the transfer from the racially ethnically homogeneous china to the diverse united states and their time in the united states inform the students chinese ethnic identity and networks and how these factorsmaintain and transcend the divide between chinese and non chinese communities finally zhang argues the juggling of multiple identities requires changes in identity meanings and corresponding behavior on the part of the students

models and methods in social network analysis first published in 2005 presents the most

important developments in quantitative models and methods for analyzing social network data that have appeared during the 1990s intended as a complement to wasserman and faust s social network analysis methods and applications it is a collection of articles by leading methodologists reviewing advances in their particular areas of network methods reviewed are advances in network measurement network sampling the analysis of centrality positional analysis or blockmodelling the analysis of diffusion through networks the analysis of affiliation or two mode networks the theory of random graphs dependence graphs exponential families of random graphs the analysis of longitudinal network data graphical techniques for exploring network data and software for the analysis of social networks

analyzing social media networks with nodexl insights from a connected world second edition provides readers with a thorough practical and updated guide to nodexl the open source social network analysis sna plug in for use with excel the book analyzes social media provides a nodexl tutorial and presents network analysis case studies all of which are revised to reflect the latest developments sections cover history and concepts mapping and modeling the detailed operation of nodexl and case studies including e mail twitter facebook flickr and youtube in addition there are descriptions of each system and types of analysis for identifying people documents groups and events this book is perfect for use as a course text in social network analysis or as a guide for practicing nodexl users walks users through nodexl while also explaining the theory and development behind each step demonstrates how visual analytics research can be applied to sna tools for the mass market includes updated case studies from researchers who use nodexl on popular networks like email facebook twitter and instagram includes downloadable companion materials and online resources at smrfoundation org nodexl teaching with nodexl teaching resources

social networks drug injectors lives and hiv aids recognizes hiv as a socially structured disease its transmission usually requires intimate contact between individuals and shows how social networks shape high risk behaviors and the spread of hiv the authors recount the groundbreaking use of social network methods ethnographic direct observation techniques and in depth interviews in their study of a drug using community in brooklyn new york they provide a detailed documentary of the lives of community members they describe drug use the affects

of poverty and homelessness the acquisition of money and drugs and social relationships within the group social networks drug injectors lives and hiv aids shows that social networks and contexts are of crucial importance in understanding and fighting the aids epidemic these findings should revitalize prevention efforts and reshape social policy

conducting research into crime and criminal justice carries unique challenges this handbook focuses on the application of methods to address the core substantive questions that currently motivate contemporary criminological research it maps a canon of methods that are more elaborated than in most other fields of social science and the intellectual terrain of research problems with which criminologists are routinely confronted drawing on exemplary studies chapters in each section illustrate the techniques qualitative and quantitative that are commonly applied in empirical studies as well as the logic of criminological enquiry organized into five sections each prefaced by an editorial introduction the handbook covers crime and criminals contextualizing crimes in space and time networks communities and culture perceptual dimensions of crime criminal justice systems organizations and institutions preventing crime and improving justice edited by leaders in the field of criminological research and with contributions from internationally renowned experts the sage handbook of criminological research methods is set to become the definitive resource for postgraduates researchers and academics in criminology criminal justice policing law and sociology david gadd is professor of criminology at manchester university school of law where he is also director of the centre for criminology and criminal justice susanne karstedt has a chair in criminology and criminological justice at the university of leeds steven f messner is distinguished teaching professor of sociology university at albany state university of new york

this handbook systematically introduces readers to the key concepts substantive topics central methods and prime debates

social network analysis and education theory methods applications provides an introduction to the theories methods and applications that constitute the social network perspective unlike more general texts this applied title is designed for those current and aspiring educational researchers learning how to study conceptualize and analyze social networks brian v carolan

s main intent is to encourage you to consider the social network perspective in light of your emerging research interests and evaluate how well this perspective illuminates the social complexities surrounding educational phenomena relying on diverse examples drawn from the educational research literature this book makes explicit how the theories and methods associated with social network analysis can be used to better describe and explain the social complexities surrounding varied educational phenomena

research at the intersection of social networks and strategic management identifies a range of performance enhancing network position advantages access to partners information innovation and resources that are distributed differentially across network positions this book discusses network processes

a timely look at effective use of social network analysis within the telecommunications industry to boost customer relationships the key to any successful company is the relationship that it builds with its customers this book shows how social network analysis analytics and marketing knowledge can be combined to create a positive customer experience within the telecommunications industry reveals how telecommunications companies can effectively enhance their relationships with customers provides the groundwork for defining social network analysis defines the tools that can be used to address social network problems a must read for any professionals eager to distinguish their products in the marketplace this book shows you how to get it done right with social network analysis

this prescient handbook analyzes how social network analysis sna is revolutionizing educational research by transforming how we interpret the complex web of interactions between students teachers parents and education systems

written at an introductory level and featuring engaging case examples this book reviews the theory and practice of personal and egocentric network research this approach offers powerful tools for capturing the impact of overlapping changing social relationships and contexts on individuals attitudes and behavior the authors provide solid guidance on the formulation of research questions research design data collection including decisions about survey modes and sampling frames the measurement of network composition and structure including the use

of name generators and statistical modeling from basic regression techniques to more advanced multilevel and dynamic models ethical issues in personal network research are addressed user friendly features include boxes on major published studies end of chapter suggestions for further reading and an appendix describing the main software programs used in the field

