Welcome

Dear Friends and Colleagues,

It is a great honour and pleasure for us to welcome you to the 9th Congress on Trends in Medical Mycology (TIMM-9), at the Nice-Acropolis Convention Center, Nice, France. TIMM-9 is the 9th in the series of TIMM mycological international meetings organized jointly by the European Confederation of Medical Mycology (ECMM) and the Infectious Diseases Group of the European Organisation for Research and Treatment of Cancer (EORTC-IDG).

TIMM has become an important and essential meeting in the field of fungal infections, a forum in which researchers and clinicians from all over the world present the most important advances and research findings in clinical mycology. TIMM-9 will cover all aspects of mycology with special focus on evidence-based and personalized approach to medical mycology, as well as diagnostic-therapeutic integrative efforts in the quest to improve the present knowledge of epidemiology, diagnosis, clinical course and pathophysiological mechanisms of fungal diseases. It would be the place to present recent innovations in medical mycology.

The meeting is designed for medical microbiologists, medical mycologists, hematologists, oncologists, transplant physicians, intensivists, immunologists, and all those with interest in medical mycology.

We welcome you to TIMM-9 in Nice to enjoy with us excellent science in a stimulating environment!

TIMM-9 Executive Committee

Jean-Pierre Gangneux
Olivier Lortholary
Oliver A. Cornely
Livio Pagano

SUBA™ Technology: A Breakthrough in Bioavailability and Absorption

SUBA™ (Super Bio Available) is an innovative technology designed to improve the dissolution and bioavailability of poorly soluble drugs.

Benefits of SUBA™ technology:
- Improved bioavailability
- Consistent drug absorption
- Reduced intra/inter-patient variability

Visit the Mayne Pharma booth to learn more about SUBA™ technology.
Committees

Executive Committee
Jean-Pierre Gangneux, ECMM, France
Olivier Lortholary, EORTC, France
Livio Pagano, EORTC, Italy
Oliver A. Cornely, ECMM, Germany

International Scientific Committee
Hamdi Akan, EORTC, Turkey
Valentina Arsić Arsenijević, ECMM, Serbia
Sharon Chen, ECMM, Australia
Raoul Herbrecht, EORTC, France
Martin Hoenigl, ECMM, Austria
Nikolai Klimko, ECMM, Russia
Katrien Lagrou, ECMM, Belgium
Johan Maertens, EORTC, Belgium
Jacques F. Meis, ECMM, the Netherlands
Tony Pagliuca, EORTC, UK
Zdeněk Racil, EORTC, Czech Republic
Ester Segal, ECMM, Israel
Don Sheppard, ECMM, Canada
Paul Verweij, EORTC, the Netherlands
Thomas Walsh, ECMM, USA

Local Scientific Committee
Jean-Pierre Gangneux, Rennes
Olivier Lortholary, Paris
Alexandre Alanio, Paris
Jean-Philippe Bouchara, Angers
Marie-Elizabeth Bougnoux, Paris
Stephane Bretagne, Paris
Christophe D’Enfert, Paris
Jean-Paul Latgé, Paris
Laurence Millon, Besançon

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Introduction to the Scientific Programme

Plenary sessions:
No session will be held in parallel to these sessions.

Plenary sessions are indicated by the prefix: PS

Symposia:
Each day symposia will convene renowned speakers from several continents, who will cover a wide range of recent developments in their fields.

Symposia are indicated by the prefix: S

A part of the symposia includes a selected submitted abstract. These abstracts are marked with an asterisk (*)

Meet-the-expert sessions:
The audience will actively participate in these small sessions.

Meet the expert sessions are indicated by the prefix: M

Poster sessions:
All poster boards are situated on the exhibition floor of the congress center. The poster exhibition is open to all participants during the entire congress. The numbers on the poster boards correspond with the abstract numbers in the abstract supplement, see Journal of Fungi on www.mdpi/journal/jof.

All authors of odd poster numbers must be present at their poster on Saturday 12 October, as of 11:30 to 12:30 hours. All authors of even poster numbers must be present at their poster on Sunday 13 October, as of 11:30 to 12:30 hours.

All posters are indicated by the prefix: P

Scientific Programme

Friday 11 October 2019

09:00
ECMM council meeting
Gallieni 5

12:00 - 12:20
Coffee break

12:20
Welcome address
Athena

12:40 - 13:40
Plenary session 1 - Tropical
Athena
Chairs: Jean-Pierre Gangneux, FECMM, France & Olivier Lortholary, France

12:40
PS1.1 Histoplasmosis
Matthieu Nacher, France

13:10
PS1.2 Emergomycosis
Nelesh Govender, FECMM, South Africa

13:45 - 15:15
Parallel Symposia 1-4
Thalie

Symposium 1 Water quality (mis-)management – an opportunity for fungal contamination
Chairs: João Brandão, Portugal & Esther Segal, FECMM, Israel
Fungal contaminants in drinking water regulation?
Monica Novak Babič, Slovenia

13:45
S01.1 A tale of ecology, exposure, purification and clinical relevance
Joana Brandão, Portugal

14:05
S01.2 How far must we go in times of antimicrobial resistance?
Raquel Sabino, FECMM, Portugal

14:25
S01.3 Potential transmission pathways of clinically relevant fungi in indoor swimming pool facilities.
Ciska Schets, the Netherlands

14:45
S01.4 Perspectives on regulation for fungi in drinking water
João Brandão, Portugal
### Spectrum of Indoor Fungi Isolated from Indoor Environments in Busia-Kenya

Olga Mashedi, Kenya

### Symposium 2: Pneumocystis Jirovecii, an Airborne Transmissible and Human Derived Ascomycete Showing Strong Pulmonary Tropism

**Chairs:** Philippe Hauser, Switzerland & Gilles Nevez, France

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<td>S02.5*</td>
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**S02.1** *Pneumocystis jirovecii*: an obligate parasite of human lungs with unique camouflage and sex strategies

*Philippe Hauser, Switzerland*

**S02.2** High-throughput methodologies in molecular epidemiology of *Pneumocystis jirovecii*

*Olga Matos, Portugal*

**S02.3** Airborne acquisition and transmission of *Pneumocystis jirovecii*: an update

*Gilles Nevez, France*

**S02.5** Does *Pneumocystis jirovecii* infection aggravate the prognosis of invasive pulmonary aspergillosis? Data from the RESSIF network in France (2012-2016)

