



## SUNDAY, JUNE 17

### MORNING SESSIONS (Hall A)

#### ERECTHEION (Hall A)

- 08:15-09:45** **Workshop-1: UPDATE IN IDENTIFICATION OF FUNGAL INFECTIONS AND IN VITRO RESISTANCE**  
Moderators: **J. Meis** (The Netherlands) and **T.J. Walsh** (USA)
1. Clinical Mycology: New species and Taxonomy, **N. Wiederhold** (USA)
  2. Diagnosis in tissue, **T.J. Walsh** (USA)
  3. In vitro methods, **J. Meis** (The Netherlands)
- 09:45-10:00** Coffee break
- 10:00-12:00** **Workshop -2. Round Table: NEW CONCEPTS IN DIAGNOSTICS IN MEDICAL MYCOLOGY**  
Moderators: **P. Donnelly** (UK) and **T.F. Patterson** (USA)
1. Galactomannan, b-D-Glucan and Lateral flow device, **T.F. Patterson** (USA)
  2. PCR, **P. Donnelly** (UK)
  3. MALDI-TOF, **R. Patel** (USA)
- 12:00 -13:00** **Industry sponsored Symposium by Cidara Therapeutics, Matinas Biopharma Holdings and Amplyx Pharmaceuticals (with lunch)**  
**NEW ANTIFUNGALS**  
Moderator: **T.F. Patterson** (USA)
- Rezafungin: a novel echinocandin for Treatment and Prevention of IFI, **T. Sandison** (USA) (*Cidara Therapeutics*)
  - MAT2203: Safe, Oral Delivery of Amphotericin B Utilizing Lipid Nano-Crystal ("LNC") Platform Technology: A New Paradigm **J.D. Jabbour** (USA) (*Matinas BioPharma Holdings*)
  - APX001: A Novel Antifungal to Treat Life Threatening Invasive Fungal Infections, **P. Cole** (USA) (*Amplyx Pharmaceuticals*)

### EVENING SESSIONS (Hall A)

#### ERECTHEION (Hall A)

- 13:00-14:30** **Opening of the Symposium, MODERN CONCEPTS IN STEWARDSHIP**  
Moderators: **M. Slavin** (Australia) and **J. Patterson** (USA)
1. In ICU: Deescalation Strategies, **N. Wiederhold** (USA)
  2. In Hematology Unit, **J.M. Aguado** (Spain)
  3. Bacterial vs antifungal stewardship: commonalities and differences, **M. Slavin** (Australia)
- 14:30-16:00** **GUIDELINES**  
Moderators: **G. Maschmeyer** (Germany) and **G. Daikos** (Greece)
1. Pulmonary infiltrates, **G. Maschmeyer** (Germany)
  2. Bacteriology, **C. Viscoli** (Italy)
  3. Mycology, **T.F. Patterson** (USA)
- 16:00-16:30** Coffee break
- 16:30-18:00** **Lecture: PHILOSOPHY OF MEDICINE**
- Introduction, **D.P. Kontoyiannis** (USA)
  - Supportive care of the immunocompromised patient: Biological, ethical and philosophical dilemmas, **G. Samonis** (Greece)
- 18:00-18:30** Free time
- 18:30-20:00** **Opening lecture: THE EVOLUTION OF INFECTIOUS DISEASE MANAGEMENT IN THE NEUTROPENIC PATIENT: REFLECTION OF THE LAST 50 YEARS, P. Pizzo** (USA)
- 20.00** **WELCOME RECEPTION**  
(*Divani Palace Acropolis Roof Garden*)



