

Target Audience

Up to 80 participants interested in updating their knowledge on the prevention, diagnosis and management of complex implant infections including: surgeons, infectious diseases physicians, internal medicine physicians, infection control practitioners and clinical microbiologists. Medical doctors and surgeons in training are especially welcome.

Faculty Members

Peter Bischoff, Berlin, Germany Jaime Esteban-Moreno, Majadahonda (Madrid), Spain Efthymia Giannitsioti, Athens, Greece Andor Glaudemans, Groningen, Netherlands Mauro Jose Costa Salles, Sao Paolo, Brazil Mirjam Kooistra, Groningen, Netherlands Tobias Kramer, Berlin, Germany Jaime Lora-Tamayo, Madrid, Spain Martin McNally, Oxford, United Kingdom Roland Nau, Göttingen, Germany Antonios Papadopoulos, Athens, Greece Joost Regtien, Groningen, Netherlands Ben Saleem, Groningen, Netherlands Eric Senneville, Lille, France Riemer Slart, Groningen, Netherlands Alex Soriano, Barcelona, Spain Pierre Tattevin, Rennes, France Marjan Wouthuyzen-Bakker, Groningen, Netherlands

Contact

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ESCMID Postgraduate Education Course

Update on Diagnostic and Clinical Management of Complex Foreign Body Infections

Groningen, Netherlands 12 – 14 June 2019



ESCMID Postgraduate Education Course

Update on Diagnostic and Clinical Management of Complex Foreign Body Infections

Organizers

- ESCMID Study Group for Implant-Associated Infections ESGIAI
- University Medical Centre, Groningen

Course Coordinators

- Alex Soriano, Barcelona, Spain
- Tobias Kramer, Berlin, Germany
- Marjan Wouthuyzen-Bakker, Groningen, Netherlands

Course Objective

This course aims at those confronted with implantassociated infections in daily routine as surgeons, infectious diseases physicians, internal medicine physicians, hospitalists, infection control practitioners or clinical microbiologists. All participants attending this course will learn about the recent and relevant advances in the diagnosis, antimicrobial and surgical therapeutical aspects of complex implant-associated infections. The programme consists of a three-day course with interactive lectures illustrated with clinical cases and meet-the-expert sessions.

Course Programme

Wednesday, 12 June 2019

14:00 Welcome & Registration.
 14:30 Introduction to the course.
 Tobias Kramer, Alex Soriano,
 Marjan Wouthuyzen-Bakker

Vascular graft Infections 1

Chair: Marjan Wouthuyzen-Bakker

15:00 The role of Nuclear Medicine for diagnosis of acute and chronic vascular graft infections.

Riemer Slart

15:30 How to isolate the causative microorganism(s), a proposal for a diagnostic work-up in aortic and peripheral vascular grafts. Pierre Tattevin

L6:00 Laying the foundation of surgical techniques and exploring the surgical (im) possibilities of infected cases.

Ben Saleem

16:30 Coffee break

Vascular graft Infections 2

Chair: Marjan Wouthuyzen-Bakker

17:00 Mycotic aneurysms, the best antibiotic treatment strategy before and after surgery. Eric Senneville

17:30 Vascular graft infections complicated by an aortic duodenal fistula. Principles of treatment.

Efthymia Giannitsioti
18:00 Meet the expert session:

Eric Senneville, Efthymia Giannitsioti,
Pierre Tattevin

19:00 Break

19:30 Drinks and Canapés

21:30 End of Day

Thursday, 13 June 2019

Prosthetic Joint Infections 1

Chair: Alex Soriano

9:00 Improving the pre-operative care for patients undergoing primary or revision surgery.

How to minimize the risk for SSI.

Tobias Kramer

9:30 Improving the intra- and post-operative care for patients undergoing primary surgery.
How to minimize the risk for SSI.
Peter Bischoff

10:00 Recent developments in improving culture techniques for PJI.

Jaime Esteban-Moreno

10:30 The potential role of next generation sequencing in diagnosis of PJI.

Mirjam Kooistra

11:00 Coffee break

11:30 Case presentations by participants.

13:00 Lunch and Networking

Prosthetic Joint Infections 2

Chair: Alex Soriano

14:30 An overview of different applications of local antibiotic therapy in the treatment and prevention of PJI.

Antonios Papadopoulos

5:00 The facts and fictions about rifampin in the field of PJI.

Marjan Wouthuyzen-Bakker

15:30 Difficult to treat microorganisms, when to adapt surgical techniques and/or intensify antibiotic treatment.
Alex Soriano

16:00 The quest towards a six week antibiotic treatment.

Jaime Lora-Tamayo

16:30 Coffee break

Infection after trauma

Chair: Tobias Kramer

17:00 Antibiotic prophylaxis in open fractures.

Mauro Jose Costa Salles

17:30 Diagnosing traumatic osteomyelitis with osteosynthesis material in situ, role of different imaging modalities.

Andor Glaudemans

18:00 How to reach consolidation in an infected bone, surgical aspects.

Martin McNally

18:30 How to reach consolidation in an infected bone, microbiological and antibiotic principles.

Eric Senneville

19:30 Dinner

22:00 End of Day

Friday, 14 June 2019

Ventricular Shunt Infections

Chair: Antonios Papadopoulos

09:00 Overview of patient population and clinical presentation of ventricular shunt infections: Setting the stage.

Joost Regtien

09:30 How to diagnose ventricular shunt infections.

Pierre Tattevin

10:00 Principles and antibiotic management of ventricular shunt infections, pharmacodynamics of local versus systemic therapy. Roland Nau

10:30 Surgical treatment. When to remove and when to reimplant?

Jaime Lora-Tamayo

11:00 Concluding remarks and Evaluation.

11:30 Coffee and Goodbye

Organization

Course Venue

Van Swinderen Huys Oude Boteringestraat 19 9712 GC Groningen, Netherlands

Registration Procedure

Register now online at the ESCMID website at www.escmid.org/education.
Registration deadline is 22 April 2019.

Registration Fee

- EUR 600 for ESCMID members
- EUR 750 for all others

The fee includes accommodation for two nights*, coffee breaks, lunch, drinks, canapés and dinner.

Attendance Grants

ESCMID provides a number of attendance grants for ESCMID young scientist members. The grant covers the registration fee inclusions. Please apply via the ESCMID website at www.escmid.org/education before 15 April 2019. Applicants will be informed about their acceptance by 13 May 2019.

CME Accreditation

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

*Registrations without accommodation are subject to a EUR 150 discount.