

Organized by:



4th Department of Internal Medicine,
National Kapodistrian University of Athens
University General Hospital "ATTIKON"



Hellenic Society of Medical Mycology (HSMM)



ESCMID

EUROPEAN SOCIETY
OF CLINICAL MICROBIOLOGY
AND INFECTIOUS DISEASES



EFISG

ESCMID FUNGAL INFECTION
STUDY GROUP

European Society of Clinical Microbiology and Infectious Diseases

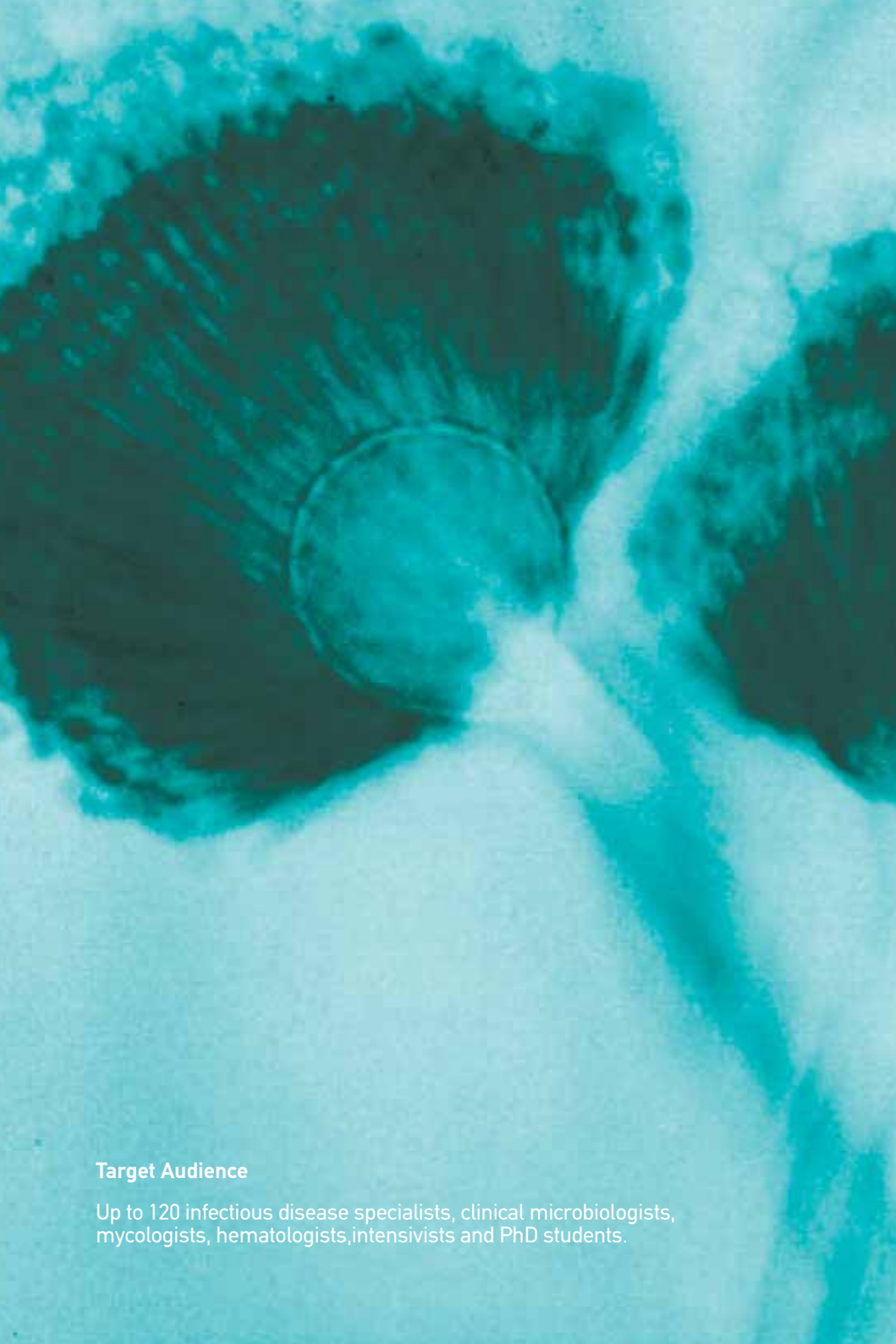
ESCMID Postgraduate Education Course

Problems in the Diagnosis and Treatment of Invasive Fungal Infections: Recent Advances in Their Management

Athens, Greece
2 - 3 March 2012
ROYAL OLYMPIC HOTEL



Programme



Target Audience

Up to 120 infectious disease specialists, clinical microbiologists, mycologists, hematologists, intensivists and PhD students.