*Florence Robert-Gangneux, France*

### Symposium 3: Mucormycosis

**Chairs:** Fanny Lanternier, FECMM, France & Arunaloke Chakrabarti, FECMM, India

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**S03.1** Hospital related mucormycosis

*Anna Skiada, Greece*

**S03.3** The new treatment of mucormycosis

*Livio Pagano, FECMM, Italy*

**S03.4** Clinical features associated to fungal species

*Dea Garcia Hermoso, France*

**S03.5** Molecular diagnosis

*Laurence Millon, France*

**S03.6** Management of mucormycosis in low and middle income countries

*Arunaloke Chakrabarti, FECMM, India*

### Athens MSG Symposium (Trial Design in Clinical Mycology: Innovative Approaches)

**Chairs:** Peter Pappas, USA & Sharon Chen, FECMM, Australia

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**S04.1** Candidiasis

*Bart-Jan Kullberg, the Netherlands*

**S04.2** Endemic Mycoses

*George Thompson, USA*

**S04.3** Cryptococcosis

*David Boulware, USA*

**S04.4** Aspergillosis and other molds

*Tom Patterson, USA*

**S04.5** The lung transplant community is interested in a clinical trial to determine the optimal strategy to prevent invasive mold disease

*Ricardo La Hoz, USA*

### Athena Symposium 4: Erato-Uranie

**Chairs:** Fanny Lanternier, FECMM, France & Arunaloke Chakrabarti, FECMM, India

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Saturday 12 October 2019

08:00 - 08:45  Meet the expert sessions
08:00  M01  Hematology
Athena  Malgorzata Mikulska, FECMM, Italy & Alessandro Busca, Italy
08:00  M02  Peadiatrics
Thalie  Simone Cesaro, Italy & Adillia Warris, FECMM, United Kingdom
08:00  M03  Candida in the ICU
Cassiope  Matteo Bassetti, Italy & Jean-François Timsit, France
08:00  M04  Diagnostics/Laboratory
Erato-Uranie  Alida Talento, Ireland & Michaela Lackner, FECMM, Austria
08:00  M05  Tropical
Clio  Arunaloke Chakrabarti, FECMM, India & Rita Oladele, FECMM, Nigeria
08:45  Time to switch rooms

08:50 - 10:00  Plenary session 2 - Highlights on fungal biology
Athena  Chairs: Vishukumar Aimanianda, France & Don Sheppard, FECMM, Canada
08:50  PS 2.1  Candida
Christophe D’Enfert, France
09:20  PS 2.2  Aspergillus
Agostinho Canhalho, FECMM, Portugal
09:50  PS 2.3*  Lineage-specific behavioural differences in isolates of Candida auris
Andrew Borman, United Kingdom
10:00 - 10:30  Coffee break

10:30 - 11:30  Plenary session 3 - One World One Guideline ECMM
Athena  MSG-ERC (EFISG) ISHAM Guidelines initiative
Chair: Martin Hoenigl, FECMM, Austria & John Perfect, USA
10:30  PS 3.1  Mucormycosis
Oliver Comely, FECMM, Germany
10:45  PS 3.2  Endemic
George Thompson, USA
11:00  PS 3.3  Rare moulds
Martin Hoenigl, FECMM, Austria
11:15  PS 3.4  Rare yeasts
Sharon Chen, FECMM, Australia
11:30  Poster session 1 – ODD poster numbers
Rhodes poster area
12:30  Lunch
12:30 - 14:00  Sponsored Integrated Symposium 2
Athena  See page 31 for a detailed programme
14:15 - 15:45  Parallel Symposia 5-9
Athena
Symposium 5 Lung transplantation
Chairs: Shahid Husain, FECMM, Canada & Paolo Grossi, Italy
14:15  S05.1  Pre-transplant assessment
Russel Lewis, Italy
14:35  S05.2  Pathophysiology and epidemiology of invasive aspergillosis in lung transplant recipients
Claire Aguilar, France
15:15  S05.3  Current guidelines
Shahid Husain, FECMM, Canada
15:35  S05.5*  From the lung to the heart: fatal dissemination of azole-resistant Aspergillus fumigatus in a lung transplant patient
Rose-Anne Lavergne, France
Symposium 6 Prophylaxis during hematology malignancies
Chairs: Livio Pagano, FECMM, Italy & Oliver Comely, FECMM, Germany
14:15  S06.1  AML - in the era of FLT3 inhibitors
Russel Lewis, Italy
14:35  S06.2  ALL - there is a role for prophylaxis
Daniel Teschner, Germany
14:55  S06.3  Personalised medicine / approach by genetic risk factors
Pierre-Yves Bochud, Switzerland
15:15  S06.4  Baseline CT upon diagnosis of acute leukemia
Stefan Schwartz, Germany
15:35  S06.5*  Investigating the impact of posaconazole prophylaxis on systematic fungal screening using galactomannan antigen, Aspergillus qPCR and Mucorales qPCR
Anne-Pauline Bellanger, France

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Thalie

**Symposium 7 Paediatric Mycology (EPMyN)**

Chairs: Emmanuel Roilides, FECMM, Greece & Roger Brüggemann, FECMM, the Netherlands

14:15 S07.1 Fluconazole and micafungin dosing in neonates

Roger Brüggemann, the Netherlands

14:40 S07.2 Antifungal susceptibility of paediatric candidemia

Zoi-Dorothea Pana, Greece

15:05 S07.3 Primary immunodeficiencies characterised by fungal infections

Fanny Lantermier, FECMM, France

15:30 S07.5 Isavuconazole use in pediatric hematologic patients: the Italian Association of Pediatric Hematology Oncology (AIEOP) experience

Nunzia Decembrino, Italy

Clio

**Symposium 8 Immunologic markers for diagnosis and treatment stratification in invasive mold infection**

Chairs: Martin Hoenigl, FECMM, Austria & Agostinho Carvalho, FECMM, Portugal

14:15 S08.1 Anti-mold immune response: the impact of the host, the pathogen and translational implications

Agostinho Carvalho, FECMM, Portugal

14:35 S08.2 Immunologic markers for diagnosis of invasive aspergillosis and other invasive mold infections

Carol Garcia-Vidal, Spain

14:55 S08.3 Immunologic markers for treatment stratification in invasive mold infection

Philipp Köhler, FECMM, Germany

15:15 S08.4 Fungal Translocation: from persistent inflammation to non-AIDS events

Martin Hoenigl, FECMM, Austria

15:35 S08.5 Immunological characteristics of Broncho alveolar lavage in neutropenic patients with invasive aspergillosis

Claire Aguilar, France

Erato-Uranie

**Symposium 9 Chronic Pulmonary Aspergillosis**

Chairs: David Denning, FECMM, United Kingdom & Aleksandra Barac, FECMM, Serbia

14:15 S09.1 Effect of patient immunodeficiencies on the diagnostic performance of serological assays to detect Aspergillus-specific antibodies in chronic pulmonary aspergillosis

Elizabeth Hunter, United Kingdom

14:35 S09.2 Diagnosis of CPA. Where do we stand?

