

Peter Eades

Academic qualifications

- PhD – Mathematics, Australian National University, 1977

Current Position

- Professor of Software Technology, School of Information Technologies, University of Sydney, since 2000

Some previous positions

- Distinguished Researcher, National ICT Australia, 2006
- Research Director, HxI Initiative, 2006
- Program Leader, NICTA, 2003 - 2005
- Professor of Computer Science, the University of Newcastle, 1992 – 1999

Recent research interests:

- Graph drawing, network visualization; graphs and related combinatorial structures; information visualisation; algorithms.

Recent major research projects:

- Scalable Visual Analytics for Uncertain Dynamic Networks, 2009 - 2011, Australian Research Council Discovery Project.
- HxI, 2006 – 2009: This large project was a collaborative effort between CSIRO, NICTA, and DSTO, with an annual budget of about \$3M AUD.
- Topological Approaches for Three-Dimensional Graph Drawing, 2004 – 2007 (ARC Discovery)
- New Methods for Interactive Visualisation of Large Microarray Data Sets, 2004 – 2007 (ARC Linkage)