

INTERNATIONAL  
SYMPOSIUM

ENERGY AND  
ENVIRONMENT  
2002

CAPRI  
JUNE 6 - 8, 2002



CENTRO CONGRESSI  
GRAND HOTEL QUISISANA



International Symposium

**ENERGY AND ENVIRONMENT  
2002**

**CENTRO CONGRESSI  
GRAND HOTEL QUISISANA  
CAPRI - JUNE 6 - 8, 2002**



**MEGALIA FOUNDATION**

Via G. Pascoli, 41  
20129 Milano (Italy)

**The Organizing Secretariat**

Via Orazio, 86  
80122 Napoli (Italy)  
Tel./Fax +39 081 665 815  
megalia.eco@tiscalinet.it  
www.megaliafoundation.it  
**P.I. 03316510969**

---

## ORGANIZING COMMITTEE

---



- Ing. Adolfo E. Labi – *President*  
Ing. Giovanni D'Arminio Monforte – *Vice President*  
Prof. Renato della Volpe – *University of Naples Federico II - Secretary*  
Dott. Carmine Casalini – *Pricewaterhouse Coopers*  
Dr.ssa Daniela Fioramonti – *Italian Association of Electrotechnology and Electronics*  
Ing. Gianni Mastino – *Friends of the Earth*  
Prof. Mariano Migliaccio – *University of Naples Federico II*  
Ing. Ambrogio Milani – *Consultant*  
Dr.ssa Angela Riccio – *Milan Fair*  
Prof. Giovanni Riva – *University of Ancona*
- 

---

## SCIENTIFIC COMMITTEE

---



- Prof. Giacomo Elias – *President*  
Dott. Enrico Ferrari – *Secretary*  
Prof. Pierangelo Andreini – *Polytechnic of Milan*  
Prof. Carlo Andrea Bollino – *University of Perugia*  
Ing. Alessandro Clerici – *AEI*  
Ing. Felice E. Corcione – *Istituto dei Motori CNR - Naples*  
Dott. Edgardo Curcio – *AIEE*  
Prof. Philippe Mathieu – *University of Liege*  
Prof. Vincenzo Naso – *Ises Italia*  
Prof. Umberto Ruggiero – *Italian Thermotechnical Association*  
Dott. Sabina Scarpellini – *University of Zaragoza (CIRCE) Spagna*  
Prof. Aldo Shemesh – *Weizmann Institute – Israele*  
Prof. Gennaro Volpicelli – *University of Naples Federico II*  
Prof. Giuseppe Zerbo – *CSIA - ATI*
-



**AEI**

Italian Association Electrotechnology and Electronics

**AICEP**

Italian Association of Process Energy Consumers

**AIEE**

Italian Association of Energy Economists

**ANIE**

Italian Federation of Electrotechnical and  
Electronic Manufacturers

**ASSOCARTA**

Association of Italian Pulp and Paper Manufacturers

**ATI**

Italian Thermotechnical Association

**ATICELCA**

Italian Technical Association for Cellulose and Paper

**CIRCE**

Center for Power Plant Efficiency Research  
Zaragoza (Spain)

**CSIA**

National Air Pollution Study Committee

**CTI**

Italian Thermotechnical Committee - Energy and Environment

**EFCA**

The European Federation of Clean Air

**GISI**

Association of Instrumentation Automation Companies in Italy

**ISES ITALIA**

Italian Section of International Solar Energy Society

**ISTITUTO MOTORI - CNR**

**SAE - NA**

Society of Automotive Engineers

**UIAPPA**

International Federation of Associations of Air Pollution  
Prevention

**UNAPACE**

National Union of Electric Power Producers and Consumers

**WEIZMANN INSTITUTE OF SCIENCE**

Rehovot (Israel)

**WORLD ENERGY COUNCIL**

Italian Committee



The Megalia Foundation joins with other Italian and international associations and institutions in promoting the Conference in order to attain various objectives, the foremost being to review the most innovative technologies that are currently available on the energy market, in order to offer users increasingly efficient ways of reducing pollution caused by combustion in power generation and transportation.

