



Mathematics and statistics play key roles in processes affecting Planet Earth, both as fundamental disciplines and as essential components of multidisciplinary and interdisciplinary research.

## Call for proposals

We are calling for proposals for events and activities that showcase the global nature of mathematics and statistics. Activities may be lectures, workshops, demonstrations or hands-on activities, and may target any audience.

**For full details: [www.amsi.org.au/funding.php](http://www.amsi.org.au/funding.php)**

### Themes for the Mathematics of Planet Earth 2013

**A PLANET TO DISCOVER:** oceans, meteorology and climate, mantle processes, natural resources, solar systems

**A PLANET SUPPORTING LIFE:** ecology, biodiversity, evolution

**A PLANET ORGANIZED BY HUMANS:** political, economic, social and financial systems, organisation of transport and communications networks, management of resources, energy

**A PLANET AT RISK:** climate change, sustainable development, epidemics, invasive species, natural disasters

