

# DMF USER GROUP MEETING AGENDA

You are invited to the second meeting of the DMF Users Group, at  
Queensland University of Technology  
Gardens Point Campus  
2 George Street, Brisbane  
Room V713 (except Tuesday afternoon, where it's V714)

A map is at [http://hpsc.csiro.au/users/dmfug/Meeting\\_May2010/QUT-map.pdf](http://hpsc.csiro.au/users/dmfug/Meeting_May2010/QUT-map.pdf)  
The rooms are on level 7 of V block (the library) in the centre of the campus,  
which is located on the south-east edge of the Brisbane CBD, next to Parliament House.

Tuesday 11th – Wednesday 12th May 2010 from 10:00am

If you get lost, you can call Amy on 3138 2730. (If there's no reply, try Peter on 0408 327 399.)

The room is fitted out with a projector; if presenting anything electronic, you can bring your own laptop, or plug a thumb drive into ours.

## Agenda:

### Tuesday 11<sup>th</sup>

- 09:30 Welcome and introduction - Mark Barry/Dr Neil Kelson (QUT) & Dr. Robert Bell (CSIRO)
- 09:45 DMF Customer Site Introductions  
*Each site represented would be asked to give a 5 - 10 minute site profile.  
For example: the aims of the site/organisation, what applications are being run, the kind of facilities being offered to users, the hardware being used, some statistics on holdings and throughput and/or current major issues.*
- 11:00 Break
- 11:30 Bill Kendall SGI US DMF Roadmap
- 12:30 Wayne Mallett JCU James Cook University's experience with DMF  
*(includes FTP MSP to UQ, 1200km away)*
- 13:00 Lunch – self-funded
- 14:00 Ray Morcos LSI Aust SGI/LSI Storage, Past, Present and Future
- 15:00 break
- 15:30 David Honey SGI NZ Using COPAN VTL and MAID with DMF  
*COPAN products are based on an Enterprise MAID (Massive Array of Idle Disks) platform, which is ideally suited to solutions like Virtual Tape Libraries (VTL), Disk-to-Disk (D2D) backup and HSM (Hierarchical Storage Management).*
- 16:00 Bill Kendall SGI US DMF/COPAN Integration
- 16:30 Everyone DMF Users Group review and planning
- 17:00 Close
- 19:00 Dinner – sponsored by LSI Sitar Indian Restaurant  
195 Melbourne Street  
West End, Brisbane

### Wednesday 12<sup>th</sup>

- 09:30 Robert Bell CSIRO ASC Why HSM?  
*CSIRO has been using the DMF hierarchical storage management (HSM) system for over 18 years. This talk will draw on this experience to give some answers to the question, "Why HSM?", which could be used to justify to management why HSM is important, and what problems HSM solves.*
- 10:00 Liz Cox (chair) SGIUG DMF Forum
- 10:30 break
- 11:00 Bill Kendall SGI US Parallel DMF – What it gives you
- 12:00 Peter Edwards CSIRO ASC DMF's tape error avoidance  
*Avoidance of tape errors is a major function of the Library Server's Drive Group component. The techniques used will be explained.*
- 13:00 Lunch – self-funded
- 14:00 Bill Kendall SGI US DMF Wizard session  
*If possible, please advise questions in advance.*
- 15:00 break
- 15:30 Anyone Short talks of about five to ten minutes each  
*If you give us advance warning, we'll circulate the topics.  
If not, you're still welcome to present.*
- 16:30 Close