Aleksandra Barac, FECMM, Serbia

14:55 S09.3 Current treatment options for CPA

David Denning, FECMM, United Kingdom

15:15 S09.4 Future directions

David Denning, FECMM, United Kingdom

15:35 S09.5 Raised amphotericin B MIC in Aspergillus fumigatus isolates from patients with Chronic Pulmonary Aspergillosis

Fiona Lynch, United Kingdom

15:45 - 16:15 Coffee break

16:15 - 17:45 Parallel Symposia 10 - 14

Erato-Uranie

**Symposium 10 Sensing the host**

Chairs: Muriel Cornet, France & Mihai Mares, FECMM, Romania

16:15 S10.1 Cell wall of Aspergillus fumigatus in lung tissue

Thierry Fontaine, France

16:45 S10.2 Hybrid histidine kinases: major sensing proteins in pathogenic fungi

Nicola Papon, France

17:15 S10.3 Adapting to the host: how Candida causes bloodstream infection

Oliver Kurzai, Germany

Athena

**Symposium 11 The anti-fungal pipeline**

Chairs: David Denning, FECMM, United Kingdom & Oliver Comely, FECMM, Germany

16:15 S11.1 Olorofim - a novel mould-active antifungal

John Rex, FECMM, United Kingdom

16:40 S11.2 Fosmanogepix: a novel, broad spectrum antifungal therapy in clinical development (Amplyx)

Michael Hodges, USA

17:05 S11.3 Ibrexafungerp (formerly SCY-078) (Scynexis)

David Angulo, USA
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<td>16:15</td>
<td>S12.1</td>
<td>Frogs</td>
<td>Chairs: Jean-Pierre Gangneux, FECMM, France &amp; Tom Chiller, USA</td>
<td>Matthew Fisher, United Kingdom</td>
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<td>S12.2</td>
<td>Cryptococcus gattii</td>
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<td>Ferry Hagen, FECMM, the Netherlands</td>
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<td>Natural disasters</td>
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<td>Tom Chiller, USA</td>
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<td>Genomic sequencing</td>
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<td>Marie Desnos, France</td>
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<td>Arnaud Fekkar, France</td>
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<td><strong>Symposium 12 Environment &amp; fungal outbreaks</strong></td>
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<td>Study of antigenic markers for serological detection of Scedosporium spp. in Cystic Fibrosis patients</td>
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<td>Leire Martin-Souto, Spain</td>
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<td><strong>Symposium 13 Fungal respiratory infections in cystic fibrosis</strong></td>
<td>Chairs: Jean-Philippe Bouchara, France &amp; Petr Hamal, Czech Republic</td>
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<td>Immunodiagnosis of Scedosporium/Lomentospora infection - lessons from immunoproteomic studies</td>
<td></td>
<td>Andoni Ramirez-Garcia, Spain</td>
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<tr>
<td>16:55</td>
<td>S13.3</td>
<td>Bacterial / Fungal interactions in the CF mucus</td>
<td></td>
<td>Françoise Botterel, France</td>
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<tr>
<td>17:15</td>
<td>S13.4*</td>
<td>Morphology, growth and biofilm formation of the black yeast-like fungus Exophiala dermatitidis is influenced by Pseudomonas aeruginosa under in vitro cystic fibrosis conditions.</td>
<td></td>
<td>Lisa Kirchhoff, Germany</td>
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<tr>
<td>17:25</td>
<td>S13.6*</td>
<td>Study of antigenic markers for serological detection of Scedosporium spp. in Cystic Fibrosis patients</td>
<td></td>
<td>Leire Martin-Souto, Spain</td>
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<tr>
<td>17:35</td>
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<td>Discussion</td>
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<td></td>
<td></td>
<td><strong>Symposium 14 Teaching Medical Mycology: what, how, to whom and when</strong></td>
<td>Chairs: Patricia Muñoz, Spain &amp; Esther Segal, FECMM, Israel</td>
<td></td>
<td>Clio</td>
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<tr>
<td>16:15</td>
<td>S14.2</td>
<td>Mycology teaching in Medical School - Is student demography important to what should be taught</td>
<td></td>
<td>Ester Segal, FECMM, Israel</td>
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<td>16:35</td>
<td>S14.3</td>
<td>Specific courses outside the European Continent - The Indian Example</td>
<td></td>
<td>Ruth Ashbee, United Kingdom</td>
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<tr>
<td>16:55</td>
<td>S14.4</td>
<td>Teaching Clinical Laboratory Mycology – How and who is the audience</td>
<td></td>
<td>Sevtap Arikan-Akdagli, FECMM, Turkey</td>
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<tr>
<td>17:15</td>
<td>S14.5</td>
<td>The African example</td>
<td></td>
<td>Aude Sturny, France</td>
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<td></td>
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<td><strong>Symposium 15 Fungal respiratory infections in cystic fibrosis</strong></td>
<td>Chairs: Jean-Philippe Bouchara, France &amp; Petr Hamal, Czech Republic</td>
<td></td>
<td>November</td>
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<tr>
<td>16:15</td>
<td>S15.1</td>
<td>Rasamsonia species and other emerging fungi in CF</td>
<td></td>
<td>Solène Le Gal, France</td>
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<tr>
<td>16:35</td>
<td>S15.2</td>
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<td>Discussion</td>
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# Sunday 13 October 2019

