



**Sharing Knowledge across the Mediterranean (4)**  
**Hosted by the Mediterranean Agronomic Institute**  
**of Chania (Crete)**

**- Scientific Programme -**

The two official languages of the Conference are French and English with simultaneous translation

**Sunday 6 April 2008**

- 10h00**     **Registration**  
**14h30**     **Departure for excursion: visit to Chania**

**Monday 7 April 2008**

- 08h30**     **Registration**  
**09h00**     **Opening Session, Welcome**  
              > **Welcome by Mr Bertrand Hervieu, Secretary General of CIHEAM**  
              > **Address by H.E. Ahmed Akhchichine, Minister of National Education of the Kingdom of Morocco**
- 10h00**     **Break**  
**10h30**     **Environment** (M.V.K. Sivakumar, World Meteorological Organization, Geneva)  
              > **The Science of Climate Change** (Jean Jouzel, Institut Pierre-Simon Laplace, Paris)  
              > **Desertification** (M.V.K. Sivakumar, WMO, Geneva)  
              > **Extreme Events and Floods** (Michele Clarke, University of Nottingham)  
              > **The MEDCOASTLAND project and Desertification in the Mediterranean** (Pandi Zdruli, CIHEAM, Bari)  
              > **Forest Fires** (Opha Pauline Dube, University of Botswana, Gaborone)
- 12h30**     **Lunch**

- 14h00**    **Energy** (Dominique Gentile, Université de Versailles Saint-Quentin)  
 > **Introducing the session** (Dominique Gentile)  
 > **Progress in Automobile Industry** (Jean-Jacques Payan, ex-Director of Research, Renault, Paris)  
 > **The Future of Air Transportation** (Jean-Louis Lacombe, EADS, Paris)
- 15h30**    **Break**
- 16h00**    **Energy (continued)**  
 > **Solar Thermal Energy with Concentration in Sahara** (Tewfik Hasni, New Energy Algeria, Algiers)  
 > **Sequestration of CO2 in Algeria** (Abdenour Keramane, ex-Minister of Industry and Mines of Algeria, Algiers)  
 > **Clean Coal Electricity Generation** (Philippe Paelinck, Alstom Power, Paris)  
 > **Nuclear Energy for Southern Countries** (Jacques Bouchard, CEA, Paris)  
 > **Round Table and Discussion** (Abdelmajid Caoui, CNESTEN, Rabat; Adel Trabelsi, CNSTN, Tunis)
- 18h00**    **End of Session**
- 19h30**    **Welcome Cocktail and Dinner**

## Tuesday 8 April 2008

- 08h30**    **Fighting the Digital Divide** (Guy Wormser, Institut des Grilles du CNRS, Orsay)  
 > **Report on the Montpellier Conference (Dec 2007) on Internet for African Science** (Robert Klapisch, Sharing Knowledge Foundation)  
 > **E-Infrastructures in the Mediterranean : Status and Perspectives** (Federico Ruggeri, INFN, Rome)  
 > **Greek contribution to the European Grid projects** (Panos Louridas, Hellas Grid Coordinator, Athens)  
 > **WiMax, a wireless technology to reach out to isolated locations** (Annamaria Raviola, Selex Communications, Rome)
- 10h30**    **Break**
- 11h00**    **International Research Centers** (John Ellis, CERN, Geneva)  
 > **The Development of the SESAME Project** (Chris Llewelyn Smith, next President of SESAME Committee, UKAEA, London)  
 > **New activities at ICTP** (Claudio Tuniz, Trieste)  
 > **Status of the LHC programme CERN** (John Ellis)  
 > **SESAME experimental programme and Pakistani participation at CERN** (Hafeez Hoorani)  
 > **Round Table and Discussion** (Hariri, Hoummada, Sammut, Sherif)
- 13h00**    **Lunch**
- 14h30**    **Agriculture** (Paul Robin, CIRAD, Montpellier)  
 > **Feeding a 9 Billion Humans Planet in 2030** (Laurence Roudard, AgroParisTech, Paris)  
 > **Biofuels** (Geraldo Stachetti-Rodrigues, CIRAD, Montpellier)  
 > **Biofuels and Food Security** (Alkinoos Nikolaidis)

- > **Impact of High Food Prices on Southern Countries** (Mohamed Elloumi, INRAT, Tunis)
- > **Round Table** (directed by Paul Robin, CIRAD, Montpellier with Baali Srhir, P Kefalas, G. Baourakis, Alkinoos Nikolaidis)

16h30 **Break**

- 17h00 **Water, Desalination and Recycling** (Miriam Balaban, European Desalination Society, L'Aquila)
- > **The Geneva conference (June 2007) and status of "Red-Dead" project** (Mousa Mohsen, Amman; Abdel Rahman Tamimi, Ramallah)
  - > **Desalination and Environmental Consequences** (Fouad Abousamra, UNDP, Athens; Bechir Hamrouni, Tunis; **Azzedine Elmidaoui, Kenitra**)
  - > **Water Recycling** (Shimon Tal, Tel Aviv)

19h00 **End of Session**

20h30 **Conference Dinner** (Cretan food, music, dances etc.)

## Wednesday 9 April 2008

- 09h00 **Human Mobility, Role of Diasporas, Financial resources** (Jean-Patrick Connerade, Imperial College, London)
- > **The EU - Mediterranean Neighbourhood : Implications for Research.** (Mary Kavanagh, European Commission, DGResearch, Brussels)
  - > **From Microfinance to Private/Public Partnership** (Henry Marty-Gauquié, European Investment Bank, Luxembourg)
  - > **Diasporas as a source of investment** (Moncef Cheikh Rouhou, HEC Group, Paris)
  - > **Round Table on role of Diasporas** (El Kébir Hannou, Rabat; Othmane Bouhali, Brussels; Abdeslam Houmada, Casablanca; Maurice Tchunte, Yaoundé; Moncef Cheikh Rouhou, Paris)

11h00 **Break**

11h30 **Preparation of Recommendations**

12h30 **Lunch**

14h00 **Discussion of Recommendations**

16h00 **Break**

16h30 **General Discussion**

17h30 **Conclusions**

18h00 **End of Conference**

**Partners:**

