Target Audience
Up to 40 infectious diseases specialists, geriatricians, public health specialists, microbiologists, epidemiologists, postgraduate students and other specialties interested in all aspects of sepsis occurring in older populations.

Faculty Members
Beharzine Combadiere, Paris, France
Olivier Epaulard, Grenoble, France
Marco Falcone, Rome, Italy
Johan Flamaing, Leuven, Belgium
Emmanuel Forestier, Chambery, France
Jacques Gaillat, Pringy, France
Gaetan Gavazzi, Grenoble, France
Pierre O. Lang, Lausanne, Switzerland
Mark Loeb, Hamilton, Ontario, Canada
Stefania Maggi, Padova, Italy
Guillaume Monneret, Lyon, France
Virginie Frendi, Geneva, Switzerland
Pilar Retamar Gentil, Seville, Spain
Claire Roubaud-baudron, Bordeaux, France
Didier Schoevaerdts, Yvoir, Belgium
Jean Paul Stahl, Grenoble, France
Jean-Francois Timsit, Paris, France
Marco Tinelli, Sant Angelo Lodigiano, Italy
Ilker Hasan Uckay, Geneva, Switzerland
Tom Wilkinson, Southampton, United Kingdom
Dafna Yahav, Petah-Tikva, Israel

Course Objectives
To provide new insights and scientific exchanges on sepsis in older populations, including:
• Current views on the pathogenesis of sepsis and specificities in older populations.
• Specific outcomes, clinical presentations in older populations and clinical relevance of these specificities.
• Special aspects in the diagnosis, prognosis and management of sepsis and severe infection in older populations.
• Specificities of the impact of old viruses (Influenza) but also of newer viruses (respiratory and emerging arboviruses).
• The next challenges regarding prevention of infection.
• New and old vaccines.
• The research agenda for the coming decade.
**Course Programme**

**Wednesday, 12 September 2018**

**Basic knowledge to understand infection in older populations**
Chairs: Gaetan Gavazzi, Dafna Yahav
14:00 Pathophysiology of sepsis in the elderly: specificities or no specificities? Guillaume Monneret
14:45 Clinical aspects of infection in the elderly: are they so different? Didier Schoevaerts
15:30 Outcomes in infection in elderly: new parameters? Stefania Maggi
16:45 Severe sepsis in older population: are new definitions so different? Jean-François Timot
17:30 General Discussion

18:00 Roundtable – Time for working together:
Which are the future studies?
Chairs: Johan Flamang, Emmanuel Forestier, Jacques Gaillat, Gaetan Gavazzi
19:30 Close of teaching
21:00 Social Dinner

**Thursday, 13 September 2018**

**Rare and severe diseases infection in older population:**
Which Antibiotic, which strategies?
Chairs: Johan Flamang, Marco Tinelli
08:30 Osteo-articular infection: a Specific program for older patients? Ilker Hasan Uckay
09:15 Management of Endocarditis: do we need a geriatrician? Emmanuelle Forestier, Claire Roubaud-baudron
10:00 Coffee Break
10:30 Meningitis and encephalitis: is there an issue? Jean Paul Stahl
11:15 Bacteremia: What is the real goal? Dafna Yahav
12:00 Lunch

**Viral infections in the older population**
Chairs: Emmanuel Forestier, Virginie Prendki
14:15 Flu: which is the burden of the disease for older populations? Mark Loeb
15:00 Emerging viruses in older populations: Chikungunya, West Nile, Dengue? Claire Roubaud-baudron
15:45 Coffee Break

**Prevention of infection in older populations**
16:15 Prevention of pneumonia: The other sides? Virginie Prendki
16:45 Prevention of Nursing home acquired Infections. Marco Tinelli
17:15 Functional status as a goal for prevention of nosocomial infection. Gaetan Gavazzi
17:45 Nutrition and Infection, interrelation and prevention. Pillar Retamar Gentil
18:15 General Discussion
18:30 Social activities and Dinner

**Friday, 14 September 2018**

08:00 ESGIE meeting: Open to all the group
Chairs: Marco Falcone, Virginie Prendki, Dafna Yahav

**Vaccination in older population: old and new challenges**
Chairs: Marco Falcone, Pierre O. Lang
09:15 How to increase immune response? Rehezine Gambadie
09:45 Pneumococcal vaccinations: an update and the future. Johan Flamang
10:15 Coffee break
10:45 Vaccinations for quality of life: Zoster vaccine. Pierre O. Lang
11:15 How to increase vaccine coverages. Jacques Gaillat
11:45 New vaccines for older populations. Olivier Epaulard
12:15 General Discussion

12:30 Conclusions, course evaluation, certificates, perspectives
Chairs: Emmanuel Forestier, Gaetan Gavazzi

**Organization**

**Course Venue**
Faculty of Medicine
23 Avenue Maquis du Grésivaudan
38700 La Tronche

**Registration Procedure**
Register now online on the ESCMID website at www.escmid.org/education. Registration deadline is 10 August 2018.

**Registration Fee**
Before 16 July 2018
EUR 600 for ESCMID members (Full Membership/Young Scientist Membership)
EUR 800 for all others

After 16 July 2018
EUR 700 for ESCMID members (Full Membership/Young Scientist Membership)
EUR 900 for all others

The fee includes the educational material, two lunches, coffee breaks, two dinners, and accommodation for two nights. Travel is not included.

**Attendance Grants**
ESCMID provides a number of attendance grants for ESCMID “young scientist members”. The grant covers the registration fee. Accommodation and travel are not included. Please apply via the ESCMID website at www.escmid.org/education before 1 July 2017. Applicants will be informed about their acceptance by 10 July 2017.

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