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:00 - 08:45</td>
<td><strong>Meet the expert sessions</strong></td>
<td>Hematology - hematopoietic stem cell transplantation</td>
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<tr>
<td>08:00</td>
<td>M06</td>
<td>Nikolai Klimko, FECMM, Russia &amp; Tony Pagliuca, United Kingdom</td>
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<tr>
<td>08:00</td>
<td>M07</td>
<td>Molecular diagnostics</td>
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<tr>
<td>08:00</td>
<td>M08</td>
<td>Surgery / transplantation</td>
</tr>
<tr>
<td>08:00</td>
<td>M09</td>
<td>Neonates</td>
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<tr>
<td>08:00</td>
<td>M10</td>
<td>Meet Mr. and Mrs. Fungus</td>
</tr>
<tr>
<td>08:50 - 09:50</td>
<td><strong>Plenary session 4 - Top 10 papers in Mycology</strong></td>
<td>Chairs: Maiken Arendrup, Denmark &amp; Malcolm Richardson, FECMM, United Kingdom</td>
</tr>
<tr>
<td>08:50</td>
<td>PS4.1</td>
<td>The clinical and translational perspective</td>
</tr>
<tr>
<td>08:50</td>
<td>PS4.2</td>
<td>The microbiology perspective</td>
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<tr>
<td>09:50 - 10:00</td>
<td><strong>ECMM Academy and Excellence Centers: A story of success</strong></td>
<td>Chair: Martin Hoenigl, FECMM, Austria</td>
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<tr>
<td>09:50</td>
<td>ECMM Academy</td>
<td>Katrien Lagrou, FECMM, Belgium</td>
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<tr>
<td>09:55</td>
<td>ECMM Excellence Centers</td>
<td>Cornelia Lass-Flörl, FECMM, Austria</td>
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<tr>
<td>10:00 - 10:30</td>
<td><strong>Coffee break</strong></td>
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<tr>
<td>10:30 - 11:30</td>
<td><strong>Plenary session 5 - ICU - candida infections / Breaking news from Hematology and ICU</strong></td>
<td>Johann Maertens, FECMM, Belgium &amp; Maricela Valerio, Spain</td>
</tr>
<tr>
<td>10:30</td>
<td>PS5.1</td>
<td>Abdominal Candidiasis in ICU patients</td>
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<tr>
<td>10:45</td>
<td>PS5.2</td>
<td>Are the new management strategies useful?</td>
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<tr>
<td>11:00</td>
<td>P55.3</td>
<td>CNS infections</td>
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<tr>
<td>11:15</td>
<td>PS5.4</td>
<td>CMV and aspergillosis in HSCT patients</td>
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<tr>
<td>11:30</td>
<td><strong>Poster session 2 - EVEN poster numbers</strong></td>
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<tr>
<td>12:30</td>
<td>Lunch</td>
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<tr>
<td>12:30 - 13:00</td>
<td><strong>Sponsored diagnostic session</strong></td>
<td>See page 32 for a detailed programme</td>
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<tr>
<td>13:00 - 14:00</td>
<td><strong>Sponsored diagnostic workshop</strong></td>
<td>See page 32 for a detailed programme</td>
</tr>
<tr>
<td>14:15 - 15:45</td>
<td><strong>Symposium 15 Aspergillus in the ICU</strong></td>
<td>Chair: Katrien Lagrou, FECMM, Belgium</td>
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<tr>
<td>14:15</td>
<td>S15.1</td>
<td>Influenza</td>
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<tr>
<td>14:35</td>
<td>S15.2</td>
<td>Invasive aspergillosis in patients with underlying liver cirrhosis</td>
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<tr>
<td>14:55</td>
<td>S15.3</td>
<td>Renal failure</td>
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<tr>
<td>15:15</td>
<td>S15.4*</td>
<td>Fungal pneumonia in critically ill cirrhotics: Spectrum, Outcomes, Comparison of diagnostic methods and Biomarkers</td>
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**Meet the expert sessions**

- **Hematology - hematopoietic stem cell transplantation**
  - Nikolai Klimko, FECMM, Russia & Tony Pagliuca, United Kingdom

**Plenary session 4 - Top 10 papers in Mycology**

- The clinical and translational perspective
  - Don Sheppard, FECMM, Canada

**Plenary session 5 - ICU - candida infections / Breaking news from Hematology and ICU**

- Abdominal Candidiasis in ICU patients
  - Philipp Köhler, FECMM, Germany
15:25 S15.5* IPAFLU survey: Invasive Aspergillosis among Patients with Severe Influenza in Intensive Care Units
Joost Wauters, Belgium

15:35 S15.6* Trend of Candidemia with Bloodstream infection in Intensive care units from 2006 to 2017: Results from the Korean National Healthcare-associated Infections Surveillance System
Young Hwa Choi, Republic of Korea

Clio Symposium 16 Dermatology
Chairs: Valentina Arsic Arsenijevic, ECMM, Serbia & Sevtap Akdagli, FECMM, Turkey

14:15 S16.1 Cutaneous aspergillosis, is it so rare?
Sevtap Akdagli, FECMM, Turkey

14:35 S16.2 Is resistance a problem for dermatophytosis?
Pietro Nenoff, Germany

14:55 S16.3 Phaeohyphomycosis
Teresa Martin, Spain

15:15 S16.4 Blastomycosis
Ilan Schwarz, Canada

15:35 S16.5* Galleria mellonella as a novelty model to study host – pathogen interaction in Malassezia furfur CBS 1878
Adriana Marcela Celis Ramirez, Colombia

Thalie Symposium 17 HIV associated cryptococcal meningitis
Chairs: John Perfect, USA & Olivier Lortholary, France

14:15 S17.1 Screening in low-resource areas
Elvis Temfack, Cameroon

14:35 S17.2 Current therapeutic strategies
Olivier Lortholary, France

14:55 S17.3 Towards having antifungal drugs in low-resource areas
Angela Loyse, United Kingdom

15:15 S17.4 Fluconazole resistance in cryptococcal meningitis
Tihana Bicanic, FECMM, United Kingdom

15:35 S17.5 Current and future clinical trials on HIV-associated cryptococcal meningitis
Tom Harrison, United Kingdom

Calliope Symposium 18 Antifungal stewardship in the era of resistance
Chairs: Paul Verweij, FECMM, the Netherlands & Souha Kanj, FECMM, Lebanon

14:15 S18.1 Antifungal stewardship: a practical experience in a tertiary care institution
Maricela Valerio, Spain

14:35 S18.2 Stewardship and azole resistant aspergillosis: a challenge for farmer or physician?
Paul Verweij, FECMM, the Netherlands

14:55 S18.3 Rapid diagnosis of fungal infections: Impact on stewardship
Souha Kanj, FECMM, Lebanon

15:15 S18.4 Mycology laboratory diagnostic capabilities in different areas of the world
Alessandro Pasqualotto, FECMM, Brazil

15:35 S18.5* Optimising antifungal stewardship: An evaluation of candidaemia guideline compliance and clinical outcome
Laura Cottom, United Kingdom

Erato-Uranie Symposium 19 Pneumocystis
Chairs: Enrique Calderon, Spain & Stephane Bretagne, FECMM, France

