3rd International Forum on Zygomycosis

Preliminary Program

Friday, 19 September, 2014

08:00  Registration

WORKSHOP

A Workshop for participants who are not experienced in zygomycosis and wish to gain practical knowledge.

08:30 - 13:00  Practical approach to the diagnosis and treatment of mucormycosis: An educational course

Faculty:

08:30 – 10:30  Diagnostic methods
10:30 – 11:00  Coffee break
11:00 – 13:00  Interactive case presentations

13:00 – 15:30  Break - Lunch

MAIN COURSE

15:30 – 17:30  Oral Presentations
Chair: S. Zimmerli, A. Chakrabarti

17:30 – 18:00  Taxonomy of Mucorales: Any changes? A. Chowdhary
Chair: M. Richardson

18:00 – 18:45  Mucormycosis research at MD Anderson Cancer Center, the last 15 years. D. Kontoyiannis
Chair: G. Petrikkos

19:30  Welcome Reception

Saturday, 20 September, 2014

08:30 – 11:00  Mucormycosis around the world: Epidemiological and Clinical variations.
Chair: S. Tsiodras, T. Zaoutis

Europe:  G. Petrikkos
Mexico:  A. Bonifaz
Brazil:  (tba)
USA:  E. Mylonakis (tbc)
Australia:  M. Slavin
India:  A. Chakrabarti
11:00 – 11:30  
*Coffee break*

11:30 – 12:00  
**Update on pediatric mucormycosis and new pediatric guidelines.**  
*A. Groll*

**Chair:** *E. Roilides*

12:00 – 13:30  
**Pathogenesis**

**Chair:** *A. Ibrahim, E. Roilides*

Pathogenesis of mucormycosis: an update  
*A. Ibrahim*

Biological agents as risk factors for mucormycosis  
*T. Walsh*

Host defenses against mucormycetes  
*E. Roilides*

13:30 – 15:00  
*Break - Lunch*

15:00 – 17:00  
**Diagnosis**

**Chair:** *M. Cuenca-Estrella, G. Vrioni*

Diagnostic value of reverse halo sign  
*S. Georgiadou*

Antifungal susceptibility testing  
*C. Lass-Flörl*

Methods for identification of isolates in cultures  
*E. Dannaoui*

Early diagnosis of mucormycosis with the detection of circulating DNA in serum  
*L. Millon*

Molecular methods for the diagnosis of mucormycosis from tissue samples  
*R. Bialek*

20:00  
*Dinner*

Sunday, 21 September, 2014

08:30 – 10:30  
**Working Group Meeting**

10:30 – 13:00  
**Treatment**

**Chair:** *G. Petrikkos, G. Samonis*

Polyenes: which one, at what dosing and for how long?  
*A. Skiada*

Azoles against Mucorales  
*N. Sipsas*

Deferasirox and other adjunctive treatments  
*A. Ibrahim*

Combination treatment: An update  
*L. Pagano*

Guidelines for the treatment of mucormycosis  
*R. Herbrecht*

13:00  
**Closing Remarks**