

First announcement



Universitat de les
Illes Balears



Universitat de les Illes Balears and the
European Severe Storms Laboratory have the pleasure to invite you to the jointly organized...



ECSS 2011

6th European Conference on Severe Storms

Palma de Mallorca,
Balearic Islands, Spain
3—7 October 2011

Venue: L'Aljub, Museu Es Baluard

The scope of the conference covers all aspects of severe storms with a special focus on convective storms. All researchers, operational forecasters, and risk and emergency managers are invited to submit contributions. In the light of the global relevance of the conference themes, participants from all over the world are welcome to attend.

The ECSS 2011 will deal with the following topics:

- Impact of storms on society, impact mitigation
- Convective initiation
- Convective storm and tornado dynamics
- Numerical modelling of storms; storm-scale data assimilation
- Extratropical, Mediterranean, and tropical cyclones
- Floods and flash floods
- Forecasting and nowcasting of severe weather
- Remote-sensing of storms (e.g. satellite, radar, lightning detection)
- Storm electrification; lightning; microphysics; hail
- Storm climate, risk assessments, and climate change
- Collection of storm data; damage assessment
- Evening session: videos and pictures of severe storms

Registration and abstract submission will be possible at the website www.ecss.eu starting **20 February 2011**. The deadline for abstract submission is **15 April 2011**.

A number of travel support awards of € 500 each will be offered to PhD students from less favoured countries. Additionally, the EMS offers two Young Scientist Travel Awards (€ 500). Information on how to apply for these awards will be published on the conference website soon.

The ECSS 2011 is supported by:

