

Second Announcement Call for Papers

Abstract submission at:
<http://meetings.copernicus.org/ems2007>

Deadline: 25 May 2007

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The Programme

Focus on High Impact Weather

Applications of Meteorology

AM1: Meteorology and customer value - from now-casting to seasonal: transport, energy, safety /extreme weather, health and air quality, economy, insurance, seasonal forecasting, tourism, aviation and aerospace meteorology, socio-economic impact

AM2: Strategies for the Future of Meteorology

Forecasting the Weather -

from one day to one year ahead

FW1: THORPEX, including AMMA

FW2: High resolution models

FW3: Nowcasting

FW4: Verification

Atmosphere and the Water Cycle

- AW1:** Dynamical meteorology
- AW2:** Boundary-layer physics and parametrizations
- AW3:** Air-Sea interactions
- AW4:** Modelling, forecasting and validation of small-scale processes
- AW5:** Atmospheric hazards
- AW6:** Environmental meteorology
- AW7:** Hydrometeorology
- AW8:** Agrometeorology
- AW9:** Processes at environmental interfaces as sub-atmospheric boundary conditions
- AW10:** Tropopause dynamics
- AW11:** Interrelationships between earth and space meteorology
- AW12:** Aviation meteorology
- AW13:** Spatial information and applications in meteorology

Climatology

- CL1:** Assessment of climate change and variability in Europe
- CL2:** Climate scenarios for the 21st century

Meteorology and Society

- MS1:** Media and communication
- MS2:** Integration of meteorological information into decision making
- MS3:** Education in atmospheric and related sciences
- MS4:** Challenges of scientific libraries, new trends in publications
- MS5:** Gender equality
- MS6:** History of meteorology
- MS7:** Strategies for the use of the internet

Satellite Plenary Session

keynotes and panel discussion

