

**Recent conference presentations:  
Dr. Garry Robins**

***Invited presentations and workshops (since 2007)***

- Pattison, P., & Robins, G. (2011). *Modelling the structure and dynamics of network-based social systems*. MODSIM11, 19<sup>th</sup> International Congress on Modelling and Simulation, Perth, December 2011.
- Pattison, P., Robins, G., & Wang, P. (2011). *Exponential random graph models for social networks*. Workshop, Applications of Social Network Analysis conference, Zurich, Switzerland, September 2011.
- Robins, G., Wang, P. & Pattison, P. (2011). *Multilevel social networks*. Multilevel Network Modelling Group Workshop, Lugano, Switzerland, September 2011.
- Robins, G. (2011). *Theories and analysis for network-based social systems*. Keynote address for 4<sup>th</sup> Political Networks Conference, University of Michigan, June 2011.
- Robins, G. (2011). *Exponential random graph models for social networks*. 4<sup>th</sup> Political Networks Conference, University of Michigan, June 2011.
- Robins, G. (2010). *Adaptive capacity: An individual, multi-level or systemic property?* CSIRO Vulnerability and Adaptation Assessment workshop, Sydney, December 2010.
- Robins, G., & Pattison, P. (2010). *Climate adaptive behaviours: Multilevel network approaches*. Multilevel network modeling group workshop, Riva del Garda, Italy, July 2010.
- Robins, G. (2009). *Activity closure and brokerage in social network models*. Presentation to Cluster for Advancement of Social Networks, Arizona State University, November 2009.
- Robins, G. (2009). *Exponential random graph models for social networks*. Workshop conducted for Arizona State University, November 2009.
- Robins, G. (2009). *Activity closure and brokerage in social network models*. Meeting on Methodology for Empirical Research on Social Interactions, Social Networks and Health II, Harvard University, November 2009.
- Robins, G., Pattison, P., Snijders, T., & Wang, P. (2009). *Activity closure and brokerage in social network models*. NICO Complexity Conference, Northwestern University, September 2009.
- Robins, G. (2009). *Exponential random graph models for social networks*. Preconference workshop, NICO Complexity Conference, Northwestern University, September 2009.
- Robins, G., Pattison, P., & Lusher, D. (2009). *Empirical research into community-scale social systems: Multilevel longitudinal network approaches*. CSIRO Complex Systems Workshop: Human Systems Dynamics, Brisbane, April 2009.
- Robins, G., Pattison, P., & Lusher, D. (2009). *Adaptive behaviours across time: Multilevel network approaches*. CSIRO Adaptive Behaviours in Australian Society Workshop, Melbourne, April 2009.
- Robins, G., Pattison, P., & Bates, L. (2009). *Network governance: The relevance of informal structures*. Network governance workshop, University of Melbourne, February 2009.
- Alexander, Lusher & Robins (2008). *Social network analysis workshop*. The Australian Sociological Association Annual Conference, Melbourne, December 2008.
- Robins, de la Haye, Buckley, Daragaova & Pattison (2008). *Selection and influence: Models for individual attributes and social network structures*. Meeting on Methodology for Empirical Research on Social Interactions, Social Networks, and Health, Harvard University, 2 – 3 May 2008.

- Robins, Koskinen & Pattison (2008). *Two difficult social science questions in criminal/terrorist network studies: 1. How to find the missing links? 2. How are network brokers different?* Connections lecture, DSTO, Adelaide, April 2008.
- Robins, Koskinen & Pattison (2008). *Missing data in social networks: Model based inference*. 7<sup>th</sup> Blankensee Colloquium: *Human capital and social capital in criminal networks*, Berlin, February – March 2008.
- Robins (2008). *The psychology of individuals within social networks*. 7<sup>th</sup> Blankensee Colloquium: *Human capital and social capital in criminal networks*, Berlin, February – March 2008.
- Pattison & Robins (2007). *The statistical analysis of social networks*. Nuffield seminars in social networks, Nuffield College, Oxford University, October 2007.
- Robins & Lusher (2007). *Statistical models for social networks: Exponential random graph models*. Workshop, University of Lugano, Switzerland, 25-27 October 2007.
- Robins & Pattison (2007). *Modeling network structures: Exponential random graph models*. Mathematical Modelling Workshop, National Infectious Disease Modellers Australia, Melbourne, September 2007.
- Pattison & Robins (2007). *Modeling contact networks*. Mathematical Modelling Workshop, National Infectious Disease Modellers Australia, Melbourne, September 2007.
- Robins (2007). *People in networks*. Connections lecture, DSTO, Adelaide, August 2007.
- Robins (2007). *Applications of exponential random graph ( $p^*$ ) models for social networks*. Workshop, University of Illinois, Urbana-Champaign, July 2007.
- Robins (2007). *People in networks: Models for the interaction of individual qualities and social structure*. Linton Freeman Award Lecture, Sunbelt international social networks conference, Corfu, Greece, May 2007.