## MONDAY, JUNE 18

### MORNING SESSIONS (Halls A, B, C)

#### ERECTHEION (Hall A)

- 08:00-09:00** **Meet the Professor**  
FUNGAL RESISTANCE: DIAGNOSIS AND CLINICAL IMPACT,  
**M. Ghannoum** (USA) and **S. Arikan** (Turkey)
- 09:00-10:00** **Plenary session 1: MICROBIOME AND IMMUNOSUPRESSED HOST, CHALLENGES AND PROMISES, E. Pamer** (USA)
- 10:00-10:45** Coffee break – Poster viewing day 1 (Hall Aristotelis B)
- 10:45-11:45** **Round Table: IMMUNOENHANCEMENT STRATEGIES AND NEW RISKS**  
Moderators: **D.P. Kontoyiannis** (USA) and **H. Einsele** (Germany)  
1. T-cell therapy for viral and fungal infections post SCT  
**H. Einsele** (Germany)  
2. Small protein kinase inhibitors and fungal risk  
**G. Chamilos** (Greece)
- 11:45-12:45** **Round Table: IMMUNOGENETICS AND FUNGAL RISK**  
Moderators: **T. Callandra** (Switzerland) and **M. Lionakis** (USA)  
1. Aspergillosis, **J.P. Bochud** (Switzerland)  
2. Candidiasis, **M. Lionakis** (USA)
- 12:45-13:00** Free time

- 13:00-14:30** **Industry sponsored Symposium by MSD (with lunch)**  
CYTOMEGALOVIRUS PROPHYLAXIS – THE NEW PARADIGM  
Chair: **D.P. Kontoyiannis** (USA)  
• Welcome and introduction **D.P. Kontoyiannis** (USA)  
• The Clinics: Cytomegalovirus Infection and Disease  
**H. Einsele** (Germany)  
• Early Anti-CMV Intervention: What Level of CMV Replication is Acceptable? **J. Maertens** (Belgium)  
• Cytomegalovirus: A Costly “Opportunistic” Infection  
**C. Cordonnier** (France)  
• Letermovir – Study Evidence of a Newly Approved CMV-Terminase Inhibitor, **R. Chemaly** (USA)  
• Closing Remarks, **D.P. Kontoyiannis** (USA)

#### ARISTOTELIS A (Hall B)

- 08:00-09:00** **Meet the Professor**  
RETURNING IMMUNOSUPRESSED TRAVELER: A CASE-BASED LECTURE, 1. **J. Adachi** (Peru), 2. **R. Rabagliatti** (Chile)
- 09:00-10:00** **Open** (Plenary)
- 10:00-10:45** Coffee break – Poster viewing day 1 (Hall Aristotelis B)
- 10:45-11:45** **Round Table: RESPIRATORY VIRUSES IN HEMATOLOGICAL PATIENTS**  
Moderators: **P. Ljungman** (Sweden) and **C. Cordonnier** (France)  
1. The burden of respiratory viruses in hematological patients,  
**M. Boeckh** (USA)  
2. Vaccination strategies against influenza viruses in SCT recipients,  
**C. Cordonnier** (France)
- 11:45-12:45** **Round Table: GLOBAL ISSUES OF IMPORTANCE FOR THE IMMUNOSUPRESSED HOST**  
Moderators: **C. Kauffman** (USA) and **M. Bassetti** (Italy)  
1. Investigating epidemics: *C. auris*, **T. Chiller** (USA)  
2. International travel and spread of MDR organisms, **T. Zaoutis** (USA)
- 12:45-13:00** Free time
- 13:00-14:30** **Open** (Plenary)

**THEMISTOCLES (Hall C)**

**08:00-09:00** **Meet the Professor**  
 1. Infection and liver diseases. Candidemia and cryptococemia in cirrhotic patients, **M. Bassetti** (Italy)  
 2. Antifungal agents and liver toxicity, **D. Kofteridis** (Greece)

**09:00-10:00** **Open** (Plenary)

**10:00-10:45** Coffee break – Poster viewing day 1 (Hall Aristotelis B)

**10:45-11:45** **Round Table: PEDIATRIC FUNGAL INFECTIONS**  
 Moderators: **E. Roilides** (Greece) and **M. Santolaya** (Chile)

