



Project no. GOCE-CT-2003-505539

Project acronym: ENSEMBLES

Project title: ENSEMBLE-based Predictions of Climate Changes and their Impacts

Instrument: Integrated Project

Thematic Priority: Global Change and Ecosystems

***D8.9a European Research Course on Atmospheres in Grenoble***

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Start date of project: 1 September 2004

Duration: 60 Months

Organisation name of lead contractor for this deliverable: UJF

Revision [draft, 1, 2, ...]

<b>Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)</b>		
<b>Dissemination Level</b>		
<b>PU</b>	Public	✓
<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the consortium (including the Commission Services)	
<b>CO</b>	Confidential, only for members of the Consortium (including the Commission Services)	

The 14th session of the European Research Course on Atmospheres (ERCA) has been organized from 9 January to 11 February 2006. It was attended by 60 participants coming from the following countries: Angola, Argentina, Austria, Brazil, China, Croatia, Cuba, Denmark, Egypt, France, Germany, Greece, Hungary, India, Ireland, Italy, Latvia, Poland, Russia, Senegal, Spain, Sweden, South-Africa, Switzerland and the United Kingdom.

The first 4 weeks took place in Grenoble, with about 120 hours of lectures, seminars, panels, poster sessions and visits of research institutes. The 5th week took place at the Observatoire de Haute-Provence. It allowed for the participants to learn about modern techniques for atmospheric measurements and astronomy (lidars, spectrometers, optical telescopes) and to visit the Department for Fusion Research of the Cadarache Research Center of the French Atomic Energy Commission (ITER project). There were about 50 lecturers from Australia, Belgium, Denmark, France, Germany, Italy, the Netherlands, New-Zealand, Sweden, the United Kingdom and the United States, including Nobel laureate Paul Crutzen.