14:15 S19.1 Diagnosis
Alexandre Alanio, FECMM, France

14:40 S19.2 Pneumocystosis in HIV and non-HIV patients
Joseph Kovacs, USA

15:05 S19.4 Pneumocystosis in neonates
Enrique Calderon, Spain

15:30 S19.5* Evaluation of a novel commercial Loop-mediated Isothermal Amplification (LAMP) assay for rapid detection of Pneumocystis jirovecii
Dirk Schmidt, Germany

15:45 - 16:15 Coffee break
Symposium 22 NGS and mycobiota
Chairs: Laurence Delhaes, France & Jean-Pierre Gangneux, FECMM, France

16:15 S22.1  Bacterial-fungal interactions at the airway mucosa and implications for chronic rhinosinusitis
Emily Cope, USA

16:35 S22.2  Respiratory mycobiome – a clinical perspective
Robert Krause, FECMM, Austria

16:55 S22.3  Characterization of indoor dust microbiota in homes of asthma and non asthma patients
Jean-Pierre Gangneux, FECMM, France

17:15 S22.4  Understanding the role of the gut mycobiome in health and disease
Maria Vehreschild, FECMM, Germany

17:35 S22.5*  An ECMM-ESCMID survey on goals and practices for mycobiota characterization using Next Generation Sequencing in European laboratories
Jean-Pierre Gangneux, FECMM, France

Symposium 23 The funny life of C. albicans in the oral tract
Chairs: Marie-Elisabeth Bougnoux, France & Anna Maria Tortorano, Italy

16:15 S23.1  Within-host genomic diversity of Candida albicans in healthy carriers.
Marie-Elisabeth Bougnoux, France

16:35 S23.2  Activation oral immune responses by C. albicans
Julian Naglik, United Kingdom

16:55 S23.3  Modulation of the fungal-host interaction by the intra-species diversity of C. albicans
Dominique Sanglard, Switzerland

17:15 S23.4  Intestinal Th17 drives airway inflammation in ABPA
Petra Bacher, Germany

17:35 S23.5*  Persistence of clonal azole-resistant isolates of Candida albicans from a patient with Chronic Mucocutaneous Candidiasis in Colombia
Andres Ceballos-Garzon, Colombia
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>Monday 14 October 2019</td>
<td>Meet the expert sessions</td>
<td>HIV: Blandine Denis, France &amp; Nelesh Govender, FECMM, South Africa</td>
</tr>
<tr>
<td>08:00 - 08:45</td>
<td>M11 HIV</td>
<td>Gallieni 1 &amp; 2: Ester Segal, FECMM, Israel &amp; Raquel Sabino, FECMM, Portugal</td>
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<tr>
<td>08:00</td>
<td>M12 Environment</td>
<td>Clio: Ester Segal, FECMM, Israel &amp; Raquel Sabino, FECMM, Portugal</td>
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<tr>
<td>08:00</td>
<td>M13 Diagnostics / imaging</td>
<td>Thalie: Frédéric Lamoth, FECMM, France &amp; Christopher Thornton, United Kingdom</td>
</tr>
<tr>
<td>08:00</td>
<td>M14 Resistance</td>
<td>Erato-Uranie: Maiken Arendrup, Denmark &amp; Lewis White, FECMM, United Kingdom</td>
</tr>
<tr>
<td>08:00</td>
<td>M15 Registries</td>
<td>Calliope: Danila Seidel, Germany &amp; Oscar Marchetti, Switzerland</td>
</tr>
<tr>
<td>08:50 - 10:00</td>
<td>Plenary session 6 - Management of IFD in paediatrics (EPMyN)</td>
<td>Chairs: Livio Pagano, FECMM, Italy &amp; Peter Donnelly, the Netherlands</td>
</tr>
<tr>
<td>08:50</td>
<td>PS6.1 Biomarker based diagnostic work-up of IFD in immunocompromised paediatric patients</td>
<td>Thomas Lehrmeier, Germany</td>
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<tr>
<td>09:20</td>
<td>PS6.2 Pre-emptive versus empiric antifungal therapy in children with cancer</td>
<td>Maria Elena Santolaya, Chile</td>
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<tr>
<td>09:50</td>
<td>PS6.3* Invasive mucormycosis in children with hematological malignancies and solid tumors</td>
<td>Athanasios Tragianidis, Greece</td>
</tr>
<tr>
<td>10:00 - 10:30</td>
<td>Coffee break</td>
<td>Erato-Uranie: Leila Lopes Bezerra, Brazil</td>
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</table>

### Symposium 24 Fungal neglected tropical diseases
**Chairs:** Flavio Queiroz-Telles, FECMM, Brazil & Leila Lopes Bezerra, Brazil

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<thead>
<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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<tbody>
<tr>
<td>16:15</td>
<td>S24.1 Mycetoma</td>
<td>Wendy van de Sande, FECMM, the Netherlands</td>
</tr>
<tr>
<td>16:35</td>
<td>S24.2 Chromoblastomycosis</td>
<td>Flavio de Queiroz-Telles, FECMM, Brazil</td>
</tr>
<tr>
<td>16:55</td>
<td>S24.3 Sporotrichosis</td>
<td>Leila Lopes Bezerra, Brazil</td>
</tr>
<tr>
<td>17:15</td>
<td>S24.4 Novel diagnostic and treatment strategies for the Southeast Asian fungus Talaromyces marneffei</td>
<td>Thuy Le, USA</td>
</tr>
<tr>
<td>17:25</td>
<td>S24.5* Discussion</td>
<td>Athena: Flavio Queiroz-Telles, Brazil</td>
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**Ben De Pauw Lectures (EORTC)**

<table>
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<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tr>
<td>18:00 - 18:20</td>
<td>History of TIMM</td>
<td>Ben de Pauw</td>
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<tr>
<td>18:20 - 18:40</td>
<td>From sepsis to fungi: the joy of bounded rationality</td>
<td>Thierry Calandra</td>
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<tr>
<td>18:40 - 19:00</td>
<td>TBA</td>
<td>John Maertens</td>
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<tr>
<td>19:30</td>
<td>Congress dinner</td>
<td>Athena: Flavio Queiroz-Telles, Brazil</td>
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**Plenary session 6 - Management of IFD in paediatrics (EPMyN)**

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<td>PS6.3* Invasive mucormycosis in children with hematological malignancies and solid tumors</td>
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### Social programme

**Welcome reception** - Friday 11 October, 19:00 hrs.
The welcome reception is offered to registered delegates. The reception will take place on the exhibition (Rhodes area) and is free of charge.

