



## **The ESPERE climate encyclopaedia**

**E. Uherek** (1), A. Bokwa (2)

(1) Max Planck Institute for Chemistry Mainz, P.O. Box 3060, 55020 Mainz, Germany  
([euherk@esperene.net](mailto:euherk@esperene.net)) (2) Jagiellonian University of Krakow, Ul. Gronostajowa 7, 30-387  
Cracow, Poland ([abokwa@esperene.net](mailto:abokwa@esperene.net))

Due to the high relevance for the living conditions on our planet the successful communication of the knowledge gained from Earth science research to the public is a key step in making the research useful for mankind. Since scientists have the most immediate access to the primary results, they can make a major contribution to reliable and up-to-date information of the public and improvements in the educational systems and in this way complement the efforts of school authorities, governmental bodies or NGOs. The ESPERE climate encyclopaedia ([www.esperene.net](http://www.esperene.net)) is a multilingual web-based resource offering such information for schools and the interested public. The core has been developed in an EU funded network, but ESPERE's further mission is to involve scientists and teachers around the world in the improvement, extension, updating, translation and dissemination of this and other reliable networks. The encyclopaedia offers about 300 webpages of background information and worksheets for classroom application itself and is very open for close interlinks with other high quality resources in order to build up an attractive global learning area developed by scientists and pedagogues for schools and the public.