


# MESAEP

Mediterranean Scientific Association  
of Environmental Protection



## 13th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region



October 8-12, 2005  
Thessaloniki - Greece

**2<sup>nd</sup> ANNOUNCEMENT**

### in collaboration with

European Commission Joint Research Centre, Institute for Health & Consumer Protection, Ispra • Region of Central Macedonia • Prefecture of Thessaloniki • Municipality of Thessaloniki • Organisation for the Master Plan & Environmental Protection of Thessaloniki • Council of Urban Transport of Thessaloniki • Association of Local Authorities of Greater Thessaloniki • GSF - German Research Centre for Environment and Health, Institute of Ecological Chemistry • Technical University of Munich, Chair of Chemical Technical Analysis and Food Technology • Aristotle University of Thessaloniki • Society of Ecotoxicology and Environmental Safety • Balkan Environmental Association • Association of Greek Chemists • Hellenic Association of Educators for the Environmental Education

### under the auspices of

Hellenic Ministry of Environment, Planning and Public Works • Hellenic Ministry of Development • Hellenic Ministry of Macedonia - Thrace

### Sponsors

Thessaloniki Port Authority SA

## THE SYMPOSIUM

The 13th International Symposium on “Environmental Pollution and its Impact on Life in the Mediterranean Region” is organised by the Mediterranean Scientific Association of Environmental Protection (MESAEP) in collaboration with other international and national institutions.

Previous symposia were held in Athens, Greece (1981), Crete, Greece (1983), Istanbul, Turkey (1985), Kavala, Greece (1987), Blanes, Spain (1989), Como, Italy (1991), Antibes, France (1993), Rhodes, Greece (1995), Sorrento, Italy (1997), Alicante, Spain (1999), Limassol, Cyprus (2001) and Antalya, Turkey (2003).

Especially the 13th Symposium will be held in parallel (same dates and different halls of the same location) with the 2nd Environmental Conference of Macedonia (Association of Greek Chemists, [www.eex.gr](http://www.eex.gr)).

The Executive Committee of MESAEP, the Steering and the National Organizing Committees have the pleasure to forward this invitation to attend the 13th International MESAEP Symposium that will be held in Thessaloniki, Greece, from October 8 to 12, 2005.

## OBJECTIVES

The objectives of the symposium are to provide opportunities for scientists of different countries to:

- exchange recent results related to the processes of pollution in the Mediterranean region
- discuss current technological and legal measures to avoid or reduce the degradation of the environment
- present suggestions and recommendations to the regulatory authorities on environmental quality and safety in the Mediterranean and other neighbouring countries.

## MAIN SUBJECTS

- Air, Water and Soil Pollution and Control
- Waste
- Transboundary Pollution
- Natural Ecosystems
- Health and Environment
- Environmental Management and Planning
- Environmental Policy
- Environmental Education

## ORAL & POSTER PRESENTATIONS

The program of the symposium will include oral presentations 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 posters of original papers in full audience sessions. All presentations (oral and posters) should be in English.

## PAPERS PUBLICATION

A book of abstracts will be distributed to all participants upon registration at the Symposium. Poster or lecture will be accepted if at least one of the authors is registered and present at the symposium for personal communication. The Steering Committee of the Symposium will notify the authors on the acceptance and on the form of presentation. All papers presented at the symposium will be eligible, upon refereeing, for publication in the peer-reviewed international journal FRESNIUS ENVIRONMENTAL BULLETIN (FEB), the official journal of MESAEP.

## DEADLINE SCHEDULE

October 8-12, 2005

Symposium, on site registration

## SPECIAL EVENTS

- Welcome cocktail
- General Assembly of MESAEP
- Gala Dinner
- Social and cultural events

## REGISTRATION FEES

MESAEP members	290 €
Non-members	390 €
Students	170 €
Accompanying persons	170 €

Payment after 20th July, 2005, can be made only cash at the registration desk of the symposium in Thessaloniki. The registration fee includes a final program, a book of abstracts, hospitality desk, coffee and refreshments during the symposium, welcome cocktail, Gala-dinner, social and cultural events and Certificate of participation (on request). Accompanying guests will be entitled to all the above reception and activities.

All cancellations and requests for refunds must be in writing to the Secretariat. The following refund policy will apply: Refunds will be granted until July 20st, 2005, less 40 % processing fee. No refunds will be granted after July 20st, 2005.

