



Call for Papers

First International Symposium on Lightning Physics and Effects

held jointly with the

Third International Workshop on

EM Radiation from Lightning to Tall Structures

Vienna, Austria, April 3 and 4, 2006

The International Symposium on Lightning Physics and Effects organized by the European COST Action P18 "The Physics of lightning Flash and its Effects" will be held jointly with the Third International Workshop on "EM Radiation from Lightning to Tall Structures". The Symposium will provide a well-focused, relaxed, yet professional, atmosphere and will bring together key scientists from all around the world to exchange ideas and discuss their most recent results and findings.

Preferential Topics

Reevaluation of Tower Measurements, Evaluation of peak field/current ratio of first to subsequent strokes, Relativistic Atmospheric Electrodynamics, Global remote sensing of the atmospheric electrodynamic environment, Innovative measurements in lightning, Measurable predictions for the validation of existing models of lightning processes. Papers on other topics related to the COST P18 Working Groups also welcome.

Conference Location

The conference is organized in the beautiful city of Vienna and coincides with the EGU General Assembly 2006.

Conference Venue: [Palais Eschenbach](#)
Eschenbachgasse 11
1010 Vienna

Paper Submission

Authors are invited to submit contributions in the form of a 1-page abstract for presentation at the Symposium by email to Farhad.Rachidi@epfl.ch. All submissions are due March 15, 2006.

Registration

All delegates should register. No registration fee for COST delegates. Registration fee for non COST delegates 100,- €. Registration includes the attendance to the sessions, the conference proceedings, lunches and refreshments.

Contact

For registration, local arrangements and accommodation, please contact Dr. Gerhard Diendorfer, ALDIS, G.Diendorfer@ove.at, Phone: +43-1-3705806-212, Fax: +43-1-817 495 542 27

For more information visit

<http://www.costp18-lightning.org/>
<http://emcwww.epfl.ch/ipt>

Scientific Committee

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