



# SEE 2007: International Symposium Athens, Greece

Monday 24 September– Thursday 27 September 2007

## Solar Extreme Events 2007: Fundamental Science and Applied Aspects



<http://cosray.phys.uoa.gr/SEE2007>

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### Scientific Topics

- Solar Extreme Events of December 2006
- Energetic processes on the Sun during the extreme events, solar events at solar minimum
- The chain of physical processes in the solar-terrestrial system (Sun-Heliosphere-Magnetosphere-Ionosphere-Upper Atmosphere-Ground)
- World-wide particle detector networks for space weather research
- Integrated Systems of forecasting and alerting on the dangerous consequences of violent solar storms
- International Heliospheric Year 2007

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