## SYMPOSIUM LOCATION

Thessaloniki is the capital of Macedonia and the second largest city in Greece following Athens, with a population over 1.000.000 inhabitants. It is a major commercial port with its own Universities, and a significant industrial, trade and business centre.

It was founded in 316 B.C. by Kassandros and named after his wife Thessaloniki, sister of Alexander the Great. During the Byzantine empire, Thessaloniki became the second largest city after Constantinople, and important, illustrious, secular, ecclesiastical and monastic buildings were constructed within the city.

The Byzantine monuments, along with those from classical antiquity, Hellenistic years and the Roman period as well as those of Muslim and Jewish origin and even more recent architectural accomplishments, all bear testimony to the historically multi-cultural and cosmopolitan character of this Greek city.

Thessaloniki was freed from Ottoman rule in 1912 and since then follows a dynamic course which, particularly during the last few years, has ensured it plays a leading role in the development of the whole area.

The Symposium will be held in the historical building “Apothiki Delta” of the Port of Thessaloniki. The building “Apothiki Delta” has been renovated as Congress Hall in the framework of Thessaloniki Cultural Capital of Europe in 1997.

## ACCOMODATION

Rooms at favourable prices have been reserved in the centre of the city, near to the Symposium building “Apothiki Delta” of Thessaloniki Port. Symposium participants are requested to contact directly the hotels and reserve rooms using the code “MESAEP-EEX” as soon as possible and preferably before the end of July. Be informed that during October there are many international exhibitions in Thessaloniki and consequently there is not high availability of hotel rooms. For detailed information on hotels see the Hotels Info Table.

## VISA

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

## FELLOWSHIP

A limited number of scientists from Balkan and African countries will be supported financially on the basis of paper submission and after request.

# COMMITTEES

## Honorary Committee

M. Bahadir (TU Braunschweig), S. Bairaktari (President OMPEPT), G. Faragitakis (President HAEEEE), M. Halaris (President AGC), P. Foster (Univ. Grenoble), D. Kotzias (CEC-JRC, Ispra), C. Koutitas (President TPA), E. Lahaniatis (TU Munich), V. Papageorgopoulos (Mayor Thes.), H. Parlar (TU Munich), A. Piccolo (Univ. Naples), P. Psomiadis (Prefet Thes.), G. Salagoudis (Vice-Minister Dev.), G. Souflias (Minister Env.Pl.P.W.), G. Toskas (CUTT President), N. Tsiartsonis (Minister Mac.Th.), G. Tsiotras (Gen. Secretary RCM), F. Vosniakos (President BENA), A. Yannakoudakis (President Chem.Dpt. AUTH), I. Zournas (President ALAGT)

## Steering Committee

K. Nikolaou (OMPEPT, Thessaloniki), N. Senesi (Univ. Bari), J. Cornejo (C.S.I.C., Sevilla), B. Topkaya (Akdeniz Univ., Antalya), A. Paya-Perez (CEC-JRC, Ispra), M.R. Lahaniatis (TU Munich), G. Pilidis (Univ.Ioannina), W. Bergheim (GSF, Munich), D. Sarigiannis (CEC-JRC, Ispra)

## Scientific Board

S. Amourgis (H.O. Univ., Patra), T. Albanis (Univ. Ioannina), D. Asimakopoulos (Univ. Athens), B. Baraj (Env. Min, Tirana), D. Barcelo (CSIC, Barcelona), H. Barlas (Univ. Istanbul), D. Briggs (Imperial Coll., London), P. Ciffroy (EDF, Paris), A. Çullaj (Univ. Tirana), U. Dörfler (GSF, Munich), Th. Eikmann (Univ. Giessen), E. Feicht (GSF, Munich), I. Gebefügi (GSF, Munich), F. Germirli-Babuna (TU Istanbul), C.F. Gökçay (METU, Ankara), S. Haslam (Univ. Cambridge), M.C. Hermosín (CSIC, Sevilla), H. Hornung (NIO, Haifa), F. Huynh (IRD, Montpellier), M. Karayannis (Univ. Ioannina), K. Katsifarakis (Univ. Thessaloniki), P. Kassomenos (Univ. Ioannina), S. Kephelopoulos (CEC-JRC, Ispra), A. Kettrup (TU Munich), I. Kiziroglu (Hacettepe Univ., Ankara), F. Korte (TU Munich), A. Kotsiopoulos (OMPEPT/Univ. Thessaloniki), T. Kouimtzis (Univ. Thessaloniki), A. Koungolos (Univ. Thessalia), A. Kyriacou (Har. Univ. Athens), M. Lahaniati (Chem. Ser. Rhodes), K. Lazaridi (Har.Univ. Athens), I. Leonardos (Univ. Ioannina), G. Leupold (TU Munich), C. Michael (SGL, Nicosia), St.C. Michaelidou (SGL, Nicosia), H. Mountacer (Univ. Settat), N. Moussiopoulos (Univ. Thessaloniki), P. Moza (GSF, Munich), J. Navarro (Univ. Alicante), D. Orhon (TU Istanbul), K. Oxynos (GSF, Munich), S. Pakalin (CEC-JRC, Ispra), D. Panagiotakopoulos (Univ. Thrace), E. Papachristou (Univ. Thessaloniki), D. Papameletiou (CEC-JRC, Ispra), G. Pfister (GSF, Munich), B. Rubin (Univ. Jerusalem), C. Samara (Univ. Thessaloniki), K. Schaefer (Forschungszentrum, Karlsruhe), K.W. Schramm (GSF, Munich), N. Sotiriou (GOIC, Athens), C. Stalikas (Univ. Ioannina), M. Spiteller (Univ. Dortmund), J. Triandafyllis (TEI, Thessaloniki), M. Tsimidou (Univ. Thessaloniki), R. Tsiouridou (Univ. Thessaloniki), I. Twardowska (Pol.Acad.Sc., Zabrze), G. Vasilikiotis (Univ. Thessaloniki), C. Vassilakos (EC, Brussels), P. Vasseur (EBSE, Metz), R. Viswanathan (TU Munich), E. Voudrias (Univ. Thrace), F. Voutsinou-Taliadouri (NCMR, Athens), P. Wallnöfer (LfE, Munich), S. Wolff (TU Munich), A. Yediler (GSF, Munich), K. Ziegler-Skylakakis (CEC, Luxembourg)

## National Organising Committee

K. Nikolaou (OMPEPT), S. Angelopoulou (AGC), G. Arvanitis (AGC), S. Basbas (AUTH), E. Efthimiadis (RCM), Y. Farmakis (HAEEEE), A. Georgopoulos (AUTH), K. Karatzas (AUTH), A. Kelesis (Mun. Thes.), D. Kessissoglou (AGC/AUTH), M. Kipourou (OMPEPT), D. Malamataris (AGC), N. Papadakis (AUTH), E. Paraskevopoulou (ALAGT), M. Petrakakis (Mun. Thes)

# INFORMATION

## Scientific and Local Information

Dr. Kostas Nikolaou, President of MESAEP

Organisation for the Master Plan & Environmental Protection of Thessaloniki (OMPEPT)

105 Vas. Olgas Str., 54643 Thessaloniki, Greece

Tel.: +302310 886046, Fax: +302310 825151, E-mail: kinikola@hol.gr

## Address for Registration and Abstracts

Mr. Werner Bergheim, GSF-IOC, P.O. Box 1129, 85758 Neuherberg, Germany

Fax: +4989 31873371, E-mail: symp05@mesaep.net

**Internet Website: [www.mesaep.net](http://www.mesaep.net)**

## Hotels Info Table

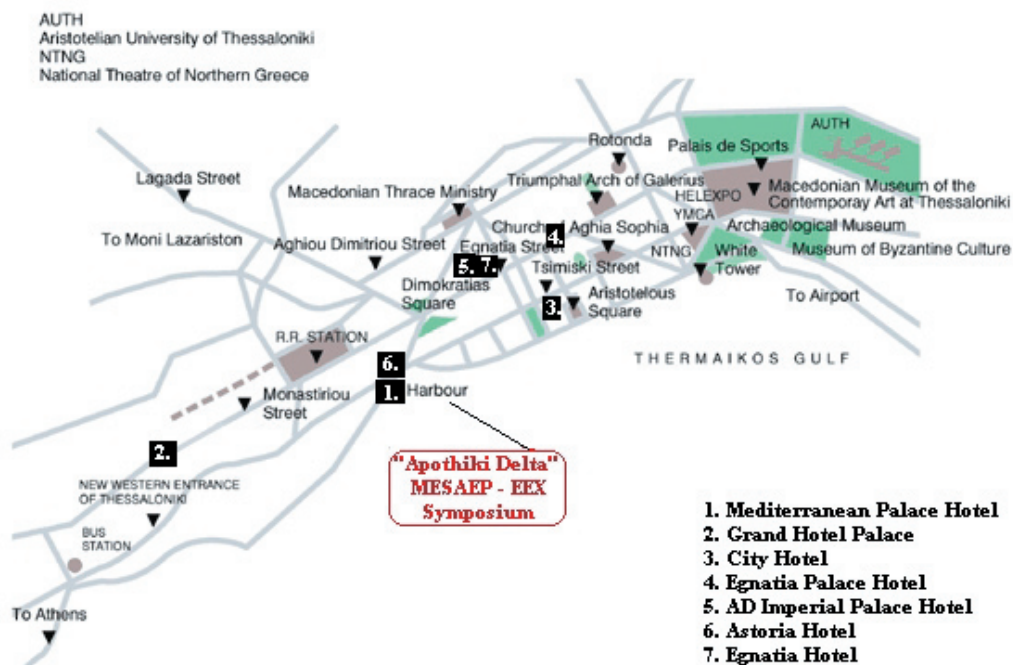
Hotels proposed for the participants of the 13th International Symposium of MESAEP to be held in Thessaloniki – Greece during 8 – 12 Oct. 2005

Please, reserve your rooms by contacting directly the hotel using the code MESAEP-EEX, as soon as possible (preferably before the end of July)

Hotel	Category	Walking distance from Symposium Hall	Prices (including taxes & breakfast) for MESAEP-EEX	Hotel Info
<b>Mediterranean Palace Hotel</b>	5 stars	3 min.	Single: 150 € Double: 165 €	Email: <a href="mailto:sales@mediterranean-palace.gr">sales@mediterranean-palace.gr</a> Tel: +302310 529011 Fax: +302310 552622 Site: <a href="http://www.mediterranean-palace.gr">www.mediterranean-palace.gr</a>
<b>Grand Hotel Palace</b>	5 stars	10 min. by Hotel Shuttle Bus	Single: 89 € Double: 100 €	Email: <a href="mailto:sales@grandhotelpalace.gr">sales@grandhotelpalace.gr</a> Tel: +302310 549000 Fax: +302310 549149 Site: <a href="http://www.grandhotelpalace.gr">www.grandhotelpalace.gr</a>
<b>City Hotel</b>	4+ stars	6 min.	Single: 95 € Double: 108 €	Email: <a href="mailto:reservations@cityhotel.gr">reservations@cityhotel.gr</a> Tel: +302310 269421 Fax: +302310 274358 Site: <a href="http://www.cityhotel.gr">www.cityhotel.gr</a>
<b>Egnatia Palace Hotel</b>	4+ stars	15 min.	Single: 96 € Double: 109 €	Email: <a href="mailto:reservation@egnatiapalace.gr">reservation@egnatiapalace.gr</a> Tel: +302310 222900 Fax: +302310 233099 Site: <a href="http://www.egnatiapalace.gr">www.egnatiapalace.gr</a>
<b>A.D. Imperial Palace Hotel</b>	4 stars	12 min.	Single: 75 € Double: 85 €	Email: <a href="mailto:imper10@otenet.gr">imper10@otenet.gr</a> Tel: +302310 508300 Fax: +302310 548698 Site: <a href="http://www.thessaloniki-hotels.gr/hotel_card.asp?id=43">www.thessaloniki-hotels.gr/hotel_card.asp?id=43</a>
<b>Astoria Hotel</b>	3 stars	3 min.	Single: 60 € Double: 100 €	Email: <a href="mailto:astoria@papcorp.gr">astoria@papcorp.gr</a> Tel: +302310 505514 Fax: +302310 531564 Site: <a href="http://www.papcorp.gr">www.papcorp.gr</a>
<b>Egnatia Hotel</b>	3 stars	12 min.	Single: 72 € Double: 88 €	Email: <a href="mailto:reservation@egnatia-hotel.gr">reservation@egnatia-hotel.gr</a> Tel: +302310 530675 Fax: +302310 531761 Site: <a href="http://www.egnatia-hotel.gr">www.egnatia-hotel.gr</a>

**Special offer for the Symposium participants, who wish to have holidays in Halkidiki before or after the Symposium**

Hotel	Category	Location in Halkidiki - Greece	Prices (including taxes, breakfast)	Hotel Info (c/o Astoria Hotel)
<b>Alexander the Great Hotel</b>	5 stars	Kryopigi	Single or Double: 60 € Children 0-12 years: Free	Email: <a href="mailto:astoria@papcorp.gr">astoria@papcorp.gr</a> Tel: +302310 505514 Fax: +302310 531564 Site: <a href="http://www.papcorp.gr">www.papcorp.gr</a>
<b>Xenia</b>	5 stars	Ouranoupolis	Single or Double: 60 € Children 0-12 years: Free	Email: <a href="mailto:astoria@papcorp.gr">astoria@papcorp.gr</a> Tel: +302310 505514 Fax: +302310 531564 Site: <a href="http://www.papcorp.gr">www.papcorp.gr</a>
<b>Agionissi Resort Hotel</b>	5 stars	Amoliani Island (near Ouranoupoli)	Single or Double: 60 € Children 0-12 years: Free	Email: <a href="mailto:astoria@papcorp.gr">astoria@papcorp.gr</a> Tel: +302310 505514 Fax: +302310 531564 Site: <a href="http://www.papcorp.gr">www.papcorp.gr</a>





### Registration Fee and Payment Procedure

Name of the participant: .....

#### Registration Fee

Non-member	<input type="checkbox"/>	€ 390
MESAEP and SECOTOX member	<input type="checkbox"/>	€ 290
Student *	<input type="checkbox"/>	€ 170
Accompanying person(s)	<input type="checkbox"/>	€ 170
<b>TOTAL AMOUNT</b>		€

\* Student registration must be accompanied by a letter certifying student status from the university or department, in which the student is registered.

#### Payment Method

**Payment till July 20, 2005** must be made by one of the following means:

Bank Transfer: Transfer the registration fee to the following bank account.  
 Bank Name: Deutsche Bank AG, Leopoldstr. 71, 80802 Munich, Germany  
 Attention: MESAEP e.V., Account: 611 722 0, BLZ: 700 700 24,  
 BIC: DEUTDE3333, IBAN: DE68 7007 0024 0611 7220 00

Please include your name on your transfer and a send a copy of transaction via fax.

Credit Card:       Visa       Eurocard/Mastercard

Card Number: |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|      Expiration Date: |\_|\_| / |\_|\_|

Name as it is appears on card: .....

Card Verification Value/Code: |\_|\_|\_|\_|      Signature: .....

We regret that we are unable to accept credit cards other than those indicated above and personal, company, or other checks. Receipts of the payment will be issued by the MESAEP Secretariat in the registration desk in Thessaloniki, Greece.

**Payment after July 20, 2005** must be made only cash in the registration desk of the symposium in Thessaloniki, Greece.

**Refund policy:** Refunds will be granted until July 20, 2005, less 40 % processing fee. No refunds will be granted after July 20, 2005.

Please send or fax this form to the treasurer of MESAEP:  
 Dr. M. Lahaniatis, Technical University of Munich, Inst. of Food Tech. and Analytical Chemistry,  
 Weihenstephaner Steig 23, 85350 Freising-Weihenstephan, GERMANY  
 Fax: +49-8161-714418

**MESAEP**  
**Mediterranean Scientific Association**  
**of Environmental Protection**

**13th International Symposium**  
**on**  
**Environmental Pollution and its Impact on Life**  
**in the Mediterranean Region**

October 8-12, 2005  
Thessaloniki - Greece

**Registration Form**

Title: .....

First Name(s): .....

Surname: .....

Institution: .....

Dept: .....

Street: .....

Zip-Code: .....

City: .....

Country: .....

Phone: .....

Fax: .....

e-mail: .....

Please use the possibility of the online-registration on: <http://www.mesaep.net/symp2005/regform.htm> or  
sent this form by letter, fax or e-mail to:  
Mr. Werner Bergheim, GSF-IOeC  
P.O. Box 1129, Neuherberg 85758, Germany  
Fax: +4989 31873371, E-mail: [symp05@mesaep.net](mailto:symp05@mesaep.net)

Please register only if you have not sent us already a registration.