

# MESAEP & SECOTOX



## **11th International Symposium**

## THE SYMPOSIUM

The 11<sup>th</sup> International Symposium on "Environmental Pollution and its Impact on Life in the Mediterranean Region" is jointly organized by the Mediterranean Scientific Association of Environmental Protection (MESAEP) and the Society of Ecotoxicology and Environmental Safety (SECOTOX).

#### Under the auspices of His Excellency

the Minister of Agriculture, Natural Resources and Environment Mr. Costas Themistocleous

#### in collaboration with

- Ministry of Foreign Affairs, Republic of Cyprus
- European Commission, JRC Ispra, Environment Institute and Institute for Health and Consumer Protection, Italy
- GSF National Research Center for Environment and Health, Institute of Ecological Chemistry, Munich, Germany
- State General Laboratory, Ministry of Health, Republic of Cyprus
- Environment Service, Ministry of Agriculture Natural Resources and Environment, Republic of Cyprus
- Balkan Environment Association, Thessaloniki, Greece
- Techn. University of Munich, Dept. of Chem. Techn. Analysis and Food Technology, Germany
- Techn. University of Munich, Dept. of Ecological Chemistry and Environmental Analysis, Germany
- Techn. University of Braunschweig, Inst. of Ecol. Chem. and Waste Analysis, Germany

#### sponsored by

The Municipality of Limassol The Municipality of Paphos Cyprus Pharmaceutical Organization Biotronics Ltd The Municipality of Nicosia Cyprus Tourist Organization Medisell Company Ltd Cyprus Airways Ltd.

## **SCOPE & OBJECTIVES**

This 1<sup>st</sup> Symposium of the new Millennium aims at to address new challenges in promoting the integration across different environmentally related disciplines and in developing scientific knowledge and scientifically sound decision-making tools. The ultimate goal of the Symposium is to contribute in an active way towards a Sustainable Development of the Mediterranean region.

The specific objectives of the Symposium are:

- to exchange recent findings related to the pollution processes in the Mediterranean region and adjoining countries
- to discuss the state of the art in environmental monitoring and research as well as current technologies and legal measures to prevent or to reduce the degradation of environmental compartments
- to present proposals and recommendations to the regulatory authorities on environmental quality and safety in the Mediterranean and the neighbouring countries, and
- to discuss ways to bridge the gap between research and decision making and to produce data which can be transformed into more concrete information

## **STEERING COMMITTEE**

D. Kotzias (CEC-JRC, Ispra), I. Twardowska (Univ. of Krakow),
St.C. Michaelidou (State General Laboratory - Min. of Health, Nicosia),
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M. Saraci-Lahaniatis (TU Munich), W. Bergheim (GSF, Munich),
G. Pagano (National Cancer Institute, Naples), J. Cornejo (CSIC, Sevilla),
O. Okay (MRC, Gebze)

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#### **SCIENTIFIC BOARD**

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## **SCIENTIFIC PROGRAMME**

The program of the Symposium will include plenary and keynote lectures as well as posters. Oral and poster contributions will be regarded as scientifically equivalent in the program. Special focus will be devoted to the brief presentation of selected posters of original papers in full audience sessions.

The following sessions are scheduled:

Session I	Atmospheric chemistry – climate change as related to the Mediterranean area – urban air, indoor environment and human exposure to pollutants
Session II	Pathways and effects of chemicals in terrestrial, aquatic and marine ecosystems – ecotoxicology and radioactivity in water, soil and sediments – remediation of soil and evalua- tion of water quality
Session III	Biological and chemical methods for environmental control and risk assessment of chemical substances – ecotoxicologi- cal safety of new chemicals
Session IV	Technologies for treatment and recycling of wastes – waste disposal – oxidation and removal processes
Session V	Environmental policy, regulations, harmonisation and imple- mentation – integrated, holistic approaches: to bridge the gap between research and decision making – from data to concrete policy relevant information – environmental law and environmental education

Each topic will be introduced by an invited keynote lecture (30 min.) followed by selected volunteered oral presentations (20 min. each, including the time for discussion). A slide, an overhead, and a powerpoint projector will be available. All presentations (oral and posters) will be in English.