### ***Other conference presentations (since 2007)***

- Robins, G., Bates, L., & Pattison, P. (2012). *The entrainment of positive and negative ties in environmental governance :Conflict and cooperation*. Sunbelt XXII International social networks conference, Los Angeles, March 2012.
- Rolls, D., Daraganova, G., Pattison, P., Robins, G., Jenkinson, R., Sacks-Davis, R., Hellard, M., & McBryde, E. (2012). *Modelling the contact network of people who inject drugs at community size*. Sunbelt XXII International social networks conference, Los Angeles, March 2012.
- Sacks-Davis, R., Daraganova, G., Aitken, C., Higgs, P., Jenkinson, R., Tracy, L., Bowden, S., Robins, G., Pattison, P., Grebely, J., Barry, A., & Hellard, M. (2012). *Hepatitis C transmission in a social network of people who inject drugs*. Sunbelt XXII International social networks conference, Los Angeles, March 2012.
- Wang, P. Robins, G., Pattison, P., Lazega, E., & Jourda, M-T. (2012). *Exponential random graph models for multilevel networks*. Sunbelt XXII International social networks conference, Los Angeles, March 2012.
- Quintane, E., Carnabuci, G., Robins, G., & Pattison P. (2012). *How do brokers broker ? An investigation of the temporality of the brokerage position*. Sunbelt XXII International social networks conference, Los Angeles, March 2012.

- Robins, G., Bates, L., & Pattison, P. (2012). *Statistical models for positive and negative social ties : Conflict and cooperation in environmental governance*. Australian Mathematical Psychology Conference, Adelaide, February 2012.
- De la Haye, K., Robins, G., Mohr, P., & Wilson, C. (2011). *The moderating role of physical activity on adolescents' weight-based friendship choices*. Society for Research in Child Development Biennial Meeting, March, Montreal, Canada.
- Robins, G., Pattison, P., & Koskinen, J. (2010). *Estimation of network models for incomplete network data*. Illicit Networks workshop, University of Wollongong, Dec 2010.
- Quintane, E., Pattison, P., Robins, G., & Mol, J. (2010). *From social structure to social rhythms: Time as a key dimension in understanding the effect of team communication structure and team leader position on team performance*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Falzon, L., Kontoleon, N., Pattison, P., & Robins, G. (2010). *Algebraic models of diffusion through a social network*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Lusher, D., Tucker, D., Green, M., Bates, L., Robins, G., Pattison, P., Dzidic, P., & Leviston, Z. (2010). *Social influence and environmentally sustainable land management in Australia*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Robins, G., Pattison, P., Snijders, T., & Wang, P. (2010). *Activity, closure and brokerage in social network models*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Wang, P., Robins, G., & Pattison, P. (2010). *An exponential random graph ( $p^*$ ) modelling framework for affiliation networks*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Pattison, P., Robins, G., Snijders, T., & Wang, P. (2010). *Conditional estimation of exponential random graph models for snowball samples*. Sunbelt XX International social networks conference, Riva del Garda, Italy, July 2010.
- Lubell, M., Robins, G., & Wang, P. (2010). *Policy coordination in an ecology of water management games*. MidWest Political Science Association conference, Chicago, April 2010.
- Robins, G., Pattison, P., Snijders, T., & Wang, P. (2010). *Activity, closure and brokerage in social network models*. UK Social networks conference, Manchester, UK, April 2010.
- De la Haye, K., Robins, G., Mohr, P., & Wilson, C. (2010). *The development of physical activity behaviours, attitudes and social norms in adolescent friendship networks*. Society for Research on Adolescence Biennial Meeting, Philadelphia, March 2010.
- Robins, G., Pattison, P., Snijders, T., & Wang, P. (2010). *Activity, closure and brokerage in social network models*. Australasian Mathematical Psychology Conference, Margaret River, Western Australia, February 2010.
- Lusher, D., Robins, G., Pattison, P., & Lomi, A. (2009). *The interrelation of expressed and perceived trust*. Illicit Networks workshop, University of Wollongong, 13-15 December 2009.
- Pattison, P., Robins, G., & Wang, P. (2009). *Building exponential random graph models for bipartite networks*. Conference on 2-mode social network analysis. VU University, Amsterdam, October 2009.
- Robins, G. (2009). *Simulating exponential random graph models for social networks: From local to global structure*. 18th World IMACS Congress and MODSIM09, Cairns, Australia, July 2009.

