

Sponsored by INSNA



# sunbelt

## XXIV International Social Network Conference

May 12-16, 2004 Hotel Bernardin, Portorož, Slovenia

# Preliminary Program

Ljubljana, May 10, 2004

<http://vlado.fmf.uni-lj.si/info/sunbelt24/>

## Monday, May 10 – Tuesday, May 11

### Satellite Symposium

- Tom A.B. Snijders: *Dynamics of Networks and Behavior*; Asteria / Histrion.

## Wednesday, May 12

### Workshops

- Vladimir Batagelj, Andrej Mrvar, Wouter de Nooy: **Pajek workshop** (9h-17h, Andante / Metropol).
- Stephen Borgatti, Martin Everett: *UCINET workshop, Introduction to the Analysis of Network Data via UCINET and NetDraw* (9h-17h, Allegro / Metropol).
- Isidro Maya Jariego, José Luis Molina: *Workshop in Spanish, IV Mesa Hispana para el análisis de redes sociales* (15h-19h, Moderato / Metropol)
- Tom A.B. Snijders: *Siena workshop, The Analysis of Longitudinal Social Network Data* (9:30-16h, Asteria / Histrion)
- Barry Wellman: *Barry's workshop, Networks for Newbies* (15h-18h, Largo / Metropol).

18:00 WELCOME DRINK; Belltower of St. Bernardin's Monastery



## Thursday, May 13, 8:30-10:35

Thursday	Allegro/Metropol	Nocturno/Metropol	Largo/Metropol	Moderato/Metropol	Tartini/Metropol
May 13	Policy Networks – 1	Network Dynamics – 1	Social Support – 1	Knowledge Networks Within and Between Organizations – 1	Methods – 1
Chair	V. Schneider	S. Drobníč	H. Iglič	D. De Lange	V. Batagelj
8:30-8:55		<i>Social Networks and the Problem of Time</i> Daniel A. McFarland Skye Bender-deMoll	<i>Tit-for-Tat and All That: Reciprocity among East Yorkers</i> Gabriele Plickert Rochelle Cote Barry Wellman	<i>The Relational Structures of Learning : Elementary Forms and Evolution of Advice Networks</i> Emmanuel Lazega Claire Lemerrier Lise Mounier Ana Maria Falconi Philippa Pattison Tom A.B. Snijders	<i>A New Approach to Role Assignment</i> Jürgen Lerner Ulrik Brandes
8:55-9:20		<i>Social Networks and Group Affiliation: A Dynamic Analysis</i> Sonja Drobníč	<i>Social Support Networks of Individuals Living in Different Family Forms</i> Polona Dremelj Mateja Nagode	<i>Knowledge Transfer: Communication Networks and Individuals' Roles</i> Rick Aalbers Wilfred Dolfsma Otto Koppius	<i>The Complement Graph and Negative Data</i> Martin Everett Stephen Borgatti
9:20-9:45	<i>Inter-State Collaborations in Science and Technology in India A Network Analysis of Parliament Questions</i> Nirmal Haritash	<i>Affiliation within Boundaries: Niche Size, Shape and Positioning in the Blau-Space</i> Gabor Péli	<i>Life Stages, Network Structure, and Network Support in Urban Beijing</i> Gina Lai Rance P.L. Lee Danching Ruan	<i>Do Modern Systematic Design Methods Affect The Creativity of Engineering Design Teams?</i> Roger Th.A.J. Leenders Jan Kratzer Jo M.L. van Engelen	<i>Binary Choices on a Social Network</i> Moses A. Boudourides
9:45-10:10	<i>Prevention and Attention of the Domestic Violence through Policy Networks: A Study of Three States in México</i> María del Rosario Campos Beltrán	<i>Network Attrition, Membership Commitment and Parallel Ties</i> Ezra W.Zuckerman Stoyan V. Sgourev	<i>Transformations in the Support Networks of Older Persons in Taiwan and the Philippines</i> Emily Agree Elizabeth Costenbader	<i>Networks of Practice, Work Proximity, and Knowledge Transfer between Professional Groups</i> Elisa Mattarelli Maria Rita Tagliaventi	<i>An Exponential Family of Permutation Models for Comparison of Adjacency Structures</i> Carter T. Butts
10:10-10:35	<i>A Social Network Analysis among the Korean Provinces: Examining Relationship Between Information and Transportation Flows among Provinces</i> Han Woo Park Kang-Dae Lee George A. Barnett Jang-Hyun Kim	<i>Culture Wars and Dynamic Networks: A Hopfield Model of Emergent Structure</i> Michael W. Macy James A. Kitts Andreas Flache Steve Benard	<i>Social Networks of Elderly in Slovenia</i> Valentina Hlebec	<i>Social Networks and School Bullying: Patterns of Friendship and Victimization</i> Robert Faris Susan T. Ennett Karl E. Bauman Andrea Hussong Vangie A. Foshee	<i>The Bernard Estimator: A Simulation Study in Case of Overlapping Subpopulations</i> Silvia Snidero Dario Gregori