The Conference also aims to highlight the latest cutting edge technologies for using renewable energy sources, i.e. technologies that will hopefully soon provide an affordable response to the increasing demand for clean energy, also in light of existing and planned incentives, at costs that are affordable, though hardly competitive with traditional sources.

Lastly, the Conference will tackle the issues facing the electricity and natural gas market in a liberalized European marketplace, and underline the relevant competitive factors.

The most qualified European speakers are scheduled to participate actively in the event, and simultaneous translation in English and Italian will be available.





## Wednesday, 5 June

### Afternoon

- 6.00 pm – 8.00 pm Registrations
- 8.00 pm – 10.00 pm Welcome party

## Thursday, 6 June

### Morning (8.30 am – 1.00 pm)

- Registrations

### Main Hall (Sala Teatro)

Opening ceremony

- Plenary session moderated by Prof. Giacomo Elias with addresses by invited speakers on:

**“Strategic choices for sustainable development”**


### Afternoon (2.30 pm – 6.00 pm)

### Main Hall (Sala Teatro)

- Forum moderated by Eng. Alessandro Clerici on:

**“Environmental aspects of electrical power production”**

### Donna Lucia Hall

- Technical session on: **“Energy recovery and administration of the environment”**
- 



## Friday, 7 June

**Morning** (9.00 am – 1.00 pm)

### Main Hall (Sala Teatro)

- Forum moderated by Eng. Felice E. Corcione on: **"Low environmental impact propulsion systems"**

### Donna Lucia Hall

- Technical session on: **"Innovative technologies for clean power"**

**Afternoon** (2.30 pm – 6.00 pm)

### Main Hall (Sala Teatro)

- Technical session on: **"Renewable sources and emerging technologies"**

### Donna Lucia Hall

- Technical session on: **"Sustainable mobility in transportation"**

**Evening** (8.30 pm)

- Gala dinner

## Saturday, 8 June

**Morning** (9.00 am – 1.00 pm)

### Main Hall (Sala Teatro)

- Forum moderated by Dr. Edgardo Curcio on: **"Energy, competitive market and environmental protection"**





### REGISTRATIONS

Registrations can be made by completing and forwarding the attached form by fax to **+39 081 665 815** and paying the relevant registration fee. Registered participants are entitled to attend the conference and receive a conference kit and a copy of the Proceedings.

Registered participants are also entitled to working luncheons and coffee breaks, and are invited to the welcome party and gala dinner.

Cancellations will not be refunded after **May 15, 2002**.

### HOTEL RESERVATIONS

Hotel reservations can be made by completing the form provided in the Megalia Foundation website [www.megaliafoundation.it](http://www.megaliafoundation.it). Reservations must be received by **Capri Gap** by **March 30, 2002**. Please note that the conference will be held in the high season and rooms need to be booked well in advance to avoid disappointment.

Alternatively, reservations may be made by contacting: **Capri Gap s.r.l.**, Tel. **+39 081 837 6895**, Fax **+39 081 837 5417**, e-mail: [caprigap@capri.it](mailto:caprigap@capri.it).

### SOCIAL EVENTS

Accompanying persons may take a variety of tours including a boat trip around the island with lunch in the shade of the Faraglioni and take part in all the social events organized for Delegates.

### OFFICIAL LANGUAGES

The official languages of the Conference are Italian and English, with simultaneous interpretation.

### CORPORATE SPONSORSHIPS

Companies and Organizations wishing to present their activities may choose from a wide range of sponsorship options. For information please contact the Organizing Secretariat.

### HOW TO REACH CAPRI

During the day there are numerous hourly high-speed hydrofoil and catamaran crossings from the Port of Naples (Molo Beverello pier) and from the Mergellina tourist port.

The crossing takes approximately 40 minutes.

Caremar ferries also depart from the Molo Beverello and take approximately 70 minutes.

Our staff will be on hand to welcome conference delegates and accompanying persons at the arrival piers.

---



