Prevention & Management of IFI-
Mind the Gap(s)!

Integrated Symposium - TIMM 2019
Nice, Acropolis Convention Center, Nice, France
Welcome and Opening Remarks

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HOUSEKEEPING

Mobile phones

Question cards

Microphones
Mind The Gaps!

Epidemiology

Resistance

Drug-drug interactions

... to mention just a few ...
Vendredi, le 11 octobre en Europe

79 candidaemia cases → TIMM is an orphan disease meeting

Dimanche, le 10 novembre → We all love Sundays, but 29 dead by that Day 30 (37%)

Candidemia incidence is increasing
Non-albicans proportion is increasing

## Resistance

<table>
<thead>
<tr>
<th>Organism</th>
<th>Susceptibility</th>
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</thead>
<tbody>
<tr>
<td><em>C. parapsilosis</em></td>
<td>x Fluconazole</td>
</tr>
<tr>
<td><em>C. glabrata</em></td>
<td>x Azoles, echinocandins</td>
</tr>
<tr>
<td><em>C. auris</em></td>
<td>x MDR → XDR → PDR</td>
</tr>
<tr>
<td><em>A. fumigatus</em></td>
<td>x Azoles</td>
</tr>
<tr>
<td><em>A. flavus</em></td>
<td>x Amphotericin</td>
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</tbody>
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Drug-Drug Interactions

New drugs in oncology

- Are welcome advances
- Many increase risk for IFI
- Usually interact with triazoles
- Such interaction not evaluated in oncology drug development
Mind the Gaps!

16:50 - 17:05    PK/PD Optimized Echinocandin Dosing  
                  Russel E. Lewis

17:05 - 17:20    Unmet Needs for Treatment of IC/Candidemia  
                  Bart J. Kullberg

17:20 - 17:40    Rezafungin for Treatment of Candidemia/IC  
                  George R. Thompson

17:40 - 18:00    Current Challenges for prophylaxis of IFI  
                  Kieren Marr

18:00 - 18:10    Q&A  
                  Panel

18:10 - 18:15    Closing Remarks  
                  Oliver A. Cornely