## Thursday, May 13, 11:00-13:05

Thursday	Allegro/Metropol	Nocturno/Metropol	Largo/Metropol	Moderato/Metropol	Tartini/Metropol
May 13	<b>Inter-Organizational Networks – 1</b>	<b>Network Dynamics – 2</b>	<b>Social Support – 2</b>	<b>Knowledge Networks Within and Between Organizations – 2</b>	<b>Methods – 2</b>
<b>Chair</b>	<b>M. Pahor</b>	<b>T.A.B. Snijders</b>	<b>M. Dekker</b>	<b>E. Lazega</b>	<b>S. Borgatti</b>
11:00-11:25	<i>Prominence in Inter-Organisational Communication Networks: The Weakness of Strong Ties</i> Stephen Pryke	<i>In Search of Stars: Efficiency, Equity and the Dynamics of Network Formation</i> Jakob Goeree Arno Riedl Aljaž Ule	<i>Recovery From Natural Disasters and "The Strength of Weak Ties"</i> Christine Avenarius Jeffrey C. Johnson	<i>The Two Network Structures That Facilitate Innovation in Large Organisations</i> Mats Lingblad	<i>"Natural" Groupings and Roles in Social Networks Based on Eigenvector Centrality</i> Geoffrey Canright Kenth Engo-Monsen Asmund Weltzien
11:25-11:50	<i>Conflict and the Structure of Inter-organizational Social Networks</i> Katherine L. Woodard Patrick Doreian	<i>Kinship in Family Transition – A Network Approach to Kin Ties in "New" Family Forms</i> Anna-Maija Castrén	<i>Network Support and Psychological Distress in Two Chinese Cities: Beijing and Hong Kong</i> Rance P.L. Lee Gina Lai Danching Ruan	<i>The Network Structure of Knowledge Advancement</i> Gianluca Carnabuci	<i>Geometric MST Clustering of Text Network Collections</i> Steven R. Corman Marco Gaertler Dorothea Wagner
11:50-12:15	<i>Multiplex Embeddedness in Interorganizational Networks</i> Maurits de Klepper Peter Groenewegen Gerhard van de Bunt	<i>Four Years of Friendship: Preliminary Findings from the Notsoec College Social Network Study</i> Jenny Godley	<i>Risk Sharing Relations in Rural Zimbabwe: An Empirical Investigation Using Social Network Analysis.</i> Marleen Dekker	<i>Creativity in Complex Innovations: Using Social Networks to Create Knowledge</i> Arent Greve	<i>Eigen System Analysis of Hermitian Adjacency Matrices of Perturbed Star Graphs</i> Bettina Hoser Andreas Geyer-Schulz
12:15-12:40	<i>Evolution of Tie and Capability Based Roles in a Modular Business Network Structure An Experimental Study</i> Diederik W. van Liere Lorike Hagdorn Martijn R. Hoogeweegen Peter H. M. Vervest	<i>Linking, Jumping and Other Selection Strategies in Freshmen Networks</i> Chris Baerveldt Ronan Van Rossem Gerhard van de Bunt Marjolijn Vermande	<i>Levels of Multiplexity and Types of Support Providers: Personal Networks of Indian Immigrants in Argentina</i> Isidro Maya Jariego Lía de la Vega		<i>Eigen System Analysis of Hermitian Adjacency Matrices as a Tool to Explain Group and Subgroup Behavior over Time</i> Jan Schröder Bettina Hoser Andreas Geyer-Schulz
12:40-13:05	<i>Are Corporate Reputations Contagious? A Social Network Effects Theory of Corporate Reputation</i> Tim Williams			<i>Knowledge Sharing and Group Pressure</i> Dino Ruta Noshir S. Contractor	<i>Analysis of the Diffusion of a Software Client in a Social Network Based on Eigenvector Centrality</i> Asmund Weltzien Geoffrey Canright Kenth Engo-Monsen Fahimeh Pourbayat



