MU-MIP Meeting 3

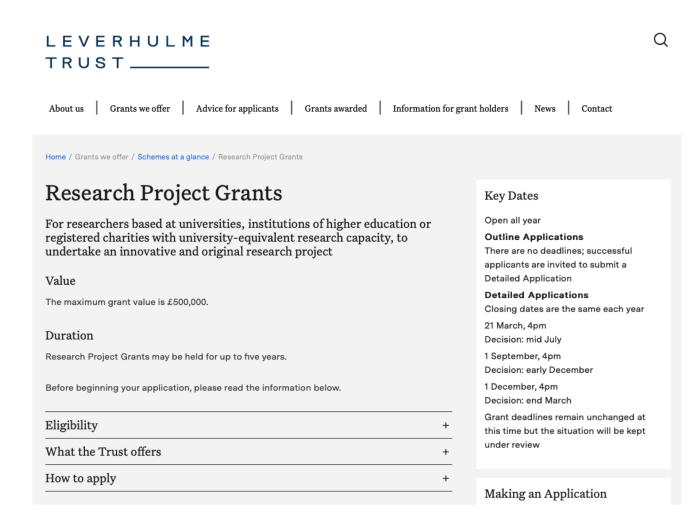
Wednesday 22 June, 15:00 BST, Zoom

Agenda

- Updates from participating groups (all)
- SCM protocol discussion (Hannah Christensen)
- Next steps and timeline

Oxford Update

- Funding application submitted to Leverhulme
- Outline submitted (Sept), invited to submit full application (March)
- Outcome expected in mid July
- HC @ Oxford (IFS), Hugo Lambert @ Exeter (MetUM), Romain Roehrig @ Meteo France (ARPEGE-Climat), Judith Berner @ NCAR
- Three year project, would fund 6.5 PDRA years covering simulations and analysis



SCM protocols

- Sensitivity to how we force the SCM
- At least two key choices
 - Surface forcing: fluxes vs. skin T
 - Vertical velocity for dynamical forcing
 - Geostrophic wind?
- Any opinions?
- Key is to report choices
- Once centre could run two ways

Timeline

 If we are happy with format and content of SCM input files, HC to produce files for entire 40-day window for Indian Ocean only. (end of Aug)