Special focus will be devoted to the presentation of posters of original papers which will be displayed in a separate room. The sizes of the display boards will be 1 m wide by 1,2 m high. No parallel sessions are envisaged.

## ABSTRACTS

For both oral and poster contributions, a one-page abstract should be submitted to MESAEP **before June 10th**, **2001**.

Abstracts may only be submitted by e-mail, as an attached file, to the following address: **symp2001@mesaep.org**.

Abstract File Format: Abstracts must be saved as a Microsoft Word 98/2000 document or earlier version. Abstract should be arranged as shown below:

#### TITLE OF ABSTRACT

#### W. Bergheim\* and M. Saraci-Lahaniatis\*\*

- \*GSF National Research Center for Environment and Health, Institute of Ecological Chemistry, P.O.Box 1129, 85758 Neuherberg, Germany
  - \*\* Technical University of Munich, Dept. of Ecological Chemistry and Environmental Analysis, 85350 Freising - Weihenstephan, Germany

Use Times New Roman 12 font, type single spaced, keep all margins 2,5 cm. Title should be typed in capitals and bold. Author(s) initials and last name (no title nor degree). Underline name of presenter if more than one author. Full address of institution. Centre title, author's name and address. Single space between title and author(s) name, single space between name and institution and double space between address and abstract text. Abstract text should be justified (flush left and right), all paragraphs separated by one Hard Return. Please, make effort to use all the space of the sheet (15 cm x 24,5 cm).

If abstract is accepted for oral presentations, the communicating author, who will also be the presenting speaker, will accordingly notified by July 10<sup>th</sup>, 2001. Abstract not selected for oral presentation will be considered for poster display and notified by July 10<sup>th</sup>, 2001.

The book of abstracts will be distributed to all participants upon registration at the Symposium. For more information and for a sample abstract please see: http://www.mesaep.org/symp01.

## **PUBLICATION OF PAPERS**

All contributions presented at the symposium will be eligible, **upon refereeing**, for publication in the international journal FRESENIUS ENVI-RONMENTAL BULLETIN (FEB), the official journal of MESAEP (see: http://www.edv.agrar.tu-muenchen.de/blm/cta/pub/feb.htm).

#### **DEADLINE SCHEDULE 2001**

June, 1 <sup>st</sup> .	Deadline for guaranteed hotel accommodation
June, 10 <sup>th</sup> .	Return of Final Registration Form and Deadline for submission of abstracts
June, 30 <sup>th</sup> .	Deadline for the Application of MESAEP-Awards
July, 10 <sup>th</sup> .	Notice to authors
August, 10 <sup>th</sup> .	Payment of early registration fees
September	Third circular and symposium programme
October, 6 <sup>th</sup> .	On site registration and submission of full papers for publication

## SYMPOSIUM LOCATION

Cyprus, the island of Goddess of Love Aphrodite, is located at the crossroads of Europe, Asia, and Africa, with more than 9000 years of history and culture, lovely environment and mild Mediterranean climate. You can find superb mountain scenery, fascinating coastlines and beaches as well as places of great historical and archeological importance. The Symposium will be held in Limassol, the second big city of Cyprus, developed on the ruins of ancient Amathus and named as the city of ,joy and entertainment". It is located in the south-west coast with beautiful beaches, 45 min by car from the Larnaca airport, Nicosia, the Troodos mountains and Paphos.

#### The Symposium will take place in the Conference Center of the Mediterranean Beach Hotel in Limassol, Cyprus.

## **SPECIAL EVENTS**

- Welcome party
- Cyprus dinner with folklore entertainment
- Excursion to Akamas peninsula

## VISA

Visa is required from some countries. Please check with the Cyprus Embassy or the official representatives of the Government of Cyprus in your country. No visa is required for citizens from the European Union and most European Countries.

## **REGISTRATION FEES**

Please complete the enclosed Registration Form and return it not later than June, 10<sup>th</sup> to the Mailing Address. Each active participant should submit a separate REGISTRATION FORM. You can also use the possibility of on-line-registration (see: http://www.mesaep.org).

