

## Seminar Outline: Research Data Storage and Management at Monash

Research Data Management is the storage and curation of data generated by research. Research data is valuable for a number of reasons. Most importantly, it has value to researchers for the duration of their research and after the completion of the research. It may also have residual value to those researchers after results have been published, as well as having value for other researchers or the wider community. Because of this, and given the investment Monash University and the Australian research community have made in the research, this data needs to be carefully managed and accessible for use and reuse, in ways that satisfy legal, statutory and funding bodies' requirements for the present and future research needs. Monash is playing a leading role in research data management. This is evidenced by its leadership role through ARROW, DART and ARCHER, as well as the Monash University Information Management Strategy. Monash is also the lead agent in establishing the Australian National Data Service (ANDS). This is a national project which will be working to develop good data management practice, collaboration, infrastructure and services.

This presentation will provide an overview of the implementation of data storage and management initiatives at Monash University, in particular the Monash Large Research Data Store (LaRDS) services and the Monash Research Data Management Plan. These initiatives are a collaborative endeavour between the Library, e-Research Centre, Research Office, Information Technology Services Division and Records and Archives under the Monash University Information Management Strategy.

### Biographies:

#### Suzanne Clarke

I am currently the Director, Information Resources at Monash University Library since August 2006. In this role I provide leadership in planning, acquisition, cataloguing, development, shaping, preservation and relegation of the Library's collections of printed and electronic material, including the **ARROW** repository of research data. Prior to that I was at The University of Melbourne.

#### Neil Clarke

I am currently the Director, Research Support Services at the Monash University Information Technology Services Division and Manager, Monash e-Research Centre, a position I have held since the Centre's establishment in January 2006. In this role I have been central in establishing the Monash **LaRDS** services and applications. Prior to that I was Manager, Network Infrastructure Services in ITS at Monash.