**Congress dinner** - Sunday 13 October, 19:30 hrs.
We are pleased to announce the congress dinner will take place at the Hyatt Regency Nice Palais de la Mediterranee. Located on the Promenade des Anglais, a perfect place to have a great evening with your colleagues. Dinner tickets are available at the price of €100. Please see the registration desk for information on availability.

**Venue**
Hyatt Regency Nice, Palais de la Mediterranee
13 Promenade Des Anglais
Nice 06000 FR
T +33 4 93 27 12 34

<table>
<thead>
<tr>
<th>Time</th>
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| 10:30 - 11:30 | **Plenary session 7 - Superficial & Dermatology**  
Erato-Uranie  
Chairs: Arnaldo Colombo, FECMM, Brazil & Yee-Chun Chen, Taiwan, Province of China |
| 10:30      | PS7.1 When the skin is the portal of invasive infections               
Yee-Chun Chen, Taiwan |
| 11:00      | PS7.2 When the skin talks for systemic infections                     
Fanny Lanternier, France |
| 11:30 - 12:30 | **Plenary session 8 - New (antineoplastic) drugs, new risks**     
Erato-Uranie  
Chairs: Livio Pagano, FECMM, Italy & Johan Maertens, FECMM, Belgium |
| 11:30      | PS8.1 In hematology                                                   
Alessandro Busca, Italy |
| 12:00      | PS8.2 In oncology                                                     
Lubos Drgona, Slovakia |
| 12:30      | Closing TIMM-9 & presentation TIMM-10                                |
Registration

Registration desk
The registration and information desk will be open at the following hours:
Friday  11 October 2019  11:30 - 19:30 hrs.
Saturday  12 October 2019  07:30 - 19:30 hrs.
Sunday  13 October 2019  07:30 - 19:30 hrs.
Monday  14 October 2019  07:45 - 12:30 hrs.

Registration fees

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<th>Fee Type</th>
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<td>ECMM/EORTC- members</td>
<td>EUR 975</td>
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<tr>
<td>Non-members</td>
<td>EUR 1295</td>
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<tr>
<td>Physicians/scientists in training*</td>
<td>EUR 795</td>
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<td>Emerging Economy Rate**</td>
<td>EUR 395</td>
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<tr>
<td>Day-registration</td>
<td>EUR 400</td>
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<tr>
<td>Dinner ticket</td>
<td>EUR 100</td>
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Late: From 16 September 2019 and onsite

Conditions
* Physicians/scientists in training have to provide a written certification by the head of department.
** Emerging Economy Rate is applied to individuals (no group registrations) from low-income and lower-middle-income economies according to the World Bank listing available at the website of the World Bank.

Name badge
Access to all scientific events and to the exhibits is only possible with your personal name badge, which you will receive upon registration. All participants are requested to wear their name badges during the entire congress. EUR 30 will be charged for replacement of a lost badge.

What is included in the registration fee?
The registration fee for delegates includes: admission to the meeting, welcome reception, programmebook, certificate of attendance, 2 lunches and all coffee breaks.

Cancellation
Cancellations and refund requests must be submitted in writing to the congress secretariat. Cancellations made before 1 July 2019 will be refunded less 30% to cover administration costs. After this date no refunds will be given. All refunds will be made after the congress.

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Biosynex  OLM  PathoNostics
Bruker  Scynexis
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Each medical specialist should claim only those credits that he/she actually spent in the educational activity.

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Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credits to AMA credits can be found at www.ama-assn.org/education/earn-credit-participation-international-activities. Live educational activities occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC® credits are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Certificate of attendance
All delegates will receive an electronic certificate of attendance by e-mail. This will be sent shortly after the congress.

Insurance
In registering for the 9th Trends in Medical Mycology delegates agree that neither the organisation nor the congress agency Congress Care is responsible for individual medical, travel or personal insurance. Delegates are requested to arrange their own travel and health insurance. The organisers cannot assume liability for changes in the programme due to external circumstances.

Social Media
TIMM can be followed on Twitter via @TIMM_cc. If you would like to share your tweets with other delegates following TIMM, please place #TIMM2019 in your tweet. ECMM can be followed on Twitter via @eurconfmedmycol.


Exhibitor Lead Retrieval
Exhibitor Lead Retrieval “Badge Scanners” at the TIMM-9: Exhibitors at the conference may purchase badge scanning lead retrieval units, which do collect entire contact information (including email address) for those attendees who verbally consent to having their badge scanned at an exhibitor's booth.
Sponsored symposia

Friday 11 October 2019

15:35 - 16:35 Diagnostic symposium 1 sponsored by Bio-Rad
Athena
Management of Invasive Candida Infections in critically ill patients: contribution of biomarkers

15:30 Invasive Candida infection in ICU patients: clinical aspects and Epidemiology
Garyphallia Poulakou, Sotiria General Hospital of Athens, Greece

15:45 Discussion

15:50 Contribution of glycan biomarkers to the diagnosis of invasive Candidiasis
Boualem Sendid, Hospital Regional University Centre, Lille, France

16:05 Discussion

16:10 Biomarker-based strategy for the early discontinuation of empirical anti-fungal treatment in ICU patients
Saad Nseir, Salengro Hospital, Hospital Regional University Centre, Lille, France

16:25 Discussion

16:45 - 18:15 Integrated Symposium 1 sponsored by Cidara
Athena
Prevention and Management of IFI ~ Mind the Gap(s)!
Chair: Prof Oliver A. Cornely, University Hospital of Cologne, Germany

16:45 Welcome Remarks
Oliver A. Cornely, University Hospital of Cologne, Germany

16:50 PK/PD Optimized Echinocandin Dosing
Russel E. Lewis, University of Bologna, Italy

17:05 Unmet Needs for Treatment of Invasive Candidiasis
Bart J. Kullberg, Radboud University Medical Center, the Netherlands

17:20 Rezafungin for Treatment of Invasive Candidiasis
George R. Thompson, University of California, Davis, USA

17:40 Current Challenges for Prophylaxis of Invasive Fungal Infections
Kieren A. Marr, Johns Hopkins University, USA

18:00 Panel Discussion

18:10 Closing Remarks
Oliver A. Cornely, University Hospital of Cologne, Germany

Saturday 12 October 2019

12:30 - 14:00 Integrated Symposium 2 sponsored by Pfizer
Athena
Tackling invasive mould disease, one patient at a time: The value of a patient-tailored early treatment approach