## Thursday, May 13, 15:30-17:35

Thursday	Allegro/Metropol	Nocturno/Metropol	Largo/Metropol	Moderato/Metropol	Tartini/Metropol
May 13	Inter-Organizational Networks – 2	Networks and Development	Elites Networks, Democratic Transition	Knowledge Networks Within and Between Organizations – 3	Methods – 3
Chair	A. Rus	J. Boase	E. Sik	L. Mounier	B. Hoser
15:30-15:55		<i>A Network Approach to the Analysis of Equity in Community Involvement in a Participatory Research</i> Frédéric Mertens Johanne Saint-Charles Donna Mergler	<i>Covering the Elite Structure of a Modern Western Society. The Case of Austria.</i> Doris Spielthener Ruth Pfosser Christian Gulas Maximilian Ruhri Harald Katzmaier	<i>Team's Social Capital and Knowledge Creation</i> Jar-Der Luo Wei-Sheng Hui	<i>Local Clustering in Bipartite Graphs: Theoretical Models and Some Empirical Comparisons.</i> Malcolm Alexander Garry Robins
15:55-16:20	<i>The Social Times of Network Spaces: Sequence Analysis of Network Formation and Foreign Investment in Hungary, 1987-2001</i> David Stark Balazs Vedres	<i>Comparing Sociometric and Egocentric Measures of Indirect Exposure to a Mass Media Family Planning Program in Ghana</i> Marc Boulay	<i>Elite Social Structure and Democratization</i> Andrew D. Buck	<i>Social Network Structures in Knowledge Based Team: The Importance of Social Capital for Job Performance</i> Filip Agneessens Daniëlle De Lange Hans Waeghe	<i>Islands</i> Matjaž Zaveršnik Vladimir Batagelj
16:20-16:45	<i>The Banks in the Mexican Corporate Network</i> Alejandra Salas Porras Jorge Castro Jorge Gil-Mendieta	<i>A Social Network Analysis of Contraceptive Use by Women in Rural Bangladesh</i> Kaberi Gayen Robert Raeside Michael Pearson	<i>Political Capital, Party-Bloc Homophily, Sociopolitical Cleavages in Hungary</i> Róbert Tardos	<i>The Effect of Social Interaction on the Creation, Development and Success of New Ideas in R&amp;D Labs</i> Bob Kijkuit	<i>Centrality Indices, Graphs, Matrices, Matrix Norms, and Statistics</i> Geoffrey Tootell Amy Vu
16:45-17:10	<i>The Evolution of Interlocking Directorates</i> Johan Koskinen Christofer Edling	<i>Disseminating HIV/AIDS Knowledge in Rural Namibia</i> Kim Witte Rachel Smith Merissa Ferrara Nithya Muthuswamy Erna Keulder	<i>Social Networks and the Process of "Spontaneous" Privatization in Post-Communist Hungary</i> Larissa Adler Lomnitz Diana Scheinbaum	<i>Correlating Temporal Communication Patterns of Online Communities With Innovation</i> Peter A. Gloor Rob Laubacher Scott B.C. Dynes Yan Zhao Gregor Schrott	<i>Recent Advances in the Application of the Galileo System for Social Networks</i> Joseph Woelfel George A. Barnett Raymond Hsieh Hao Chen Varsha Tickoo
17:10-17:35	<i>Adding Information about Relationships to Traditional Social Network Measures: Does It Add to the Prediction of Behavior?</i> Karl E. Bauman Robert Faris Susan T. Ennett Andrea Hussong Vangie A. Foshee	<i>Social Network Analysis Techniques for Monitoring and Evaluating Headquarters-Level, Collaborative International Development Activities.</i> Harold D. Green, Jr.	<i>Network Capital Dependent Path Dependency</i> Endre Sik Andras Lapos	<i>Friends Don't Go Downhill: Informal Contacts and the Performance of Innovation Teams</i> Jan Kratzer Tamas Bartus	<i>Network Autocorrelation Analysis to Loosely Coupled Interactions by using Presence Memos on Mobile Internet Phones : A Study for Personal Network Assistance</i> Satoru Watanabe Yoichiro Higuchi
18:00-19:00	<b>Smaragdna/Bernardin: Keynote lecture:</b> Frans Stokman, <i>What Binds Us When With Whom? The Importance of Microfoundations for Social Network Analysis</i>				
20:00 –	<b>Smaragdna/Bernardin: BANQUET</b>				



## Friday, May 14, 8:30-10:35

Friday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 14	<b>Inter-Organizational Networks – 3</b>	<b>Civil Society and Public Sphere – 1</b>	<b>Networks and Trust</b>	<b>Knowledge Networks Within and Between Organizations – 4</b>	<b>Network Modelling – 1</b>
<b>Chair</b>	<b>K. Woodard</b>	<b>S. Muetzel</b>	<b>T. Kogovšek</b>	<b>S. Zaccarin</b>	<b>C. Butts</b>
8:30-8:55	<i>Alliance Formation in the Software Industry During the Period 1992-2000</i> Francois Collet	<i>Network Dependence of Political Entrepreneurs</i> Dimitrios C. Christopoulos	<i>Trust and Cognitive Social Structure as Drivers of Relational Changes</i> David Dekker Philip-Hans Franses David Krackhardt	<i>Social Network Analysis as a Method for Expert Localisation and Sustainable Knowledge Transfer</i> Tobias Mueller-Prothmann	<i>Neighbourhood-Based Models for Social Networks: Model Specification Issues</i> Philippa Pattison Tom A.B. Snijders Garry Robins
8:55-9:20	<i>Network Analysis as Means of Planning for the Formation of International Strategic Alliances – The Example of The Austrian Railway Cluster</i> Gerhard A. Wührer	<i>Transactions, Social Bonds, and Controls in Civic Networks</i> Delia Baldassarri Mario Diani	<i>Personal Networks and Trust</i> Hajdeja Igljč	<i>IT-Supported Monitoring and Analysis of Social Networks in Virtual Knowledge Communities</i> Matthias Trier	<i>New Transitivity Specifications for Exponential Random Graph Models: Avoiding Near-Degeneracy.</i> Garry Robins Tom A.B. Snijders Philippa Pattison
9:20-9:45	<i>Evolution of Organizational Rationality in Social Complexity Interorganizational Networks in Environmental Biotechnology Industry</i> Hyung Sam Park	<i>Destabilization of Terrorist Networks: A Comparative Study</i> Maksim Tsvetovat Kathleen M. Carley	<i>Investigating the Relationship Between Social Capital and Trust in a Social Network Context</i> Ralph Matthews Sandra Enns Todd Malinick Brian Elliott	<i>Chances of Innovative Cooperation in Computer Supported Team Working Processes</i> Gerit Götzenbrucker	<i>Network Evolution Models with Actor-Dependent Random Coefficients</i> M. Schweinberger Tom A.B. Snijders
9:45-10:10	<i>Social Network Dynamics and Entrepreneurship: the Relevance of Complementary Assets</i> Joan Solé Jaume Guia	<i>Creating Society: Networks of Organized Civil Society in Spain</i> Fredesvinda Mérida José L. C. Bosch Josep A. Rodríguez	<i>Social Networks and Pro-Social Behaviour: Preliminary Results From Cross-Cultural Economic Experiments</i> Abigail Barr Jean Ensminger Jeffrey C. Johnson	<i>Managing the Boundary of an "Open" Project</i> Siobhán O'Mahony Fabrizio Ferraro	<i>Pseudolikelihood Estimation of Biased Net Models</i> John Skvoretz
10:10-10:35	<i>Exploration and Exploitation Clusters in the Internet Industry</i> Koen Dittrich Bob Kijkuit		<i>Who do You Call in a Crisis? Reliability vs. Capability for Trusted Communication</i> Denise Anthony Eleanor Lewis	<i>The Role of Time and Social Structure Dynamics in the Formation of a Collective Mind: An Empirical Investigation</i> Santi Furnari Giuseppe Soda	<i>Analysis of Large Genealogies with Pajek</i> Andrej Mrvar Vladimir Batagelj



