

## **2<sup>nd</sup> International EULAG Workshop, POLAND**

### **13 - 16 September 2010**

#### First announcement

Dear Colleagues,

Following the successful 1<sup>st</sup> International EULAG Workshop held in Bad Tölz, Germany, in 2008, we are pleased to announce the second international workshop which will take place in Poland. The workshop is organized and sponsored by the Institute of Meteorology and Water Management (IMGW) with the organizational support of the University of Warsaw.

The EULAG community constantly grows and advances into new areas of research and applications. As before the meeting will bring together EULAG users and developers of related numerical methods. In addition to scientific sessions there will be time devoted to exchanging experiences and promoting collaborations between EULAG users. The meeting will also feature a session discussing an updated master code and prospective future standards for EULAG, and tutorials concerning the basic and new features of the numerical code.

The recent years brought a significant development of the EULAG code aimed at diverse research applications. Concomitantly, new ideas have emerged in the atmospheric community on the theoretical and numerical formulation of sound-proof equations. Therefore, we propose to focus the 2<sup>nd</sup> International EULAG workshop on the review of the current status of the inelastic models and their applications. We would like to invite contributions from the larger geophysical, computational fluid dynamics community on the special topic

### **Modeling Atmospheric Circulations with Sound-proof Equations.**

We welcome presentations in all aspects of inelastic atmospheric and oceanographic modeling as well as presentations relevant to EULAG. The editors of **Acta Geophysica**, an SCI-source Springer's journal on geophysical problems, plan on a special issue devoted exclusively to our workshop.

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Further organization details concerning deadlines for submitting abstracts and the exact venue will be included in the second announcement at the beginning of January 2010. The workshop will take place either in the Warsaw or Gdansk (Baltic Sea coast) areas --- both in close proximity to international airports.

We cordially invite everyone interested to participate in the workshop. We would appreciate if you could pass this invitation on to other colleagues especially those who might be interested in learning more about EULAG or who have interest in reviewing applicability of inelastic models. E-mails indicating that you consider participating in the workshop are most welcome and would help us with the organization.

Organizers:

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