

# ESCMID STUDY GROUP FOR INFECTIONS IN CRITICALLY ILL PATIENTS



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CRITICALLY ILL PATIENTS

European Society of Clinical Microbiology and Infectious Diseases

## PRESENTATION OF STRUCTURE AND ACTIVITIES

### ESCMID Study Group

ESGCIP has started its activities in the field of infections in critically ill patients. The constitutional meeting was held during the 21st ECCMID/27th ICC, 7-10 May 2011, Milan, Italy.

### Mission & Objectives

Promote knowledge of infections of critically ill and ICU-admitted patients, with focus on -but not limited to- infections from multidrug-resistant pathogens.

### Previous Educational Activities

#### ESGCIP @ ECCMID 2015 in Copenhagen, Denmark

Saturday, 25 April 2015, 11.00 - 13.00 (Hall B)

ESGCIP Educational Workshop EW11: Final destination ICU - cases of severely ill travellers. Organized jointly with the Travel and Migration Group

Sunday, 26 April 2015, 14.30 - 15.30 (Hall B)

ESGCIP Symposium SY18: Can PK/PD provide all the answers for breakpoints & antibiotic dosing? Pro-Con Debate. Organized jointly with the PK/PD of Anti-Infectives Group

Monday, 27 April 2015, 07.45 - 08.45 (Hall L)

ESGCIP Meet-the-Expert Session ME10: How to adapt dosing in critically ill patients? Organized jointly with the PK/PD of Anti-Infectives Group

Tuesday, 28 April 2015, 07.45 - 08.45 (Hall K)

ESGCIP Meet-the-Expert Session ME15: When to start treatment: VAT (ventilator-associated tracheo-bronchitis) or VAP (pneumonia)? Organized jointly with the Nosocomial Infections Group

#### ESGCIP @ ECCMID 2014 in Barcelona, ES

Saturday, 10 May 2014, 11.00 - 13.00 (Hall B)

Educational Workshop 11: Recent research in critically ill patients: hands-on evidence.

Tuesday, 13 May 2014, 9.00 - 11.00 (Hall D)

ESGCIP Symposium: Nebulized antibiotics: challenge for 2014

#### ESGCIP @ ECCMID 2013 in Berlin, DE

Saturday, 27 April 2013, 08.45 - 10.45 (Hall 3)

ESGCIP Educational Workshop 2: Infections in the critically ill patients: the present and the future

Sunday, 28 April 2013, 14.30 - 15.30 (Hall 3)

ESGCIP Symposium (jointly organised with ESICM): What's new in "infections in critically ill patients"



### Post-Graduate Educational Courses

- **Management of Infections in Septic shock Patients: ESCMID Postgraduate Education Course, Istanbul, Turkey, 23-24 September 2016**
- **Management of Infections in the Critically Ill Patients: a Hands-on Course on Current Challenges and Future Directions, ESCMID Postgraduate Education Course, 8 - 9 May 2015, Grado, Italy (photos)**
- **Hot Topics on Infections in the Critically Ill Patient, ESCMID Postgraduate Education Course, 31 May - 01 June 2013, Athens, Greece**
- **Innovation in Severe Acute Respiratory Infections (SARI), ESCMID Postgraduate Education Course, 13 - 14 January 2012, Sitges, Spain**



### ESGCIP Business Meeting at 26<sup>th</sup> ECCMID, Amsterdam

Sunday, 10 April 2016, 12.30 h - 13.30 h (Room: E102)

#### Agenda of the Business Meeting:

- Ongoing projects and Scientific Affairs Report (Chairman)
- Presentation of past and current activities (Secretary)
- Presentation of the Financial Situation (Treasurer)
- Planned activities (Vice-Chair)
- Renewal of the Executive Committee
- Q/A

### Executive Committee

#### Chairperson: Professor Dr Jordi RELLO

Critical Care Department, Vall D'Hebron University Hospital  
Ps Vall d'Hebron 129. Anexe AG. 5a planta 08035 Barcelona, SPAIN

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#### Vice-Chairperson: Professor Dr Matteo BASSETTI

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#### Secretary: Dr Garyfallia POULAKOU

