Target Audience
25 – 30 graduate and postgraduate students, infectious disease specialists, microbiologists, intensive care doctors and other specialties interested in the management of infections in septic shock patients.

Invited Faculty Members
Emine Alp, Kayseri, Turkey
Matteo Bassetti, Udine, Italy
Luca Brazzi, Turin, Italy
Jean Carlet, Paris, France
Silvia Corcione, Turin, Italy
Francesco Giuseppe De Rosa, Turin, Italy
Jan De Waele, Ghent, Belgium
Giovanni Di Perri, Turin, Italy
Christian Eckmann, Hannover, Germany
Federico Pea, Udine, Italy
Nicola Petrosillo, Rome, Italy
Garagphilia Poulakou, Chaidari, Greece
Marco Vito Ranieri, Rome, Italy
Jordi Rello, Barcelona, Spain
Gian Maria Rossofini, Siena, Italy
Stefania Stefani, Catania, Italy
Pierluigi Viale, Bologna, Italy
Claudio Viscosi, Genoa, Italy

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Scientific picture outside: Gut bacteria / Japanese lab.
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Scientific picture inside: Intensive Care Unit.
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ESCMID Postgraduate Education Course
Management of Infections in Septic Shock Patients

Turin, Italy
7 – 8 September 2017

Organizers
• ESCMID Study Group for Infections in Critically Ill Patients – ESGCIP
• Department of Medical Sciences, University of Turin

Course Coordinators
• Matteo Bassetti, Udine, Italy
• Francesco Giuseppe De Rosa, Turin, Italy

Course Objectives
• Epidemiology of sepsis and multi-drug resistance amongst bacteria and fungi
• Determinants of sepsis and immune response in sepsis
• Clinical and microbiological diagnostic strategies
• Critical approach and critical issues
• Pharmacology and PK/PD issues in sepsis
• Research issues in sepsis
Course Programme

Thursday, 7 September 2017

08:30 Welcome, opening remarks.
F. G. De Rosa, M. Bassetti

Session 1: epidemiology and survival
08:45 25 years after Roger Bone’s paper.
To be confirmed
09:15 The challenge of improving survival – the role of the ID physician.
F. G. De Rosa
09:45 The challenge of improving survival – the role of the intensivist.
J. Carlet
10:15 Epidemiological trends.
G. Poulakou
11:00 Coffee break

Session 2: the bugs
Chairs: G. Di Perri, J. Rello
11:30 Antimicrobial resistance.
G. M. Rossolini
12:00 When shock is due to Candida.
M. Bassetti
12:30 New diagnostic techniques.
S. Stefani
13:00 Lunch

Session 3: the host
Chairs: J. Carlet, F. G. De Rosa
14:00 How to define immunosuppression in 2017?
C. Viscoli
14:30 Microbiome, antibiotics and septic shock.
S. Carcione
15:00 Genetic polymorphisms and E. metal-organic framework (MOF).
To be confirmed
15:30 The new challenges.
G. Di Perri, M. Bassetti
16:00 What’s new in optimizing doses?
F. Pea
16:30 Biomarkers and the role in stewardship and treatment.
P. Viale
17:00 Source control at a glance.
C. Eckmann

Session 4: interactive cases
Chairs: F. G. De Rosa, L. Brazzi
17:30 Interactive cases presented by young physicians and discussed with the faculty panel and the audience.
18:30 End

Friday, 8 September 2017

Session 5: interactive cases on management of septic shock
Chairs: J. De Waal, F. G. De Rosa
08:30 Lung infection.
J. Rello
09:00 Intradominal infections.
To be confirmed
09:30 Soft tissue infections.
N. Petrosillo
10:00 Unknown origin.
To be confirmed
10:30 Coffee break

Session 6: trying to be more precise
Chairs: G. Di Perri, F. G. De Rosa
11:00 Insights from MARS.
To be confirmed
11:30 Why have trials on sepsis failed?
Methodology vs. clinical issues.
M. V. Ronser
12:00 Discussion
13:00 Lunch

Session 7: anticipating the future
14:00 Sepsis in migrants and low and middle income countries: a new challenge – getting it right the first time.
E. Apra
14:30 Beyond the new SSC guidelines: advanced monitoring.
To be confirmed
15:00 Sepsis definitions in the future.
To be confirmed
16:00 Conclusions.
G. Di Perri, J. Rello, M. Bassetti, F. G. De Rosa
16:15 Closing remarks.
F. G. De Rosa

Organization

Course Venue
Starhotel Majestic
Corso Vittorio Emanuele II 54
10123 Turin, Italy
Phone +39 011 393 153

Registration Procedure
Register now online on the ESCMID website at www.escmid.org/education.
Registration deadline is 11 August 2017.

Registration Fee
EUR 550 for ESCMID members
(Full Membership / Young Scientist Membership)
EUR 600 for all others

The fee includes lunches, tea/coffee breaks, dinner, teaching materials and social activities. Travel and accommodation are not included. Numerous choices of accommodation in all price ranges are available in the immediate vicinity of the course venue.

Attendance Grants
ESCMID provides a number of attendance grants for ESCMID “young scientist members”. The grant covers the registration fee. Travel and accommodation are not included. Please apply via the ESCMID website at www.escmid.org/education before 16 June 2017. Applicants will be informed about their acceptance by 30 June 2017.

CME Accreditation
The organizers of the course will apply for European CME accreditation through EACCME.