12:30 Welcome and introduction
Johan Maertens, Hematologist, UZ Leuven, Belgium

12:35 Evolving risk stratification and empowering diagnostics to ensure targeted treatment
Robert Krause, MD, DTMP, Head of the Section of Infectious and Tropical Medicine, Department of Internal Medicine, Medical University of Graz, Austria

12:55 Case study part 1
Robert Krause, MD, DTMP, Head of the Section of Infectious and Tropical Medicine, Department of Internal Medicine, Medical University of Graz, Austria

13:00 Where are we now? Epidemiology, clinical data, guidelines and challenges in the invasive mould disease landscape
Johan Maertens, Hematologist, UZ Leuven, Belgium

13:20 Case study part 2
Robert Krause, MD, DTMP, Head of the Section of Infectious and Tropical Medicine, Department of Internal Medicine, Medical University of Graz, Austria

13:25 PK/PD patient-considerations for the appropriate treatment of IMD
Federico Pea, MD, clinical pharmacologist in charge of chemotherapy at the Institute of Clinical Pharmacology, Santa Maria della Misericordia University Hospital, Udine, Italy

13:45 Case study part 3
Robert Krause, MD, DTMP, Head of the Section of Infectious and Tropical Medicine, Department of Internal Medicine, Medical University of Graz, Austria

13:50 Discussion, Questions & Answers and closure
Led by Johan Maertens, Hematologist, UZ Leuven, Belgium

18:00 - 19:30 Integrated Symposium 3 sponsored by Gilead
Athena
Moulds on the march to the ICU

18:00 Introduction
Prof Malcom Richardson, UK

18:05 Are there new risk factors in the ICU?
Prof Elie Azoulay, France
The search for predictive biomarkers
Prof Arnaldo Colombo, Brazil

Moulds in the non-neutropenic patient
Prof Matteo Bassetti, Italy

Q&A
All

Sunday 13 October 2019

12:30 - 13:00 Diagnostic session sponsored by FUJIFILM Wako Chemicals Europe
A new β-d-glucan assay for single tests
Moderator:
Stéphane Bretagne, MD, Professor of Medicine, head of the Parasitology-Mycology laboratories of the Saunt Louis University Hospital, Paris, France

Diagnosis of invasive fungal infections using a new β-d-glucan assay for single-sample testing
Katrien Lagrou, PharmD, PhD, Professor Faculty of Medicine, head of the Molecular Diagnostic Laboratory at the University Hospital of Leuven, Belgium, and the Belgian National Reference Center for Mycosis

13:00 - 14:00 Diagnostic symposium 2 sponsored by Associates of Cape Cod
(1→3)-β-glucan in the diagnosis and clinical management of invasive fungal disease
Moderator:
Malcolm Richardson, PhD, FSB, FISSE, FRCPath, FECMM, Director and Consultant Clinical Scientist in Mycology – Manchester University NHS Foundation Trust, Professor of Medical Mycology – University of Manchester, United Kingdom

(1→3)-β-glucan in the diagnosis and clinical management of invasive fungal disease: From laboratory investigation to patient care
Thomas J. Walsh, MD
Professor of Medicine in Microbiology & Immunology, Professor of Medicine in Pediatrics, Weill College of Medicine at Cornell University, New York, NY USA

Do not forget to use #TIMM2019 when posting photos and comments of the event on your social networks.
Floorplan Rhodes Level 2

1. Gilead
2. Pfizer
3. Biosynex
4. FUJIFILM Wako Chemicals
5. PathoNostics
6. EUROIMMUN
7. OLM
8. Wisepress
9. Mayne Pharma
10. Bio-Rad
11. Associates of Cape Cod
11a. Bruker
11b. IMMY

Floorplan Muses Level 3
## Programme at a glance

### FRIDAY 11 OCTOBER 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00 - 12:00</td>
<td>ECMM council meeting</td>
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<tr>
<td>12:00 - 12:20</td>
<td>Coffee break</td>
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<tr>
<td>12:20 - 12:40</td>
<td>Welcome address</td>
</tr>
<tr>
<td>12:40 - 13:40</td>
<td>Plenary session 1 - Tropical</td>
</tr>
<tr>
<td>13:45 - 15:15</td>
<td>Parallel Symposia 1-4</td>
</tr>
<tr>
<td>15:15 - 15:35</td>
<td>Coffee break</td>
</tr>
<tr>
<td>15:35 - 16:35</td>
<td>Sponsored diagnostic symposium 1 by Bio-Rad</td>
</tr>
<tr>
<td>16:45 - 18:15</td>
<td>Sponsored Integrated Symposium 1 by Cidara</td>
</tr>
<tr>
<td>18:30 - 19:00</td>
<td>E. Drouhet lecture (ECMM)</td>
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<tr>
<td>19:00 - 20:00</td>
<td>Welcome reception</td>
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<tr>
<td></td>
<td><strong>Thalie</strong>&lt;br&gt;S1 Water quality (mis-)management – an opportunity for fungal contamination</td>
</tr>
<tr>
<td></td>
<td><strong>Calliope</strong>&lt;br&gt;S2 Pneumocystis jiroveci, an airborne transmissible and human derived ascomycete showing strong pulmonary tropism</td>
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<td></td>
<td><strong>Erato-Uranie</strong>&lt;br&gt;S3 Mucomycosis</td>
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<tr>
<td></td>
<td><strong>Athena</strong>&lt;br&gt;S4 MSG symposium (Trial Design in Clinical Mycology: Innovative Approaches)</td>
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### SATURDAY 12 OCTOBER 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:00 - 08:45</td>
<td>Meet the expert sessions</td>
</tr>
<tr>
<td>08:50 - 10:00</td>
<td>Plenary session 2 - Highlights on fungal biology</td>
</tr>
<tr>
<td>10:30 - 11:30</td>
<td>Poster session 1</td>
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<tr>
<td>12:30 - 14:15</td>
<td>Lunch</td>
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<tr>
<td>12:30 - 14:00</td>
<td>Sponsored Integrated Symposium 2 by Pfizer</td>
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<tr>
<td>14:15 - 15:45</td>
<td>Parallel Symposia 5-9</td>
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<tr>
<td>15:45 - 16:15</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16:15 - 17:45</td>
<td>Parallel Symposia 10-14</td>
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<tr>
<td>15:45 - 16:15</td>
<td>Coffee break</td>
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<tr>
<td></td>
<td><strong>Thalie</strong>&lt;br&gt;M1 Hematology</td>
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<tr>
<td></td>
<td><strong>Thalie</strong>&lt;br&gt;M2 Paediatrics</td>
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<tr>
<td></td>
<td><strong>Calliope</strong>&lt;br&gt;M3 Candida ICU</td>
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<td></td>
<td><strong>Erato-Uranie</strong>&lt;br&gt;M4 Diagnostics/Laboratory</td>
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<tr>
<td></td>
<td><strong>Clio</strong>&lt;br&gt;M5 Tropical</td>
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<td></td>
<td><strong>Thalie</strong>&lt;br&gt;S5 Lung transplantation</td>
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<td></td>
<td><strong>Calliope</strong>&lt;br&gt;S6 Prophylaxis during hematology malignances</td>
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<td><strong>Thalie</strong>&lt;br&gt;S7 Paediatric Mycology (EPMyn)</td>
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<td><strong>Clio</strong>&lt;br&gt;S8 Immunologic Markers for Diagnosis and Treatment Strati- cation in Invasive Mold Infection</td>
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<td><strong>Erato-Uranie</strong>&lt;br&gt;S9 Chronic pulmonary aspergillosis</td>
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<td><strong>Thalie</strong>&lt;br&gt;S10 S10 Sensing the host</td>
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<td></td>
<td><strong>Athena</strong>&lt;br&gt;S11 The anti-fungal pipeline</td>
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<td></td>
<td><strong>Thalie</strong>&lt;br&gt;S12 Environment &amp; fungal outbreaks</td>
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<td></td>
<td><strong>Calliope</strong>&lt;br&gt;S13 Fungal respiratory infections in cystic fibrosis (ECMM/ISHAM working Group Fri-CF)</td>
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<td></td>
<td><strong>Clio</strong>&lt;br&gt;S14 Teaching Medical Mycology: what, how, to whom and when</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td>Sponsored Integrated Symposium 3 by Gilead</td>
</tr>
<tr>
<td>19:30 - 20:00</td>
<td>Sponsored reception</td>
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### Programme at a glance