## Friday, May 14, 11:00-13:05

Friday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 14	<b>Inter-Organizational Networks – 4</b>	<b>Civil Society and Public Sphere – 2</b>	<b>Networks and Identities</b>	<b>Research Networks: Non-Academic</b>	<b>Network Modelling – 2</b>
<b>Chair</b>		<b>D. Christopoulos</b>	<b>W. de Nooy</b>	<b>M. Trier</b>	<b>J. Skvoretz</b>
11:00-11:25	<i>From Words to Numbers to Graphs: A Suggestion on How to Analyze Inter-Organizational Networks Using Archival Sources</i> Joerg Raab	<i>Some Patterns of NGO Networking in A High-Growth Industrial Region: A Case Study of the Kryviy Rih Region of Ukraine</i> Oleh Dyachenko	<i>Balance and Classification</i> Wouter de Nooy	<i>Collaboration in Networks of Public Funded Coordinated Programs</i> Jürgen Guedler Lothar Krempel	<i>Widening the Boundaries: A Review of the Past Fifteen Years of Agent-Based Simulation Models</i> Michael J. Ashworth Kathleen M. Carley
11:25-11:50	<i>A Measurement Model of Tie Strength for Business Networks: The Case of a Dutch High-Tech and an Indian Low-Tech Organization</i> Victor Scholten Suresh Bhagavatula Gerhard van de Bunt Tom Elfring		<i>Concepts of Network Centrality In Relation to Adolescent Peer Groups and Antisocial Behavior</i> John M. Light Phillip Bonacich Thomas J. Dishion	<i>Using 2-Mode Network Analysis to Understand Complexity in R&amp;D Environments</i> Jonathon E. Mote	<i>Dynamizing Static Networks — Simulation Experiments in the Context of Power Structures</i> Harald Katzmaier Jürgen Pfeffer
11:50-12:15	<i>Relational Dimension of Social Capital and Ego-Networks among Small Entrepreneurs.</i> Francesca Odella	<i>The Effect of Internet on Civic Engagement</i> Kakuko Miyata	<i>Ethnic Identity and Personal Networks in Sarajevo</i> Claudia Aguilar José Luis Molina	<i>R&amp;D Networks in Greece, 1995-2001</i> Despina Tomadaki Moses A. Boudourides Eleutherios Papayannakis	<i>Monte Carlo Studies on the Spatial Random Graph Model</i> Ling Heng Wong Philippa Pattison Garry Robins
12:15-12:40	<i>Measuring Social Capital Effects in Business via the SNA.</i> Marina Burakova-Lorgnier Tatiana Bouzdine-Chameeva	<i>Power in Public Spheres – A Network Analysis. The Discourse on EU Governance Structures</i> Silke Adam	<i>Networks of Identification to Europe. Friendship and Identities of European Students.</i> Ainhua de Federico	<i>Social Networks and Professionalization: The Case of Five Complementary and Alternative Medicine Occupations</i> Beverly Wellman Laura Lunansky Merrijoy Kelner	<i>MCMC estimation of the p2 model</i> Bonne J.H. Zijlstra Marijtje A.J. van Duijn
12:40-13:05		<i>Some Aspects of the Discursive Competition between German Newspapers and the Construction of Capital City Journalism</i> Sophie Muetzel	<i>Lake Wobegon Upside Down: The Paradox of Status Devaluation</i> Stoyan V. Sgourev	<i>Networks as Resource and Modus Operandi: The Case of Private Business Schools in Central and Eastern Europe</i> Nina Bandelj David Gedlicka Danica Purg	<i>Cooperation in Network Formation Games</i> Aljaž Ule Arno Riedl
14:30 –	<b>Pečina/Bernardin: POETRY READING by Aleš Debeljak</b>				