1. Candida sepsis in premature neonates, **T. Zaoutis** (USA)
2. Aspergillosis in pediatric patient with leukemia  
**E. Roilides** (Greece)
3. Mucormycosis, Fusariosis and other rare mycoses  
**M. Santolaya** (Chile)

**11:45-12:45** **Round Table by the Hellenic Society of Medical Mycology**  
**INVASIVE FUNGAL INFECTIONS IN PATIENTS WITH HEMATOLOGICAL MALIGNANCIES IN GREECE: AN UPDATE**  
 Moderators: **G. Samonis** (Greece) and **N.V. Sipsas** (Greece)

1. Epidemiology of IFIs in Greece, **G. Vriani** (Greece)
  2. Progress and challenges in the management of IFIs in Greece  
**N.V. Sipsas** (Greece)
- IFIs in Greek patients with hematological malignancies: re-search opportunities (*Panel discussion*)

**12:45-13:00** Free time

**12:45-13:00** **Open** (Plenary)

**EVENING SESSIONS (Halls A, B, C)**

**ERECTHEION (Hall A)**

**14:30-16:00** **Round Table: BACTERIAL RESISTANCE IN CANCER PATIENTS**  
 Moderators: **G. Daikos** (Greece) and **I. Raad** (USA)

1. Gram positive bacteria, **B.E. Murray** (USA)
2. Gram negative rods, **M. Akova** (Turkey)
3. Infection control issues, **R. Chemaly** (USA)

**16:00-17:00** **Industry sponsored Debate by Gilead**  
**POLYENES – ARE THEY STILL RELEVANT IN 2018?**  
 Chair: **J. Adler-Moore** (USA)

- Welcome, **J. Adler-Moore** (USA)
- Not all polyenes are the same, **R. Lewis** (Italy)
- The Debate: Polyenes – are they still relevant in 2018?  
 Proposer: **P. Donnelly** (The Netherlands)  
 Opposer: **T.F. Patterson** (USA)  
 (*Panel discussion and audience Q & A*)
- Summary and close, **J. Adler-Moore** (USA)

**17:00-18:00** Coffee break – Poster viewing day 1 (Hall Aristotelis B)

**18:00-19:30** **Round Table: HOT TOPICS IN HIV**  
 Moderators: **N.V. Sipsas** (Greece) and **M. Battegay** (Switzerland)

1. HIV/AIDS treatment in 2018, **M. Battegay** (Switzerland)
2. HIV and chronic kidney disease, **P. Gargalianos** (Greece)
3. Transplantation in HIV-positive patients, **C. Cervera** (Canada)

**19:30-20:30** **Plenary session 2: MEGA-DATA TO ASSESS RISK AND TREATMENT EFFECTS IN THE COMPROMISED HOST: PROMISES AND CAVEATS, J. Ioannidis** (USA)

**ARISTOTELIS A (Hall B)**

**14:30-16:00** **Round Table: SEVERE VIRAL REACTIVATIONS IN IMMUNOCOMPROMISED PATIENTS**  
 Moderators: **R. Avery** (USA) and **H.H. Hirsch** (Switzerland)

1. Hepatitis B and C virus in Hematology patient, who, how and when to start antiviral prophylaxis? **H. Torres** (USA)
2. Hepatitis C virus and liver transplantation: How I do manage the risk? **C. Durand** (USA)
3. BK virus infection in SOT and HCT: How to follow up and when start treatment? **H.H. Hirsch** (Switzerland)

**16:00-17:00** **Open** (Plenary)

**17:00-18:00** **ICHS Business Meeting**

**18:00-19:30** **Round Table: PK/PD AND THE ROLE OF TDM IN HIGHLY IMMUNOSUPPRESSED PATIENT**

Moderators: **J. Meletiadis** (Greece) and **A. Groll** (Germany)

1. ICU, **R.E. Lewis** (Italy)
2. The pediatric patient, **A. Groll** (Germany)
3. The morbidly obese patient, **J. Meletiadis** (Greece)

