

The workshop is organized in the frame of the PhD Course on Pharmacology and Biochemistry of Cell Death run in Consortium between the University of Calabria and of Catanzaro “Magna Græcia” and the undergraduated course on Nutrition Science, University of Calabria. There is no registration fee but pre-registration is required to participate in the workshop. Scientific information can be obtained from: Prof. Luigi Antonio Morrone, Department of Pharmacobiology, University of Calabria, Via P. Bucci, 87036 Arcavacata di Rende (CS), Tel/Fax 39 0984 493462, E-mail:

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# ***I Workshop on***

## ***Bergamot R&D: From Nutrition to Rational Application in Medicine***

*Under the auspices of*



Calabria Region



The University of Calabria at Cosenza



The University Magna Græcia at Catanzaro

**Hotel Porto Pirogos, Parghelia (VV)**

**29-30 April, 2004**

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## **PROGRAMME**

### **Thursday 29 April, 2004**

17.00 **Welcome address**

17.30 **Opening lectures**

*Chairperson: G. L. Gessa (Cagliari)*

17.30 G. Nisticò, MEP (Bruxelles)

EU regulations for the use of traditional herbal medicine

18.00 P. Forlot (France)

Bergamot R&D: use in cosmetics, cosmeceutics and nutraceuticals

18.30 **Welcome cocktail**

### **Friday 30 April, 2004**

*Chairpersons: S. Andò (Cosenza) & G. Dugo (Messina)*

8.30-9.00 S. Ragusa (Catanzaro)

Pharmacobotanical studies of *Citrus bergamia* Risso et Poiteau

9.00-9.30 A. Di Giacomo (Messina)

Main factors affecting yield and quality of the essential oil of bergamot

9.30-10.00 P. Dugo & G. Dugo (Messina)

Quality control of the essential oil of bergamot

10.00-10.30 S. Andò, M. L. Panno & B. Gabriele (Cosenza)

Bergaptene as a tool to study mechanisms of cell death

10.30-11.00 **Coffee break**

*Chairpersons: L. Annunziato (Naples) & G. Bagetta (Cosenza)*

11.00-11.30 S. Nisticò (Rome)

Treatment of psoriasis: from nature to molecular biology

11.30-12.00 G. Bonanno, A. Pittaluga, L. A. Morrone, L. Rombolà, G. Bagetta & M. T. Corasaniti (Genoa, Cosenza, Catanzaro)

Bergamot in aromatherapy: in search of a mechanism

12.00-12.30 V. Mollace (Catanzaro)

Cardiovascular effects of bergamot derivatives

12.30-13.00 G. Rotilio (Rome)

Citrus fruits: from nutrition to clinical application

13.00-13.30 **General discussion**