The CSIRO Mk3L climate system model:

Implementation and usage



What you should do next

- Experiment with Mk3L, and get to know it
- Read the manual
- Apply for time on the APAC National Facility
- Ask questions:
 - APAC: help@anusf.anu.edu.au
 - Me: sjphipps@utas.edu.au
- Use the model, but remember to use it *intelligently*...
- Remember what a privilege it is to be a climate modeller!



Mk3L: The future

- Building a user community (N.B. licensing)
- Future development:
 - Bring the model physics up to date
 - Make the model easier to use
 - Increase the horizontal resolution in the ocean model
 - Incorporate CABLE
- What do YOU want?