

Second Duden Conference and first ISHAM/ECMM Aspergillus Resistance Surveillance working group meeting, Nijmegen, Netherlands

Friday, January 20 2017

- 9:00 – 9:20 Welcome and Introduction – P. Verweij, J. Meis
- 9:20 – 09:40 Epidemiology of azole resistance in *Aspergillus*: a literature review – A. Chowdhary
- 09:40 – 10:30 Epidemiology of azole resistance in *Aspergillus*: personal observations and discussion
- all

break

- 11:00 – 11:20 Definitions of invasive aspergillosis and outcome measures – O. Cornely
- 11:20 – 11:40 Diagnosis of azole resistance and pitfalls – K. Lagrou
- 11:40 – 12:00 Discussion

12:00 – 13:30 Lunch

- 13:30 – 13:50 How to do surveillance and measure prevalence of resistance. A. Alanio
- 13:50 – 14:10 Data collection – the cdc experience. - S. Lockhart
- 14:10 – 14:30 Azole resistance mechanisms and role of WGS – M. Fisher/J. Rhodes
- 14:30 – 15:00 Discussion

break

- 15:30 – 15:50 Evolution, modes of reproduction and population genetics – t.b.d.
- 15:50 – 16:10 Environmental habitats and resistance hot spots – J. Zhang
- 16:10 – 17:00 General discussion: relevant issues for ARS programs

18:00 – 20.00 Diner

- 20.00 - 21.30 Introduction to ISHAM/ECMM Aspergillus Resistance Surveillance working group- P. Verweij/ S. Lockhart/ K. Lagrou/ A. Chowdhary

Saturday, January 21 2017

9:00 – 10:30 Workshop surveillance – K. Lagrou/ S. Lockhart/ A. Chowdhary

break

11:00 – 12.00 Study protocol azole resistant *A. fumigatus* (Europe)- O. Cornely/P. Verweij

12:00 – 12:30 Discussion–

12:30- 13:00 Closure/ farewell/ Wvttk

13:00 – 14:00 Lunch