

Mathematics of Planet Earth 2013

The initiative will be a great opportunity to showcase the essential relevance of mathematics in planetary issues. By pooling together resources, a significant level of impact can be achieved.

The project is to hold scientific activities and activities for the public, the media and the schools.

A call to join is sent to the planet.

In particular, the learned societies could be involved in outreach activities like:

- Public activities: public lectures, radio or TV programs, exhibitions
- Activities for the schools: posters, special issue of mathematical magazines, activities on the web
- Making the initiative known to their members and to the public and schools
- Contact with teachers associations, so that they hold their annual congress on the theme

Learned societies could also contribute with scientific activities like:

- Holding one of their scientific meetings on the theme or having special activities on the theme inside one meeting
- Publishing special issue(s) of their journal(s) on the theme
- Publish scientific articles on the theme in their Newsletter, etc.

The research institutes in mathematical sciences will organize scientific activities on the theme, among which

- Thematic programs
- Workshops
- Collaborative research groups
- Summer schools

They could also organize outreach activities.

Several scientific journals will publish special issue(s) on the theme.