## Friday, May 14, 15:30-17:35

Friday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 14	<b>Inter-Organizational Networks – 5</b>	<b>On-Line Communities – 1</b>	<b>Homophily</b>	<b>Academic Scientific Networks</b>	<b>Network Modelling – 3</b>
<b>Chair</b>	<b>F. Odella</b>	<b>J. Hersberger</b>	<b>I. Talmud</b>	<b>G.Coenders</b>	
15:30-15:55	<i>Social Capital and Access to Business of Entrepreneurs in the French Construction Industry</i> Catherine Comet	<i>Information and Communication Technologies and the Structure and Maintenance of Personal Support Networks</i> Keith Hampton	<i>Fuzzy Homophily in Interpersonal Relationships</i> David R. Schaefer	<i>What Makes Sciences Innovative? The Measurement of Innovation Potential and its Application in the Austrian Academic Research Network</i> Wolfgang Neurath Harald Katzmair	<i>Using High-Level Petri Nets for Modeling Dynamics of Social Networks</i> Istvan Back
15:55-16:20	<i>Interplay of Individual and Community Social Capital. An Empirical Investigation among Business Starters.</i> Boris F. Blumberg	<i>Formation and Characteristics of Internet Assisted Friendship and Sex Networks</i> Sevgi O. Aral Divya Patel King K. Holmes Betsy Foxman	<i>Centrality-Based Homophily and Micro-Macro Linkage</i> Soong Moon Kang	<i>Unevenness in the Growth of Medical Knowledge: Network Analysis of Coronary Angioplasty</i> Gindo Tampubolon Ronnie Ramlogan	<i>Efficient Generation of Random Networks</i> Vladimir Batagelj Ulrik Brandes
16:20-16:45	<i>Networks, Trust, and Performance</i> Andrej Rus	<i>Information Acquiring-and-Sharing in Internet-based Environments: Examining a Social Networking Behavior</i> Kevin Rioux	<i>Sex, Society and Association: A Cross-National Study of the Strength of Homophily by Sex</i> Matthew E. Brashears	<i>Academic Genealogies and Reproductive Schemes from a UNAM<sup>1</sup> Researchers Sample.</i> Jorge Gil-Mendieta Alejandro Ruiz	<i>Dynamic Discrete Behavioral Choice on Networks: The Nested Logit Model – Analytical Results and Empirical Application</i> Elenna Dugundji Laszlo Gulyas
16:45-17:10	<i>Social Networks, Social Capital and Absorptive Capacity</i> Jaume Guia Jordi Comas	<i>A Star is Born, But Can She Help? : The Interplay of an Electronic Social Network and Online Social Support</i> Antonina Bambina	<i>Homophily and Social Networks in Computer Mediated Communication: A Study of Adolescents in Israel.</i> Gustavo S. Mesch Ilan Talmud	<i>Structural Properties and Evolution of Academic Networks: Some Evidences from the Demographer Network in Italy</i> Giulia Rivellini Susanna Zaccarin	<i>"Robust" Estimation of a Linearized Gravity Model via Unbiased Decomposition: Linear-ORDEC</i> Yoichiro Higuchi
17:10-17:35	<i>Many Links = Internet?: The Role of Social Capital on the Diffusion of Information Technologies in a Rural Area of Hungary</i> László Letenyei Eliza Eranus Sarolta Láng	<i>Neighboring and the Internet: Ties Across the Street</i> Benjamin Forman Keith Hampton	<i>Social Networks in French Wedding Parties</i> Florence Maillochon	<i>Changing Paradigm in the Social Sciences Based on Network Analysis</i> Samuel Schmidt Jorge Gil-Mendieta	<i>The Emergence of Complex Exchange Networks</i> Andreas Flache Josep M. Pujol Ramon Sangüesa Jordi Delgado



## Friday, May 14, 18:00-18:50

Friday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 14	Inter-Organizational Networks – 6	Small World Research	Student Networks	Actors Located in Networks	Viszards Session
Chair	J. Raab	S. Feld	H. Katzmaier		L. Freeman
18:00-18:25	<i>Kinship Networks in Two Italian Industrial Districts: A Pre-Test</i> Ester L. Rizzi	<i>How to Search a Social Network</i> Lada Adamic Eytan Adar	<i>A Newly Available "Old Dataset": The Development of Network Relationships Among Freshmen at University.</i> Wolfgang Sodeur	<i>Structurally Important People: Gantze Macher or Nebbish?</i> Mark Fleisher Christopher McCarty	<i>Analysis and Visualization of Network Data</i> Vladimir Batagelj Ulrik Brandes Jeffrey C. Johnson Lothar Krempel Andrej Mrvar
18:25-18:50	<i>Regional Productive Systems From a Network Analysis Perspective</i> María Semitiel-García Pedro Noguera-Méndez	<i>A Cosmopolitan Model of the Small World</i> Scott L. Feld	<i>Detecting broker roles in a large network: A German freshmen population</i> Volker G. Täube	<i>Peer Nomination as a Method of Selecting Socially Influential Young People for Peer-Led Interventions: A Social Network Perspective</i> Jo Holliday Laurence Moore	Viszards session