this authoritative and comprehensive survey of political communication draws together a team of the world's leading scholars to provide a state of the art review that sets the agenda for future study it is divided into five sections part one explores the macro level influences on political communication such as the media industry new media technology and political systems part two takes a grassroots perspective of the influences of social networks real and online on political communication part three discusses methodological advances in political communication research part four focuses on power and how it is conceptualized in political communication part five provides an international regional and comparative understanding of political communication in its various contexts the sage handbook of political communication is an essential benchmark publication for advanced students researchers and practitioners in the fields of politics media and communication sociology and research methods

discover the use of graph networks to develop a new approach to data science using theoretical and practical methods with this expert guide using python printed in color key featurescreate networks using data points and informationlearn to visualize and analyze networks to better understand communities explore the use of network data in both supervised and unsupervised machine learning projects purchase of the print or kindle book includes a free pdf ebookbook description network analysis is often taught with tiny or toy data sets leaving you with a limited scope of learning and practical usage network science with python helps you extract relevant data draw conclusions and build networks using industry standard practical data sets you II begin by learning the basics of natural language processing network science and social network analysis then move on to programmatically building and analyzing networks you II get a hands on understanding of the data source data extraction interaction with it and drawing insights from it this is a hands on book with theory grounding specific technical and mathematical details for future reference as you progress you II learn to

construct and clean networks conduct network analysis egocentric network analysis community detection and use network data with machine learning you II also explore network analysis concepts from basics to an advanced level by the end of the book you II be able to identify network data and use it to extract unconventional insights to comprehend the complex world around you what you will learnexplore nlp network science and social network analysisapply the tech stack used for nlp network science and analysisextract insights from nlp and network datagenerate personalized nlp and network projectsauthenticate and scrape tweets connections the web and data streamsdiscover the use of network data in machine learning projectswho this book is for network science with python demonstrates how programming and social science can be combined to find new insights data scientists nlp engineers software engineers social scientists and data science students will find this book useful an intermediate level of python programming is a prerequisite readers from both social science and programming backgrounds will find a new perspective and add a feather to their hat

while some social scientists may argue that we have always been networked the increased visibility of networks today across economic political and social domains can hardly be disputed social networks fundamentally shape our lives and social network analysis has become a vibrant interdisciplinary field of research in the oxford handbook of social networks ryan light and james moody have gathered forty leading scholars in sociology archaeology economics statistics and information science among others to provide an overview of the theory methods and contributions in the field of social networks each of the thirty three chapters in this handbook moves through the basics of social network analysis aimed at those seeking an introduction to advanced and novel approaches to modeling social networks statistically they cover both a succinct background to and future directions for distinctive approaches to analyzing social networks the first section of the volume consists of theoretical and methodological approaches to social networks such as visualization and network analysis statistical approaches to networks and network dynamics chapters in the second section outline how network perspectives have contributed substantively across numerous fields including public health political analysis and organizational studies despite the rapid spread of

interest in social network analysis few volumes capture the state of the art theory methods and substantive contributions featured in this volume this handbook therefore offers a valuable resource for graduate students and faculty new to networks looking to learn new approaches scholars interested in an overview of the field and network analysts looking to expand their skills or substantive areas of research

construct analyze and visualize networks with networkx a python language module network analysis is a powerful tool you can apply to a multitude of datasets and situations discover how to work with all kinds of networks including social product temporal spatial and semantic networks convert almost any real world data into a complex network such as recommendations on co using cosmetic products muddy hedge fund connections and online friendships analyze and visualize the network and make business decisions based on your analysis if you re a curious python programmer a data scientist or a cna specialist interested in mechanizing mundane tasks you II increase your productivity exponentially complex network analysis used to be done by hand or with non programmable network analysis tools but not anymore you can now automate and program these tasks in python complex networks are collections of connected items words concepts or people by exploring their structure and individual elements we can learn about their meaning evolution and resilience starting with simple networks convert real life and synthetic network graphs into networkx data structures look at more sophisticated networks and learn more powerful machinery to handle centrality calculation blockmodeling and clique and community detection get familiar with presentation quality network visualization tools both programmable and interactive such as gephi a cna explorer adapt the patterns from the case studies to your problems explore big networks with networkit a high performance networkx substitute each part in the book gives you an overview of a class of networks includes a practical study of networkx functions and techniques and concludes with case studies from various fields including social networking anthropology marketing and sports analytics combine your cna and python programming skills to become a better network analyst a more accomplished data scientist and a more versatile programmer what you need you will need a python 3 x installation with the following additional modules pandas 0 18 numpy 1 10 matplotlib 1 5 networkx 1 11 python louvain 0 5 networkit 3 6 and generalizesimilarity we recommend using the anaconda distribution that comes with all these modules except for python louvain networkit and generalizedsimilarity and works on all major modern operating systems

as network science and technology continues to gain popularity it becomes imperative to develop procedures to examine emergent network domains as well as classical networks to help ensure their overall optimization centrality metrics for complex network analysis emerging research and opportunities is a pivotal reference source for the latest research findings on centrality metrics and their broader applications for different categories of networks including wireless sensor networks curriculum networks social networks etc featuring extensive coverage on relevant areas such as complex network graphs node centrality metrics and mobile sensor networks this publication is an ideal resource for students faculty industry practitioners and business professionals interested in theoretical concepts and current developments in network domains

methodological discussion has largely been neglected in human rights research with legal scholars in particular tending to address research methods and methodological reflection implicitly rather than explicitly this book advances thinking on human rights methodology offering instruction and guidance on the methodological options for human rights research

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