Target Audience
30 – 50 small animal veterinary practitioners, specialists and nurses interested in developing and implementing antimicrobial stewardship and infection control programmes within their clinics.

Faculty Members
Christina Åhrén, Gothenburg, Sweden
Magnus Arpi, Herlev, Denmark
Peter Damborg, Copenhagen, Denmark
Ursula Grønlund, Uppsala, Sweden
Luca Guardabassi, Basseterre, St. Kitts
Gunnar Jacobsson, Skövde, Sweden
Lisbeth Rem Jessen, Copenhagen, Denmark
Constança Pomba, Lisbon, Portugal
Françoise Roux, Nantes, France
Scott Weese, Guelph, Canada

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ESCMID Postgraduate Education Course
Antimicrobial Stewardship in Veterinary Medicine

Gothenburg, Sweden
11 – 12 September 2016

Course Objectives
The overall goal is to promote antimicrobial stewardship and educate a new generation of infectious disease specialists who are able to develop and implement antimicrobial stewardship and infection control programmes in veterinary clinics. The course will offer a practical approach to rational antimicrobial use, implementation of antimicrobial stewardship and infection control programmes to surgeons and nurses across all small animal veterinary specialties and settings.

Organizers
• ESCMID Study Group for Veterinary Microbiology (ESGVM)
• ESCMID Study Group for Antimicrobial Policies (ESGAP)
• University of Copenhagen
• Ross University School of Veterinary Medicine
• Faculty of Veterinary Medicine, University of Lisbon
• University of Gothenburg
• UC-Care – University of Copenhagen Center for Control of Antibiotic Resistance
• CARR – Centre for Antibiotic Resistance Research at University of Gothenburg

Supporter
bioMérieux

Course Coordinators
• Christina Åhrén, Gothenburg, Sweden
• Luca Guardabassi, Basseterre, St. Kitts
• Constança Pomba, Lisbon, Portugal

Scientific picture inside: Handling of antibiotics, © University Hospital for Companion Animals, University of Copenhagen
Scientific picture outside: Collection of urine by ultrasound-guided cystocentesis, © University Hospital for Companion Animals, University of Copenhagen
Course Programme

Sunday, 11 September 2016

08:00 Welcome & opening remarks

Why is antimicrobial stewardship important?
08:15 Emerging resistance problems in small animals.
Luca Guardabassi
08:55 Antibiotic resistance trends in canine and feline pathogens.
Constance Pomba
09:35 Zoonotic risks associated with multidrug-resistant bacteria in dogs and cats.
Peter Damborg
10:15 Coffee break

Antimicrobial stewardship in small animal practice: from theory to practice
14:00 MDR bacteria and CLAs: to use or not to use?
Scott Weese
14:40 Optimization of diagnostic strategies for UTI in companion animal practice.
Lisbeth Rem Jessen
15:20 Current challenges in antibiotic susceptibility testing (VetCAST).
Peter Damborg
15:30 Coffee break

Lessons from human medicine
16:00 Antimicrobial stewardship in human hospitals.
Gunnar Jacobsson
16:40 Antimicrobial stewardship in human primary health care.
Christina Åhrén
17:20 Evaluation of antimicrobial stewardship programmes: focus on outcome.
Magnus Arpi
20:00 Social dinner
22:00 Meet-the-expert at the hotel pub

Monday, 12 September 2016

Interactive cases on the management of MDR infections (case-based)
08:09 Management of MDR infections at the University of Lisbon.
Constance Pomba
08:40 Management of MDR infections within a large veterinary care group in Sweden.
Ursula Granlund
09:20 Prevention of MDR infections at a French hospital ICU.
Francoise Roux
10:00 Coffee break

Roundtable: challenges in implementation of antimicrobial stewardship programmes in veterinary hospitals.
Chairs: Luca Guardabassi & Christina Åhrén
11:00 Lunch

Lessons from human medicine
13:00 Critical steps in decision-making.
Luca Guardabassi
11:40 Danish guidelines for antibiotic use in companion animals.
Lisbeth Rem Jessen
12:00 The Swedish antibiotic policy.
Ursula Granlund
12:20 ISCAID guidelines for superficial pyoderma, UTI and respiratory infections.
Scott Weese
13:00 Lunch

Organization

Course Venue & Accommodation
Quality Hotel 11
Maskingatan 11
41764 Gothenburg
Sweden

Registration Procedure
Register now online on the ESCMID website at www.escmid.org/education. Registration deadline is 30 July 2016.

Registration Fee

Package 1
EUR 500 for ESCMID members (Full Membership/Young Scientist Membership)
EUR 700 for all others
The registration fee covers the teaching materials (handouts, laboratory materials), 2 lunches and 3 coffee breaks at the course venue and one social dinner. Travel is not included.

Package 2
EUR 260 for ESCMID members (Full Membership/Young Scientist Membership)
EUR 460 for all others
The registration fee covers the teaching materials (handouts, laboratory materials), 2 lunches and 3 coffee breaks at the course venue and one social dinner. Travel and accommodation are not included.

Attendance Grants
ESCMID provides a number of attendance grants for ESCMID "young scientist members". The grant covers the registration fee. Travel is not included. Please apply via the ESCMID website at www.escmid.org/education before 1 July 2016. Applicants will be informed about their acceptance by 15 July 2016.

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