## Saturday, May 15, 8:30-10:35

Saturday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 15	<b>Intra-Organizational Networks and Job Performance – 1</b>	<b>Social Influence and Diffusion – 1</b>	<b>Social Capital and Social Resources – 1</b>	<b>Networks and Health – 1</b>	<b>Documents, Words and Networks</b>
<b>Chair</b>	<b>A. Rus</b>	<b>D. Dekker</b>	<b>H. Flap</b>	<b>C. Steglich</b>	<b>P. Carrington</b>
8:30-8:55	<i>Cultural Influences on Social and E-mail Communication Networks Work Related Communication in a Multinational Firm</i> Peter Groenewegen Rubin van der Heiden	<i>Weak Ties Are Not So Strong After All</i> Linton C. Freeman	<i>It's Not Only Who You Know, It's Also Where They Are: Using the Position Generator to Examine Access to Socially Embedded Resources</i> Sandra Enns Ralph Matthews Todd Malinick	<i>The Impact of Social Networks and Social Support on People's Perceived Health Status in Ireland.</i> Deirdre M. Kirke Kevin P. Balanda Jane Wilde	<i>Analysis of US Patents Network</i> Nataša Kejžar Simona Korenjak-Černe Vladimir Batagelj
8:55-9:20	<i>Interpersonal Affect and Instrumental Work Ties</i> Tiziana Casciaro Miguel Lobo	<i>Structure Matters: An Analysis of Consensus Formation in Social Networks</i> Fabio Rojas Tom Howe	<i>How Social Capital Changes Over Time</i> Bonnie H. Erickson	<i>Relationship of Personal Social Support Network and Subjective Well-Being among Non-Disabled and Disabled People</i> Laura Szabó	<i>Network Analysis of Word Association Thesaurus</i> Aleš Žiberna
9:20-9:45	<i>Internationalisation of Public Utilities: Do Cultural, Geographical and Political Factors make an Impact on Ownership Structure?</i> V. Popov	<i>Notes on the Social Influence Within Organizations</i> Jan-Erik Johanson	<i>The Invisible Hand of Social Capital</i> Nan Lin	<i>Social Network Position and Physiological and Psychological Outcomes</i> Jeffrey C. Johnson Lawrence Palinkas James Boster	
9:45-10:10	<i>Interdependencies, Power-Coalitions, and Co-worker Cooperation: A Social Network Analysis</i> Stefan Thau Marijtje A.J. van Duijn Rafael Wittek	<i>Interaction and Consensus in Research</i> Erin Leahy Joseph F. Cabrera	<i>Social, Cultural, and Economic Resources and Job Attainment: The Position Generator as a Measure of Cultural and Economic Resources</i> Henk Flap Beate Völker	<i>Intra-Organisational Networks, Well-Being and Job Strain: Analysing Social Capital and Social Liability at the Workplace</i> Riku Nikkilä	<i>Roles Analysis of a Publication Network Based on Eigenvector Centrality</i> Kenth Engo-Monsen Geoffrey Canright Asmund Weltzien
10:10-10:35	<i>Structural Logic of Network Organizations</i> Olaf N. Rank	<i>From Innovation to Social Norm: Bounded Normative Influence</i> D. Lawrence Kincaid	<i>Measuring Social Capital in a Network</i> Ainhoa Unamuno Ángel Arbonies Marisol Basabe	<i>Structures of Workplace Well-Being</i> Minna Janhonen	<i>Centrality in Student Networks and the Reception of Relevant Information</i> Mark Trappmann



