ESGMD @ ECCMID 2018

The ESGMD business meeting
22 April 2018, 13.15–14.15 (Room A9-8)

Educational Workshop 24/4 – 13:30-15:30 - Hall H
Career development for the next generation of CM/ID professionals
J. Moran-Gilad, C. Pulcini, A. W. Friedrich

Symposium 23/4 – 14:30-15:30 - Hall J
New advances in the molecular detection of atypical agents of respiratory tract infections
C. Bebear, S. Jarraud

Symposium 24/4 – 11:30-12:30 – Hall E
Bioterrorism preparedness: molecular update
A. Markotic, R. Grunow

Symposium 24/4 – 14:30-15:30 – Hall G
Whole-genome sequencing and anaerobes
J. Rossen, A. Mellmann

Symposium 24/4 – 09:00-11:00 – Hall C
The clinical microbiology laboratory in 2020
H. Goossens, K. Templeton, F. Laurent, S. Poutanen

Mission & Objectives

- Study all aspects of the use of molecular and genomic techniques underpinning the diagnosis, treatment, prevention and control of infectious diseases
- Lead the development, appraisal and implementation of new diagnostic strategies
- Initiate and coordinate international research projects to inform improved infectious disease diagnosis
- Train and educate professionals engaged in new diagnostics and support building of diagnostic capacity
- Develop guidance and policy on the development, integration and interpretation of genomic and molecular diagnostics
- Collaborate with a range of stakeholders in the field of clinical microbiology internally (other SGs) and externally
- Promote a growing international community dedicated to genomic and molecular diagnostics

ESGMD Initiatives

- Special issues on MDx and Omics in peer-reviewed medical journal
- Drafting of ESGMD Position paper on MDx development
- Submission of Study Group grant proposals for ESCMID and external funding
- Development of a clinical EOA scheme for clinical labs
- Capacity-building workshops in Lausanne (9/18) and Groningen (10/18)

Activity highlights

Capacity-building Workshop: Applications of MALDI-TOF Mass-Spectrometry in Clinical Microbiology, Basel, Switzerland, 13 – 15 March 2017

Improving the Diagnosis of Bloodstream Infections – Advancing Technology and Quality for Better Care. Nice, France, 28 – 31 March 2017

Omics of Host and Pathogens During Infections. Grenoble, France, 6 – 8 September 2017

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Collaborations

SoGAT Int’l Working Group
Global Microbial Identifier (GMI)
JPI-AMR Consortium on Rapid Dx Testing
Dutch Societies (NVMM & WMDI)
American Society for Microbiology (ASM)
Belgium Society for MDx
QCMD
Various ESCMID Study Groups
European Society for Clinical Virology

Board & Membership

Executive Committee: Prof. Jacob Moran-Gilad (Chair), Dr. John WA Rossen (Scientific Secretary) and Dr. Eric CJ Claas (Treasurer)

Board members: Dr. Adrian Egl, Prof. Gilbert Greub, Prof. Colin Mackenzie, Dr. Marijke Raymaekers, Dr. Belén Rodriguez-Sánchez, Prof. Paul Savelkoul and Dr. Kate Templeton

Did you know? ESGMD has over 200 members and is a top-performing ESCMID Study Group

We warmly welcome new members to continue developing our range of activities.

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