

European Geosciences Union Press Release

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solar terrestrial sciences



Claus Frölich

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Claus Fröhlich wins EGU Julius Bartels Medal 2005

The Swiss scientist Claus Frölich has won the prestigious EGU Julius Bartles Medal for his outstanding work on solar radiation and its influence on the terrestrial atmosphere and climate.

This medal has been established by the EGU Division on Solar-Terrestrial Sciences in recognition of the scientific achievement of Julius Bartels. It is reserved for outstanding research in solar-terrestrial sciences.

Claus Fröhlich and his team at the Physikalisch-Meteorologisches Observatorium in Davos have been pioneers in research of solar radiation, its variations and impact upon the atmosphere and climate. In addition, Claus Fröhlich and his team have been pioneers in UV radiation research and monitoring, as well as research on infrared radiation.

Dr. Fröhlich will accept his medal and give a lecture, titled: 'Solar Irradiance Variability and the Earth' Climate' at the EGU General Assembly, to be held in Vienna, Austria from 24 – 29 april. The lecture is from 17.30 – 18.30, on the 25th of April.

Claus Fröhlich works at the Physikalisch-Meteorologisches Observatorium Davos and at the World Radiation Center, Davos Dorf, Switzerland.

links

Dr. Claus Fröhlich's lecture:

www.cosis.net/abstracts/EGU05/11199/EGU05-A-11199-1.pdf

The EGU prize winners: http://www.copernicus.org/EGU/awards/general.html

The EGU General Assembly: http://www.copernicus.org/EGU/ga/egu05/