## Saturday, May 15, 11:00-13:05

Saturday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 15	<b>Intra-Organizational Networks and Job Performance – 2</b>	<b>Social Influence and Diffusion – 2</b>	<b>Social Capital and Social Resources – 2</b>	<b>Networks and Health – 2</b>	<b>Networks Measures: Validity and Reliability</b>
<b>Chair</b>	<b>O. Rank</b>	<b>F. Rojas</b>	<b>N. Lin</b>	<b>M. Pearson</b>	<b>D. Brewer</b>
11:00-11:25	<i>Analysis of Interactions Network in Workgroup</i> Johanne Saint-Charles Pierre Mongeau	<i>Torn between Like and Dislike: The Effects of Ambivalence on Social Influence in Attitude Formation</i> Gerhard van de Bunt Zuzana Sasovova	<i>Social Capital in Organizations – Perspectives and Unresolved Issues</i> Christian Waldstrom	<i>Psychology, Agency and Network Structure: The Relationship Between Individual Predilections, Structural Holes and Network Closure.</i> Yuval Kalish Garry Robins	<i>Meta Analysis of Reliability and Validity Estimates for Egocentered Network Data Using a Multilevel Multitrait Multimethod Model</i> Germa Coenders Lluís Coromina
11:25-11:50	<i>Real Communication Networks: Companies and Beyond</i> A. Arenas L. Danon A. Díaz-Guilera R. Guimerà	<i>What Determines the Congruence of Proxy- and Self-Reports on Attitudes towards Immigrants in Germany?</i> Angela Jäger	<i>The Making of Social Capital in a Low-Income Community</i> Breno Fontes	<i>The Dynamic Mutual Influence between Networks and Individual Behavior, and its Application to Adolescent Friendship and Smoking</i> Tom A.B. Snijders Christian E.G. Steglich Michael Pearson	<i>Multilevel Multitrait Multimethod Model. Application to the Measurement of Egocentered Social Networks</i> Lluís Coromina Germa Coenders Tina Kogovšek
11:50-12:15	<i>Cooperation Network Structure and Individual Performance in a Global Investment Bank</i> Martin Gargiulo Gokhan Ertug Charles Galunic	<i>The Effects of Social and Political Networks on Voting Behavior in Taiwan</i> Jay Chih-jou Chen	<i>Markets and Networks: Chinese Immigrants with Poor Social Capital</i> Janet Salaff Arent Greve	<i>An Intervention Using Peer Supporters to Spread Anti-Smoking Messages Through Their Social Networks: Rationale, Implementation and Impact in 30 Schools</i> Laurence Moore Jo Holliday	<i>The Reliability of Social Support Items: Giver-Receiver Asymmetries across Gender and Ethnic Boundaries</i> Christian E.G. Steglich Chris Baerveldt
12:15-12:40	<i>A Model of the Impact of Social Capital on Career Outcomes</i> Claire Gubbins Thomas Garavan	<i>Preference Profiles on a Social Network</i> Stelios S. Scarlatos Moses A. Boudourides	<i>Marital Networks as Social Capital: Data from the Newly Weds</i> Yang-chih Fu Nan Lin Jay Chih-jou Chen	<i>Individual and Relational Characteristics Associated with the Stability of Injection Drug Users' Personal Relationships</i> Elizabeth Costenbader Carl Latkin	<i>Stability of Measures of Centrality and Prominence Based on Fixed Choice Data Collection Modes</i> Barbara Zemljč Valentina Hlebec
12:40-13:05	<i>To Dislike and To Be Liked: Self-Monitoring, Affect-Intensive Relations and Work Performance</i> Zuzana Sasovova Michaéla C. Schippers	<i>Social Capital and Diffusion: Relationships and Attributes Overtime</i> Christina Prell	<i>Social Networks of Otomí Migrants in Mexico City</i> Andrea Scholz		<i>Collective Action and Network Stability</i> Károly Takács Béla Janky



## Saturday, May 15, 15:30-17:10

Saturday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 15	Networks and Global Processes – 1	On-Line Community – 2	Antisocial Behavior	Networks and Health – 3	Data Collection and Sampling – 1
Chair	J. Rodriguez	G. Petrič	P. Carrington	J. Johnson	U. Brandes
15:30-15:55	<i>International Tourism: Economic Patterns and Tourist Flows</i> Lothar Krempel	<i>Strong Ties, Weak Ties, and ICT Ties: Results from the Pew Social Ties Survey</i> Jeffrey Boase Barry Wellman John B. Horrigan Lee Rainie	<i>Differential Associations, Control Theory, and the Strength of Weak Ties – Assessing Criminological Theories by Means of Social Network Theory</i> Mattias Smangs	<i>Findings from the Teenage Health in Schools Study</i> Michael Pearson Patrick West Robert Young Helen Sweeting Jacki Gordon Katrina Turner	<i>Interviewer Effects in the Elicitation of Sexual and Drug Injection Partners</i> Devon D. Brewer John J. Potterat Stephen Q. Muth
15:55-16:20	<i>The World City Network as a Social Network</i> Ben Derudder	<i>Knowledge Construction, Virtual Neighborhoods Architecture, Mechanisms and Design Features in Online Communities</i> Reuven Aviv Zippy Erlich Gilad Ravid	<i>Friendship and Delinquency of Adolescents</i> Andrea Knecht Chris Baerveldt	<i>Personal, Contextual and Network Influences on Gay Men's Behaviour</i> Anthony Smith Jeffrey Grierson David Wain Marian Pitts Philippa Pattison	<i>A Higher Level Approach of Informant Accuracy for Complete Social Networks</i> Daniëlle De Lange Filip Agneessens Hans Waeghe
16:20-16:45	<i>Greek Anti-Globalisation Networks in the Early 2000s</i> Iosif A. Botetzagias Moses A. Boudourides	<i>Information Sharing and Community Building in an Internet-based Learning Environment</i> Julia Hersberger Kevin Rioux Ray O'Keefe Cruitt	<i>Competition and Differentiation as an evolving Network</i> Ivar Vermeulen Jeroen Bruggeman	<i>Contexts of Friendship. Friendship Patterns in Different Social Settings</i> Beate Völker Henk Flap	<i>Inconsistent is Different from Inaccurate</i> Patrick Kenis Ulrik Brandes
16:45-17:10	<i>An Empirical Test of Theories of World Divisions and Globalization Processes</i> Paulette Lloyd	<i>By the Community, for the Community: An Analysis of Open Source Software Projects</i> Yutaka Hamaoka	<i>Masculinities and Violence in Secondary Schools</i> Dean Lusher Garry Robins	<i>An Explorative Study of Romantic Love and Social Network in Singapore</i> Chan Wing Lun	<i>The missing link: Non-Respondents in Social Network Surveys</i> Gerd Beidernikl



