ESCMID Postgraduate Education Course

Update on Diagnostic and Clinical Management of Complex Foreign Body Infections

Groningen, Netherlands
12 – 14 June 2019

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
Seven Aghdassi, Berlin, Germany
Jaime Esteban-Moreno, Majadahonda (Madrid), Spain
Efthymia Giannitsioti, Athens, Greece
Andor Glaudemans, Groningen, Netherlands
Mauro Jose Costa Salles, Sao Paulo, Brazil
Mirjam Kooistra-Smid, 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 Start, Groningen, Netherlands
Alex Soriano, Barcelona, Spain
Pierre Tattevin, Rennes, France
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Organizers
• ESCMID Study Group for Implant-Associated Infections – ESGIAI
• University Medical Centre, Groningen

Course Coordinators
• Alex Soriano, Barcelona, Spain
• Tobias Kramer, Berlin, Germany
• Marjan Wouthuysen-Bakker, Groningen, Netherlands

Course Objective
This course aims at those confronted with implant-associated 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.
Wednesday, 12 June 2019

14:00  Welcome & Registration.
Tobias Kramer, Alex Soriano, 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

16:00  Laying the foundation of surgical techniques and exploring the surgical (im)possibilities of infected cases.
Ben Saleem

16:30  Coffee break

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.
Seven Aghdassi

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: Marjan Wouthuyzen-Bakker
17:00  Myotic aneurysms, the best antibiotic treatment strategy before and after surgery.
Eric Senneville

Efthymia Giannitsioti

18:00  Meet the expert session: Eric Senneville, Efthymia Giannitsioti, Pierre Tattevin

19:00  Drinks and Canapés

21:30  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