



ESGMYC

ESCMID STUDY GROUP
FOR MYCOBACTERIAL
INFECTIONS

European Society of Clinical Microbiology and Infectious Diseases

Activities in 2018

@ECCMID 2018 Madrid (slides on the website)

- Educational Workshop, 2-hour symposium, several 1-hour symposia and several poster sessions focusing on tuberculosis and nontuberculous mycobacteria

Publications

- ESGMYC contributed to ESGICH Consensus Document on the safety of targeted and biological therapies: an infectious diseases perspective (Soluble immune effector molecules [I]: anti-tumour necrosis factor- α agents). Baddley JW, Cantini F, Goletti D, et al. Clin Microbiol Infect. 2018;24 (Suppl. S10-S20)
- ESGMYC publication: Machado D, Lecorche E, Mougari F, Cambau E, Viveiros M. Insights on Mycobacterium leprae Efflux Pumps and Their Implication in Drug Resistance and Virulence. Front Microbiol. 2018; 9:3072.

Some of the scientific meetings and workshops

- ESGMYC contributed to the organization of 2nd NTM European Conference, Versailles, France, 25-27 June 2018
- **Post graduate course on management of mycobacterial infections and associated comorbidities. Rome, Italy, 27 - 28 September 2018**
- Presentation on behalf of ESGMYC (M. Viveiros and E. Cambau) at 15th Brazilian Congress of Leprosy on "Antimicrobial resistance: new mutations of Mycobacterium leprae"

Other activities:

- EUCAST-ESGMYC Subcommittee on antimycobacterial susceptibility testing (AMST). 3rd meeting, Madrid, April 2018
- ATS, ESCMID, IDSA, ERS GUIDELINES on respiratory infections caused by Nontuberculous Mycobacteria (first draft prepared for submission)
- Identification of recently acquired tuberculosis infection using QuantiFERON-TB Gold Plus: An exploratory Study (coordinator: Miguel Santin - on going)
- European survey on the diagnosis and management of tuberculosis (coordinator: Frederic Mechai - on going)

Activities planned in 2019

- Co-organization with ESGMI of a Oral session on MDR in Mycobacteria and Mycoplasma of human and animal origin @ ICOHAR International Conference on One Health Antimicrobial Resistance 2019, 16 – 18 April 2019 in Utrecht, Netherlands.
- Continuation of activities within EUCAST-ESGMYC Subcommittee on antimycobacterial susceptibility testing (AMST)
- Continuation of joint work on guidelines on respiratory infections caused by Nontuberculous Mycobacteria
- Continuation of the exploratory study on QuantiFERON-TB Gold Plus and European survey on the diagnosis and management of tuberculosis
- Proposition of the prospective, treatment outcome measure study in patients with MAC pulmonary disease

Selection of sessions and presentations about mycobacterial infections at ECCMID 2019 in Amsterdam

Saturday, April 13th

8:45-9:45 (Hall C) - MiniOral Flash session on Tuberculosis: from science to policies

Sunday, April 14th

8:45 – 10:45 (Hall H) – Symposia on What's new in TB/HIV co-infection?

11:00 – 12:00 (Arena 5) - MiniOral ePoster session on Emerging data in non-tuberculous mycobacteria

13:30-15:30 (Hall K) – Symposia on New antimycobacterial drugs: a hope for drug-resistant tuberculosis.

16:00 – 18:00 (Hall A) – Symposia on Hot topics in tuberculosis: from bench to bedside.

Monday, April 15th

8:45-10:45 (Hall F) - Educational Workshop on Prevention and management of tuberculosis in non-HIV-immunocompromised hosts

13:30-15:30 (Hall D) – Educational workshop on Update on diagnosis and treatment of non-tuberculous mycobacteria (NTM)

16:00 - 18:00 (Hall L) - Oral sessions on cutting edge in tuberculosis

Tuesday, April 16th

13:30 – 15:30 (Room G106/107) - ESGMYC Business meeting

HOW TO BECOME A MEMBER

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