## Saturday, May 15, 17:35-18:50

Saturday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 15	Networks and Global Processes – 2	On-Line Communities – 3	Visualization	Software for Networks	Data Collection and Sampling – 2
Chair	M. Boudourides	G. Barnett	L. Krempel	B. Richards	V. Vehovar
17:35-18:00	<i>Structural Equivalence and International Conflict, 1816-2000: A Social Networks Analysis of Dyadic Affinities and Conflict between States</i> Zeev Maoz Lesley Terris Ranan D. Kuperman Ilan Talmud	<i>The Structures of Relationships and Communication in Large Instant Messaging Network.</i> Dominik Batorski	<i>Visualization of Personal Networks</i> Christopher McCarty	<i>Software for Statistical Analyses of Social Networks</i> Marijtte A.J. van Duijn Mark Huisman	<i>Collecting Data on Ego-Centered Social Networks on the Web: Methodological Issues</i> Katja Lozar Manfreda Gašper Koren Vasja Vehovar Valentina Hlebec
18:00-18:25	<i>Social Network Analysis and Productivity Growth</i> Juan Carlos Barahona	<i>Temporal Characteristics of email Interactions in an Academic Environment</i> Scott B.C. Dynes Gregor Schrott Peter A. Gloor	<i>Analysis and Visualization of Genealogies: Ragusan Patriciate in the Fourteenth and Fifteenth Centuries</i> Irena Vipavc Polona Dremelj Andrej Mrvar Vladimir Batagelj	<i>Extracting Structural Models of Macro Social Cognition about Categories from Electronic Archives of Public Discourse</i> Mark T. Kennedy	<i>Sub-sampling of Alters as a Mean to Reduce the Respondent Burden in Egocentric Social Network Questionnaires</i> Luka Kronegger Vasja Vehovar Valentina Hlebec Gašper Koren
18:25-18:50	<i>Networks of Economic Power in Europe</i> Josep A. Rodríguez Julián Cárdenas Christian Oltra				<i>Variance Estimation and Design Effects in Respondent-Driven Sampling</i> Matthew J. Salganik
21:00 –	<b>Arcade/Bernardin: CONCERT Fake Orchestra</b>				



## Sunday, May 16, 8:30-10:10

Sunday	Emerald I	Mediterranea I	Mediterranea II	Adria	Emerald II
May 16	Policy Networks	World Wide Web	Personal Networks	Networks and Academic Achievement	Exchange Networks / Game Theory
Chair	F. Stokman	G. Robins	J. Molina	A. Ferligoj	K. Tákaacs
8:30-8:55	<i>Uncovering Integration Linkages: The Effect of Differential Commitment</i> Robyn Keast Kerry Brown	<i>National Nodes' International Web In-Degree and Their Internal Content Structures: Middle-Eastern Domains</i> James A. Danowski	<i>Is There a Turn Towards Networked Individualism?</i> Bernie Hogan Barry Wellman	<i>Social Ties of Doctoral Students in Slovenia as Social Capital</i> Anuška Ferligoj Tina Kogovšek Uroš Matelič Valentina Hlebec	<i>Representations of Exchange: A bilateral exchange experiment</i> Jacob Dijkstra Marcel van Assen
8:55-9:20	<i>The Challenge of Operationalizing Actor-Centered Institutionalism: Examples of Power Scenarios in Policy Networks</i> Nicolas D. Hasanagas	<i>A Network Analysis of International Internet Hyperlinks</i> George A. Barnett Han Woo Park	<i>Are French Networks Different?</i> Michel Grossetti	<i>Religion and Academic Engagement: The Role of Social Networks</i> Jennifer L. Glanville David Sikkink	<i>Statistical Models for Real-Valued Exchange Networks</i> Christopher Wheat
9:20-9:45	<i>Networks of Political Action and Socio-Technical Coordination: Business Associations in the U.S. Information and Communication Sector</i> Volker Schneider Johannes Bauer	<i>The network of the Slovenian World Wide Web: How hypertextual is it?</i> Gregor Petrič	<i>A Re-Evaluation of the Community Question Based on Wellman's Perspective</i> Marina Hennig	<i>The Influence Of Homophily On Information And Individual Knowledge Sharing</i> Antoinette Saint Hilaire	<i>Trust and Trustworthiness in Negotiated Exchange</i> Davide Barrera
9:45-10:10	<i>Measuring and Testing Homogeneity and Status Seeking of Actors in Networks</i> Marcel van Assen Frans N. Stokman	<i>The Architecture of the Internet Hyperlinks: A Network Analysis</i> Teodora Erika Uberti	<i>Does Distance Make a Difference for Relationships?</i> Diana Mok Ranu Basu Barry Wellman	<i>The Role of Social Networks in Adolescents' Educational Self-Efficacy Beliefs and Aspirations</i> Markku Jokisaari Jukka Vuori Petri Koivisto Jari-Erik Nurmi	<i>Network Formation against Free-riders: An Experiment with Intergroup Mobility</i> Jun Kobayashi Hirokuni Ooura
10:30	INSNA Business Meeting				