Participants are strongly encouraged to pay before August, 10<sup>th</sup> in order to facilitate the organization process and avoid payment of late registration fee

Non-members	€	260
MESAEP and SECOTOX members	€	180
Students	€	90
Accompanying persons	€	90

Additional  $\in$  50 will be charged to registrations paid on site. Payment after August 10, 2001 must be made only cash in the registration desk of the symposium in Limassol, Cyprus.

The registration fee includes a final programme, a book of abstracts, hospitality desk, refreshments during the symposium, welcome party, Gala-Dinner, social and cultural events. Accompanying guests will be entitled to all the above reception and activities.

## **PAYMENT INSTRUCTIONS**

Payment instructions are reported in the REGISTRATION FORM. Payment of registration fees should be made in EURO ( $\in$ )

by Credit Card (VISA or EUROCARD/MASTERCARD) or

by Bank Transfer made payable to the order of:

MESAEP e.V., account no. 611722001, Deutsche Bank 24, Munich, Germany Bank and 700 700 24

Germany, Bank code 700 700 24

Please indicate your name and send a copy of the transaction to MESAEP via fax.

Personal cheques or credit cards other than those indicated above will not be accepted. Receipts of the payment will be issued by the MESAEP Secretariat in the registration desk in Limassol, Cyprus.

All cancellations and requests for refunds must be in writing to the Secretariat. The following refund policy will apply: You can cancel and get refund of full payment **before July 10th, 2001**. Refunds will be granted **until August 20th, 2001**, less 40 % processing fee. No refunds will be granted **after August 20th, 2001**.

## TRANSPORTATION

Cyprus Airways, the nominated "Official Air Carrier" of the MESAEP International Conference, is pleased to offer the following travel arrangements for the delegates who will travel to Cyprus in October 2001, to attend the Conference:

#### **Special Net Fares for the International Conference in October 2001**

Frankfurt/Larnaca/Frankfurt	
Wednesday & Friday flights	DEM 678
Sunday flights	DEM 643
Düsseldorf/Larnaca/Düsseldorf	DEM 693
Paris/Larnaca/Paris	
Midweek flights	FRF 1.550
Weekend flights	FRF 1.850
Amsterdam/Larnaca/Amsterdam	NLG 732
Vienna/Larnaca/Vienna	
Friday flights	ATS 3.660
Sunday flights	ATS 3.760
Zurich/Larnaca/Zurich	
Monday flights	CHF 670
Friday & Sunday flights	CHF 693
Saturday flights	CHF 725
Geneva/Larnaca/Geneva	CHF 725
Rome/Larnaca/Rome	ITL 440.000
Milan/Larnaca/Milan	ITL 490.000
Athens/Larnaca/Athens	GRD 53.000
Thessaloniki/Larnaca/Thessaloniki	GRD 53.000
Cairo/Larnaca/Cairo	EGP 630

#### Notes:

1. The above fares do not include the airport/security taxes and any other applicable taxes which must be paid for additionally on issuance of the tickets. The transportation of this Group is subject to seat availability on the Cyprus Airways scheduled flights at the time of firm reservations and issuance/payment of the tickets.

2. For the necessary seat reservations and for the issuance/payment of the tickets, please contact directly the Cyprus Airways Offices either in Cyprus or at the Cyprus Airways on-line points of origin of your travel.

3. Participants have to arrive at the official International Airports at Larnaca or Paphos. The distance from Larnaca or Paphos airport to Limassol is app. 40 min by car. You are advised to take a taxi. The taxi fee is ranging from 16 to 20 CY pounds (depending on the time).

## ACCOMMODATION

Mediterranean Beach Hotel, a four star luxury hotel, is the Congress venue. All hotels are situated at the heart of the touristic zone of Limassol and they are on the beach or at a walking distance from it. There will be free transportation between the Mediterranean Hotel and the others.