**19:30-20:30** **Open** (Plenary)

**THEMISTOCLES (Hall C)**

**18:00-19:30** **Round Table: DIARRHEA IN THE IMMUNOSUPPRESSED PATIENT**

Moderators: **O. Cornely** (Germany) and **K. Rolston** (USA)

1. *C. difficile*, **O. Cornely** (Germany)
2. New treatments of mucositis, **J. Maertens** (Belgium)
3. Adenovirus infections, **H.H. Hirsch** (Switzerland)

**21:00-23:30** **Traditional dinner (off site)**

– Tickets at the Secretariat Desk –

**TUESDAY, JUNE 19**

**MORNING SESSIONS (Halls A, B, C)**

**ERECTHEION (Hall A)**

**08:00-09:00** **Meet the Professor**

1. Influenza in patients with leukemia or transplant, **R. Finberg** (USA)
2. Rhinovirus in HSCT recipients, **M. Boeckh** (USA)

**09:00-10:00** **Plenary session 3: TISSUE ENGINEERING AND INFECTIOUS DISEASES, A. Mikos** (USA)

**10:00-11:00** **Coffee break – Poster viewing day 2 (Hall Aristotelis B)**

**11:00-12:00** **Round Table: FOCUS IN THE SOLID ORGAN TRANSPLANT RECIPIENT**

Moderators: **O. Manuel** (Switzerland) and **J. Fishman** (USA)

1. Pretransplant evaluation, **O. Manuel** (Switzerland)
2. Severe infections in lung and liver transplant recipients, **R. Avery** (USA)

**12:00-13:00** **Round Table: QUANTIFYING THE NET STATE OF IMMUNOSUPPRESSION**

Moderators: **G. Papanicolaou** (USA) and **T.J. Walsh** (USA)

1. How one assesses immunosuppression? **G. Papanicolaou** (USA)
2. Immune reconstitution and AIDS, **O. Lortholary** (France)

**13:00-14:00** **Industry sponsored Symposium by Shire (with lunch)**  
UNMET NEEDS IN TRANSPLANT RECIPIENTS WITH CMV

Chair: **H.H. Hirsch** (Switzerland)

- Introduction, **H.H. Hirsch** (Switzerland)
- Unmet needs in transplant recipients with CMV  
**P. Ljungman** (Sweden)

**ARISTOTELIS A (Hall B)**

- 08:00-09:00** **Meet the Professor**  
How I treat breakthrough fungal infections: A case-based approach, **G.R. Thompson** (USA) and **G. Maschmeyer** (Germany)
- 09:00-10:00** **Open** (Plenary)
- 10:00-11:00** Coffee break – Poster viewing day 2 (Hall Aristotelis B)
- 11:00-12:00** **Round Table: BIOLOGICALLY ACTIVE AGENTS AND UNUSUAL INFECTIONS**  
Moderators: **D. Boumbas** (Greece) and **H. Masur** (USA)  
1. TNF inhibitors in rheumatology patients, **S. Tsiodras** (Greece)  
2. PML in patients with MS treated with biologics  
**C. Cervera** (Canada)
- 12:00-13:00** **Round Table: FEBRILE NEUTROPENIA**  
Moderators: **M. Akova** (Turkey) and **C. Gogos** (Greece)  
1. Risk assessment strategies in Febrile Neutropenic patients, **K. Rolston** (USA)  
2. Severe sepsis in the neutropenic leukemia patient  
**P.-Y. Bochud** (Switzerland)

**THEMISTOCLES (Hall C)**

- 08:00-09:00** **Meet the Professor**  
1. Infections in multiple myeloma and lymphoma: the role of new agents, **V. Morrison** (USA)  
2. Check point inhibitors and infection, **M. Slavin** (Australia)
- 09:00-10:00** **Open** (Plenary)
- 10:00-11:00** Coffee break – Poster viewing day 2 (Hall Aristotelis B)
- 11:00-12:00** **Round Table: INFECTIONS IN PATIENTS WITH CYSTIC FIBROSIS**  
Moderators: **D. Stevens** (USA) and **J.M. Aguado** (Spain)  
1. Fungal infections, **D. Stevens** (USA)  
2. Mycobacterial infections, the *M. abscessus* threat,  
**O. Lortholary** (France)