- Pattison, P., Robins, G., Wang, P., & Daraganova, G. (2009). *Empirically grounded simulation models for networks and network-mediated processes*. 18th World IMACS Congress and MODSIM09, Cairns, Australia, July 2009.
- Lomi, A., Lusher, D., Pattison, P., & Robins, G. (2009). *Boundaries, Identities, and the Formation of Network Ties within and across Organizational Units*. Advanced Institute of Management Research Workshop, *Innovations and networks crossing organizational boundaries*, Imperial College London Business School, London, May 2009.
- Robins, G. (2009). *People in networks: The simultaneous study of individual qualities and social structure*. In symposium: *Social network analysis: Recent methodological advances*, Society of Australasian Social Psychologists Annual Conference (SASP09), Melbourne, 2009.
- Koskinen, J., Wang, P., Robins, G., & Pattison, P. (2009). *Extreme actors: Outliers and influential observations in exponential random graph ( $p^*$ ) models*. Sunbelt XIX International social networks conference, San Diego, March 2009.
- de la Haye, K., Robins, G., Mohr, P., & Wilson, C. (2009). *Birds of a feather: Adolescent girls with similar BMIs tend to flock together*. Sunbelt XIX International social networks conference, San Diego, March 2009.
- Wang, P., Doreian, P., Robins, G., & Pattison, P. (2009). *Blockmodel traces and exponential random graph parameters representing network processes*. Sunbelt XIX International social networks conference, San Diego, March 2009.
- Doreian, P., Wang, P., Robins, G., & Pattison, P. (2009). *Using blockmodel and ergm approaches to test substantive hypotheses about social network processes and social network structures*. Sunbelt XIX International social networks conference, San Diego, March 2009.
- Pattison, P., Robins, G., Koskinen, J., & Falzon, L. (2009). *Algebraic foundations for dynamic relational structures*. Sunbelt XIX International social networks conference, San Diego, March 2009.
- Robins, G., Koskinen, J., Wang, P., & Pattison, P. (2009). *Recent developments in exponential random graph models for social networks*. Australian Mathematical Psychology Conference 2009. Newcastle, Australia, Feb 2009.
- Wang, P., Sharpe, K., Robins, G., & Pattison, P. (2009). *Exponential random graph models for affiliation networks*. Australian Mathematical Psychology Conference 2009. Newcastle, Australia, Feb 2009.
- Pattison, P., Robins, G., Wang, P., & Daraganova, G. (2009). *Models for networks and network-mediated social influence processes from multi-wave snowball sampling designs*. Australian Mathematical Psychology Conference 2009. Newcastle, Australia, Feb 2009.
- McCaw J, McVernon J, Pattison P, Robins G, Nolan T. (2008). *Ascertainment of contact information relevant to respiratory virus transmission in encounter networks*. Workshop: The interdependence of networks and behaviour: psychological, sociological, political and economic perspectives. University of Melbourne, Nov 2008.
- Hanson, D., Robins, G., & Pattison, P. (2008). *Power in community safety networks: If you want something done ask someone who is busy?* 17<sup>th</sup> International Safe Communities Conference, Christchurch, NZ, Oct 2008.
- de la Haye, K., Robins, G., Mohr, P., & Wilson, C. (2008). *Obesity and related behaviours within adolescent friendship networks*. Population Health Congress, Brisbane, Australia, July 2008.

- Hanson, D., Robins, G., & Pattison, P. (2008). *Power in community safety networks: If you want something done ask someone who is busy?* 9<sup>th</sup> World Conference on Injury Prevention and Safety Promotion, Merida, Mexico, March 2008.
- De la Haye, Robins, Mohr, & Wilson. (2008). *Obesity in a social context: Physical activity, eating behaviours, and propensity for obesity within adolescent friendship networks.* Sunbelt XXVIII International social networks conference, Florida, January 2008.
- Robins & Kashima (2008). *Social psychology and social networks: Individuals and social systems.* Sunbelt XXVIII International social networks conference, Florida, January 2008.
- Rank, Robins & Pattison (2008). *The relationship between network structure and network performance.* Sunbelt XXVIII International social networks conference, Florida, January, 2008.
- Zhao & Robins (2008). *Network structure with individual performance and organizational climate: correlations and statistical models.* Sunbelt XXVIII International social networks conference, Florida, January, 2008.
- Koskinen, Wang, Robins & Lusher (2008). *Approximate and exact Bayesian goodness of fit for exponential random graph models.* Sunbelt XXVIII International social networks conference, Florida, January, 2008.
- Lomi, Lusher, Pattison & Robins (2007). *Inter-organizational hierarchies, social networks, and identities in multi-unit organizations.* American Sociological Association Annual Meeting, New York, August 2007.
- Daraganova, Pattison & Robins (2007). *Social influence models.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Kalish & Robins (2007). *Social settings and the organization of network ties: An empirical examination of foci of activity theory.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Pattison, Robins & Wang (2007). *Snowball sampling and exponential random graph models.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Wang, Sharpe, Robins & Pattison (2007). *Exponential random graph ( $p^*$ ) models for affiliation networks.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Lusher & Robins (2007). *Beliefs and networks: Personal attitudes and perceptions of general attitudes in exponential random graph ( $p^*$ ) models for social networks.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Kirke, Pattison & Robins (2007). *Modelling the role of gender in structuring adolescent friendship networks.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Igarashi, Robins & Pattison (2007). *Dynamics of social networks, trust, and social identity.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Hong, Fu, Pattison & Robins (2007). *Visualisation and interaction of temporal multi-relational networks.* Sunbelt XXVII International Social Networks Conference, Corfu, Greece, May 2007.
- Robins (2007). *Network modelling and network epidemiology.* Complexity and network epidemiology workshop. Network theory working group, Melbourne, March 2007.

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