4th Dept. of Internal Medicine, Athens University, Attikon General Univ. Hospital  
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#### Treasurer: Professor Dr Christian Eckmann

Chefarzt der Klinik für Allgemein-, Viszeral- und Thoraxchirurgie  
Head of the Department of General, Visceral and Thoracic Surgery  
Klinikum Peine, Virchow str. 8h 31226 Peine Germany

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#### Member: Professor Stijn BLOT

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#### Member: Professor Dr Jean-François TIMSIT

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### Current Educational Activities

Saturday, 9 April 2016

8.45 h - 10.45 h (Hall K)

2-hour Educational Workshop EW010: Learning from ESCMID clinical practice guidelines: practical aspects of antibiotic nebulization in patients with respiratory infections

For more details, please check the ECCMID program

### Active or finished Research Projects

- **Development of ESCMID GUIDELINES ON NEBULIZED ANTIBIOTICS IN MECHANICAL VENTILATED PATIENTS (The NebAt Project)**
- **Electronic Survey on the "Definition and Significance of Salvage Treatment in Critically Ill Patients", submitted**
- **International Study on Antibiotic Nebulization in Mechanically Ventilated Patients (SANEME Study), published**
- **EU-VAE Project: Prospective Evaluation of Incidence, Risk factors, and Outcomes for Patients with Ventilator-Associated Events in European Intensive Care Units, Presented as e-poster during 26<sup>th</sup> ECCMID, Amsterdam by Sergio Ramirez et al (EV 0896)**
- **The HIVICUS study: a registry of ICU admitted HIV (+) patients: enrolling patients and still open for new centers**

### Publications

1. Global survey on nebulization of antimicrobial agents in mechanically ventilated patients: a call for international guidelines. C. Solé-Lleonart, J. A. Roberts, J. Chastre, G. Poulakou, L. B. Palmer, S. Blot, T. Felton, M. Bassetti, C.-E. Luyt, J. M. Pereira, J. Riera, T. Welte, H. Qiu, J.-J. Rouby and J. Rello, the ESGCIP Investigators. *Clin Microbiol Infect* 2016pii: S1198-743X(15)01042-3. doi: 10.1016/j.cmi.2015.12.016. PMID: 26723563
2. Intratracheal Administration of Antimicrobial Agents in Mechanically Ventilated Adults: An International Survey on Delivery Practices and Safety. Candela Solé-Lleonart, Jean-Jacques Rouby, Jean Chastre, Garyfallia Poulakou, Lucy B Palmer, Stijn Blot, Tim Felton, Matteo Bassetti, Charles-Eduard Luyt, Joao Manuel Pereira, Jordi Riera, Tobias Welte, Jason A Roberts, and Jordi Rello. *Respir Care*. 2016 Mar 8. pii: respcare.04519. PMID: 26957647
3. Preventive and therapeutic strategies in critically ill patients with highly resistant bacteria. Bassetti M, De Waele JJ, Eggimann P, Garnacho-Montero J, Kahlmeter G, Menichetti F, Nicolau DP, Paiva JA, Tumbarello M, Welte T, Wilcox M, Zahar JR, Poulakou G. *Intensive Care Med*. 2015 May;41(5):776-95. doi: 10.1007/s00134-015- 3719-z.
4. Nebulization of Anti-infective Agents in Invasively Mechanically Ventilated Adult Patients with New Generation Devices: a systematic review and meta-analysis Status: in revision (*Chest*)
5. "Salvage treatment" for infections by Extensively- and Pan-drug-resistant pathogens: a call to arms: submitted
6. Guidelines on Nebulization of Anti-infective Agents in Invasively Mechanically Ventilated Adult Patients: Status: Manuscript in final stage of preparation
7. Management of infections in critically ill returning travellers in intensive care unit: Part 1: Resistances and Infection Control. A position paper in collaboration with ESGITM submitted to *IJID*
8. Management of infections in critically ill returning travellers in intensive care unit: Part 2: Clinical syndromes and special considerations in immunocompromised patients. A position paper in collaboration with ESGITM submitted to *IJID*

### Invitation

- You are cordially invited to become a member of ESGCIP
- Please log onto the [www.escmid.org](http://www.escmid.org), select the webpage of ESGCIP among "Study Groups" and apply to become a member