**EVENING SESSIONS (Halls A, B, C)****ERECTHEION (Hall A)**

- 14:00-15:30** **Round Table: WHOLE GENOME SEQUENCING AND INFECTIOUS DISEASES**  
Moderators: **M. Ghannoum** (USA) and **J. Perfect** (USA)  
1. The bug, **D. Perlin** (USA)  
2. The host, **P.-Y. Bochud** (Switzerland)  
3. Microbiome/Mycobiome, **M. Ghannoum** (USA)
- 15:30-16:30** **Industry sponsored Symposium by Pfizer GR**  
**ADVANCES AND NEW TREATMENT OPTIONS IN INVASIVE ASPERGILLOSIS (IA) AND MUCORMYCOSIS (MM)**  
Chairs: **N.V. Sipsas** (Greece) and **P. Panagiotidis** (Greece)  
  
Burden of disease and challenges in the treatment of IA and MM  
**E. Olavarria** (UK)  
Isavuconazole: A novel triazole in our armamentarium  
**O. Cornely** (Germany)  
Isavuconazole: Patient profiles and Case discussion,  
**N.V. Sipsas** (Greece)
- 16:30-17:30** Coffee break – Poster viewing (Hall Aristotelis B)
- 17:30-18:45** **Stump the Professor**  
Moderator: **T.F. Patterson** (USA)  
Panelists: **H. Masur** (USA), **J. Fishman** (USA), **T.J. Walsh** (USA),  
**J. Perfect** (USA), **M. Slavin** (Australia), **D.P. Kontoyiannis** (USA)  
Presenters: **A. Anastasopoulou** (Greece), **A. Andrianaki** (Greece),  
**M.N. Gamaletsou** (Greece), **P. Ioannou** (Greece), **M. Orfanidou** (Greece)
- 18:45-19:45** **Plenary session 4: INFECTIOUS DISEASES CAUSES OF CANCER,**  
**H.H. Hirsch** (Switzerland)
- 19:45-20:30** **Closing and awards ceremony**

## ARISTOTELIS A (Hall B)

**14:00-15:30** **Round Table: FUNGAL INFECTIONS IN SOUTH AMERICA – (An *InFocus* Symposium)**

Moderators: **A. Colombo** (Brazil), and **F. Queiroz-Telles** (Brazil)

1. Histoplasmosis: **T. Chiller** (USA)
2. Paracoccidioidomycosis: **A. Colombo** (Brazil)
3. Sporotrichosis: **F. Queiroz-Telles** (Brazil)

**15:30-16:30** **Open** (Plenary)

**16:30-17:30** Coffee break – Poster viewing (Hall Aristotelis B)

**17:30-18:45** **Round Table: DEVISE ASSOCIATED INFECTIONS**

Moderators: **I. Raad** (USA) and **A. Skoutelis** (Greece)

1. Bloodstream infections and lock therapy, **I. Raad** (USA)
2. VP- shunt infections, **C. Kauffman** (USA)
3. Diagnosis of periprosthetic infections, **R. Patel** (USA)

## THEMISTOCLES (Hall C)

**15:30-16:30** **Open** (Plenary)

**16:30-17:30** **ICHS Council Meeting**

**17:30-18:45** **Round Table: GvHD**

Moderators: **R. Chemaly** (USA) and **P. Panayiotidis** (Greece)

1. What is new in prevention? **A. Spyridonidis** (Greece)
2. Current concepts in immunobiology of GvHD, **H. Einsele** (Germany)
3. Infections in patients with severe GvHD, **G. Papanicolaou**

## Posters