Welcome


Dear Colleagues,

It is a great honor and pleasure for me to invite you to attend the **ESCMID Postgraduate Education Course: “Problems in the Diagnosis and Treatment of Invasive Fungal Infections: Recent Advances in their management”**, which will be held in Athens, Greece, from the **2nd to the 3rd of March, 2012 at the ROYAL OLYMPIC HOTEL**.

The Postgraduate Education Course is organized by the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the 4th Department of Internal Medicine, Medical School, National Kapodistrian University of Athens and the Hellenic Society of Medical Mycology (HSMM).

The target audience is infectious disease specialists, clinical microbiologists, mycologists, hematologists, intensivists and PhD students.

With the certainty that your presence and your active participation will be the best asset for the meeting's success, we are looking forward to seeing you in Athens, in March.



**George
Petrikkos**



**Anna
Skiada**



**Anastasia
Antoniadou**

Coordinators

Scientific Programme

Friday, 2 March 2012

- 14.00-14.05 **Welcome**
- 14.05- 15.30 **Changing epidemiology of invasive fungal infections**
T. Zaoutis, E. Presterl
- Candida, **T. Zaoutis**
 - Aspergillus, **E. Presterl**
 - Emerging pathogens, **M. Drogari-Apiranthitou**
- 15.30 -16.00 **Coffee break**
- 16.00-18.00 **Problems and progress in the diagnosis of IFIs**
M. Cuenca-Estrella, W. Hope
- When should the clinician suspect the presence of IFI?
A. Skiada
 - Early diagnosis with the aid of serological markers, **G. Vrioni**
 - Molecular methods in the diagnosis of IFIs:
How far have we advanced? **M. Cuenca-Estrella**
 - Definite diagnosis of invasive fungal infections: an elusive target, **G. Samonis**
- 18.00-18.45 **Correlation of in vitro susceptibility to clinical outcome**
W. Hope
- 20.00 **Welcome reception**

Saturday, 3 March 2012

- 09.00-10.30 **Problems in treatment arising from the fungus**
G. Petrikkos, E. Roilides
- Treatment of IFIs due to resistant strains of Aspergillus,
P. Verweij
 - Treatment of IFIs due to Scedosporium and Fusarium species,
H. Sambatakou
 - Treatment of IFIs due to Cryptococcus, **S. Tsiodras**
 - Treatment of IFIs due to Mucorales, **G. Petrikkos**

- 10.30 - 12.00 **Difficult to treat IFIs**
E. Presterl, G. Daikos
- Fungal endocarditis, **G. Daikos**
 - Fungal infections of the CNS, **A. Antoniadou**
 - Osteoarticular fungal infections, **A. Skiada**
- 11.30 - 12.00 **Coffee break**
- 12.00 - 13.30 **Problems in treatment due to altered PK/PD**
A. Groll, A. Antoniadou
- Azoles: Are we under-treating our patient? **A. Groll**
 - Dosing of antifungals in patients with renal or hepatic failure, **J. Meletiadis**
 - PK/PD of antifungals in neonates and infants, **T. Zaoutis**
- 13.30 - 14.30 **Lunch**
- 14.30 - 16.00 **Recent advances in the treatment of IFIs**
G. Samonis, L. Pagano
- Activities of newer antifungals against Candida biofilms, **E. Roilides**
 - Combination of antifungals: an update, **A. Antoniadou**
 - Newer antifungals: what's in the pipeline, **G. Petrikkos**
- 16.00-17.30 **Patients at high risk of invasive fungal infections: when and how to treat**
O. Cornely, P. Muñoz
- Candida prophylaxis in critically ill patients, **P. Muñoz**
 - Aspergillus sp. in bronchial secretions of the ICU patients: when should we treat? **O. Cornely**
 - Febrile neutropenia: pre-emptive or targeted treatment? **L. Pagano**
- 17.30-18.30 **Interactive**
- Candidemia in patients requiring renal replacement therapy, **P. Muñoz**
 - Fungal infection in a patient with acute leukemia, **L. Pagano**
- 18.30 **Closing remarks**

Faculty Members

Anastasia Antoniadou, Athens, Greece

Oliver Cornely, Cologne, Germany

Manuel Cuenca-Estrella, Madrid, Spain

George Daikos, Athens, Greece

Miranda Drogari-Apiranthitou, Athens, Greece

Andreas Groll, Muenster, Germany

William Hope, United Kingdom

Joseph Meletiadis, Athens, Greece

Patricia Muñoz, Madrid, Spain

Livio Pagano, Rome, Italy

George Petrikkos, Athens, Greece

Elisabeth Presterl, Austria

Emmanuel Roilides, Thessaloniki, Greece

Helen Sabatakou, Athens, Greece

George Samonis, Heraklion, Greece

Anna Skiada, Athens, Greece

Sotirios Tsiodras, Athens, Greece

Paul Verweij, Nijmegen, The Netherlands

Georgia Vrioni, Athens, Greece

Theoklis Zaoutis, Philadelphia, PA, USA

General Information

DATE:

From Friday 2nd of March 2012 to Saturday 3rd of May 2012.

CONGRESS VENUE:

Royal Olympic Hotel
28-34 Ath. Diakou Str.
11743 Athens Greece
Tel.: + 30 210 92 88 460
Fax: + 30 210 92 30 331

OFFICIAL LANGUAGE OF THE CONGRESS:

The official language of the congress is **English**.

REGISTRATION FEE:

EUR 300 for PhD Students
EUR 400 for ESCMID members
EUR 500 for all others

The fee includes:

- Congress material
- Attendance to lectures and interactive sessions
- Coffee breaks and lunches at the course venue
- Certificate of attendance with **10 CME credits** recognized by EACCME - UEMS

Administrative Secretariat

Mr Iliadis Sotiris, E-mail: siliadis@tmg.gr

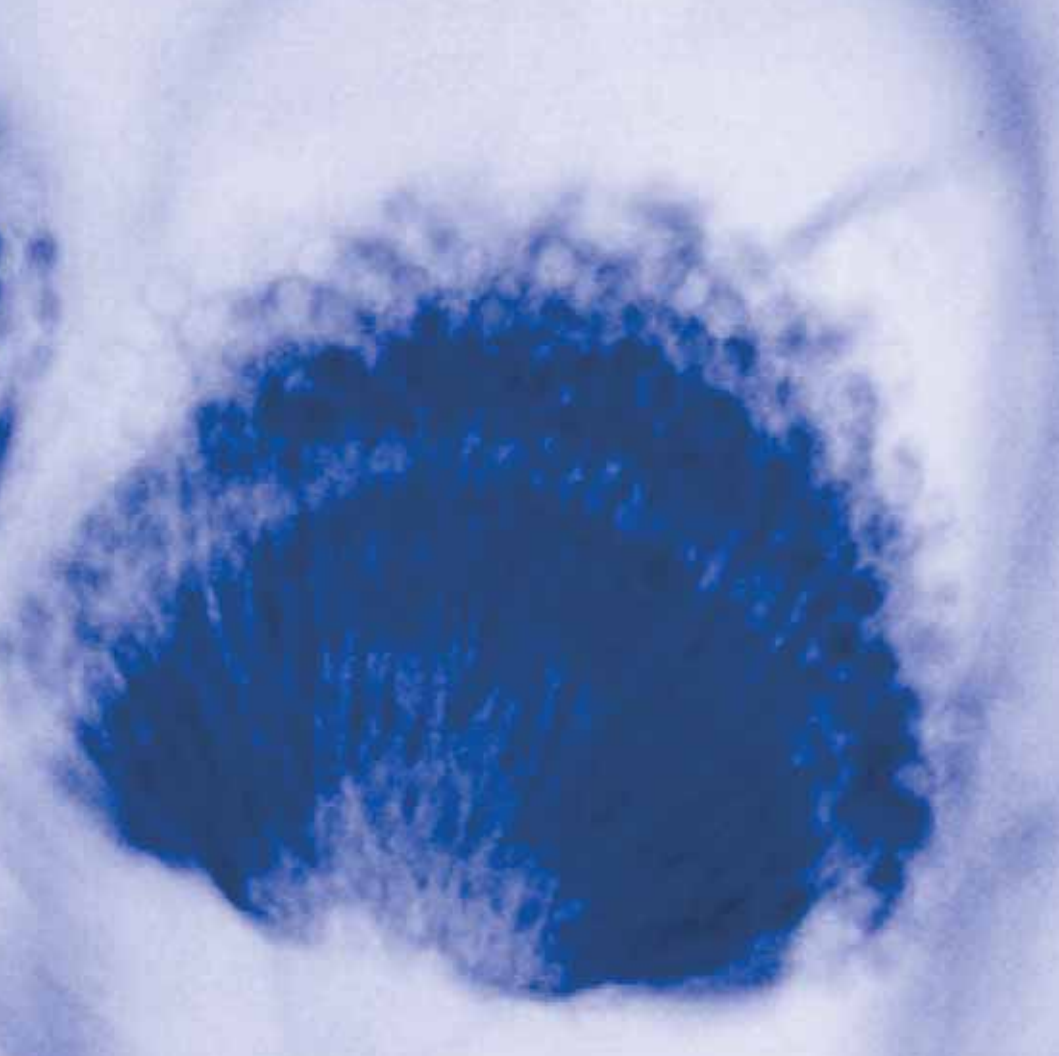
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Scientific picture inside: Microscopic picture of *Aspergillus*
courtesy of Professor Cornelia Lass-Flörl, Innsbruck, AT.



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