#### SUNDAY 13 OCTOBER 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:00</td>
<td>Meet the expert sessions</td>
</tr>
<tr>
<td>Athena</td>
<td>Athena M6: Hematology - hematopoietic stem cell HST</td>
</tr>
<tr>
<td>Clio</td>
<td>Clio M7: Molecular diagnostics</td>
</tr>
<tr>
<td>Thalie</td>
<td>Thalie M8: Surgery / transplantation</td>
</tr>
<tr>
<td>Galieni</td>
<td>Galieni M9: Neonates</td>
</tr>
<tr>
<td>Erato-Uranie</td>
<td>Erato-Uranie M10: Meet Mr. and Mrs. Fungus</td>
</tr>
<tr>
<td>08:50</td>
<td>Plenary session 4 - Top 10 papers in Mycology</td>
</tr>
<tr>
<td>Athena</td>
<td>Athena M6: Hematology - hematopoietic stem cell HST</td>
</tr>
<tr>
<td>09:50</td>
<td>ECM Academy and Excellence Centers: A story of success</td>
</tr>
<tr>
<td>10:00</td>
<td>Coffee break</td>
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<tr>
<td>10:30</td>
<td>Plenary session 5 - ICU - candida infections / Breaking news from Hematology and ICU</td>
</tr>
<tr>
<td>11:30</td>
<td>Poster session 2</td>
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<tr>
<td>11:30</td>
<td>Video session</td>
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<tr>
<td>12:30</td>
<td>Lunch</td>
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<tr>
<td>12:30</td>
<td>Sponsored diagnostic session by FUJIFILM Wako Chemicals Europe</td>
</tr>
<tr>
<td>13:00</td>
<td>Sponsored diagnostic symposium 2 by Associates of Cape Cod</td>
</tr>
<tr>
<td>14:15</td>
<td>Parallel Symposia 15-19</td>
</tr>
<tr>
<td>Athena</td>
<td>Athena S15: Aspergillus in ICU</td>
</tr>
<tr>
<td>Clio</td>
<td>Clio S16: Dermatology</td>
</tr>
<tr>
<td>Thalie</td>
<td>Thalie S17: HIV associated cryptococcal meningitis</td>
</tr>
<tr>
<td>Galieni</td>
<td>Galieni S18: Antifungal stewardship in the era of resistance</td>
</tr>
<tr>
<td>Erato-Uranie</td>
<td>Erato-Uranie S19: Pneumocystis</td>
</tr>
<tr>
<td>15:45</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16:15</td>
<td>Parallel Symposia 20-24</td>
</tr>
<tr>
<td>Athena</td>
<td>Athena S20: Candida auris</td>
</tr>
<tr>
<td>Galieni</td>
<td>Galieni S21: Immunotherapy for opportunistic fungal infections</td>
</tr>
<tr>
<td>Thalie</td>
<td>Thalie S22: NGS and mycobiota</td>
</tr>
<tr>
<td>Clio</td>
<td>Clio S23: The funny life of C. albicans in the oral tract</td>
</tr>
<tr>
<td>Erato-Uranie</td>
<td>Erato-Uranie S24: Fungal neglected tropical diseases</td>
</tr>
<tr>
<td>18:00</td>
<td>Ben De Pauw Lectures (EORTC)</td>
</tr>
<tr>
<td>19:30</td>
<td>Congress dinner</td>
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#### MONDAY 14 OCTOBER 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Meet the expert sessions</td>
</tr>
<tr>
<td>Gallieni</td>
<td>Gallieni T&amp;2 M11: HIV</td>
</tr>
<tr>
<td>Clio</td>
<td>Clio M12: Environment</td>
</tr>
<tr>
<td>Thalie</td>
<td>Thalie M13: Diagnostics / imaging</td>
</tr>
<tr>
<td>Erato-Uranie</td>
<td>Erato-Uranie M14: Resistance</td>
</tr>
<tr>
<td>Clio</td>
<td>Clio M15: Registries</td>
</tr>
<tr>
<td>08:50</td>
<td>Plenary session 6 - Management of IFD in paediatrics (EPMaN)</td>
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<tr>
<td>10:00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>10:30</td>
<td>Plenary session 7 - Superficial &amp; Dermatology</td>
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<tr>
<td>11:30</td>
<td>Plenary session 8 - New (antineoplastic) drugs, new risks</td>
</tr>
<tr>
<td>12:30</td>
<td>Closing TIMM-9</td>
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</tbody>
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