#### Mediterranean Beach Hotel \*\*\*\* (Venue)

Single room 50 CY Pounds / Double room 30 CY Pounds Tel.: +357 5 311777, Fax: +357 5 324 754, medbeach@spidernet.com.cy

Apollonia Beach Hotel \*\*\*\*\* (3,8 km from the Venue) Single 57 CY Pounds / Double room 38 CY Pounds Tel.: +357 5 323351, Fax: +357 5 321 683, apollonia@luishotels.com.cy

Miramare Beach Hotel \*\*\*\* (4,4 km from the Venue) Only double rooms 28 CY Pounds Tel.: +357 5 321662, Fax: +357 5 327 794, Miramare@cytanet.com.cy

Navarria Hotel \*\*\* (1,3 km from the Venue) Single room 26 CY Pounds / Double room 16 CY Pounds Tel.: +357 5 320855, Fax: +357 5 320 707, navarria@logos.cy.net

Arsinoe Hotel\*\*\* (1,3 km from the Venue) Only double rooms 19 CY Pounds Tel.: +357 5 321444, Fax: +357 5 329908, arsinoe@logos.cy.net

**Kanika Pantheon Hotel \*\*\*** (in the town, 7,7 km from the Venue) Single room 28 CY Pounds / Double room 19 CY Pounds Tel.: +357 5 591111, Fax: +357 5 591112, pantheon@kanika-group.com

Rates above are per person and include breakfast and taxes, 1 CY pound is app. 1,75  $\in$ .

Reservations should be made **directly with the Hotel by yourself** the earliest possible, not later than 1st of June 2001. Please be aware that October is still high season and if you want to extend your stay in Cyprus you must make reservations within the above time limit. A credit card guarantee should be provided. Preliminary reservation of limited number of rooms in each hotel was made by the Local Organizing Committee. You should mentioned that you are participating at the MESAEP Symposium. A copy of the final reservation should be send to the Local Organizing Committee. You can also contact your lokal travel agengy for other arrangements.

#### **MESAEP AWARDS 2001**

The Mediterranean Scientific Organisation of Environmental protection (MESAEP) in the frame of its efforts and activities to promote environmental research, technology and education in the Mediterranean Region announces

the creation of

#### the MESAEP award for Environmental Research,

#### the MESAEP award for Environmental Technology and

#### the MESAEP award for Environmental Education

Young scientists (up to 35 years old) have the opportunity to participate, if they have carried out work within the aforementioned areas in the last two years (1999-2000).

The selection of the best candidates will be under the responsibility of the MESAEP Executive Committee.

Each candidate shall provide the MESAEP Executive Committee with a summary (max. 6 pages) of the work to be awarded together with a short curriculum vitae.

The best contributions (one in its category) will receive a premium in form of a financial contribution of  $\in$  500.

For additional information please contact by e-mail or fax only:

Mrs. Ana Paya-Perez Secretary of MESAEP e-mail: ana.paya-perez@jrc.it Fax: + 39-0332-789963

Application should be sent either by e-mail or by fax to Mrs. Ana Paya-Perez not later than June 30, 2001.

## SYMPOSIUM SCHEDULE

The participants will be expected to reach the hotels and complete registration procedures on Saturday October 6nd, 2001 from 10.00 until 12.00 and from 15.00 until 17.00 at the Conference Center of the Mediterranean Beach Hotel.

The symposium will begin on Saturday October 6<sup>th</sup> at 17.00 with the opening ceremony, the first keynote lecture, and the welcome party. The scientific sessions will start on Sunday morning, October 7<sup>th</sup>, and will end on Wednesday October 10<sup>th</sup> afternoon.

Morning sessions will go from 9.00 to 13.00 whereas afternoon session will be from 15.00 to 19.00. Coffee breaks are scheduled at 11.00 in the morning and at 17.00 in the afternoon, whereas lunch breaks will go from 13.00 to 14.30.

## **INFORMATION**

More informations about MESAEP and the symposium is given on the MESAEP homepage: http://www.mesaep.org

#### Mailing Address for the Final Registration:

Werner Bergheim GSF- IÖC, P.O. Box 1129 85758 Neuherberg, GERMANY fax: +49-89-31873371 E-Mail: bergheim@gsf.de

#### **Local Information:**

Dr. St. Canna-Michaelidou State General Lab., Kimonos Str. 44 1451 Nicosia, CYPRUS Tel.: +357-2-301440, Fax: +357-2-316434 E-Mail: stellacm@spidernet.com.cy

#### **Scientific Information:**

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