Module Programme

Sunday, 29 March 2020

Epidemiology and transmission of antibiotic resistance
Location: Rondé Zaal
Chair: Erik Baasch
13:00 – 13:30 Registration and coffee
13:30 – 14:15 Importance of infection control interventions on clinical practice
Eveline Govers
14:15 – 14:45 Regional infection protection by developing meta-competence
Erik Baasch
14:45 – 15:15 Controversies in infection control in the answer my friend is blowing in the wind
Jan Kluymans
15:15 – 15:30 Coffee break
15:30 – 16:15 Interventions for reducing antimicrobial resistance
Location: Microbiological diagnostic skills
Chair: Aristides Tsioutis
09:00 – 09:45 Surveillance and intervention measures for infection control
Andreas Vlasis
09:45 – 10:30 Surveillance of HAIs: understanding and basic applications of epidemiological measures and statistical methods
Ivan Golumitsch
10:30 – 10:45 Coffee break
10:45 – 11:30 Using indicators to guide hospital infection control strategies
Joost Hopman
11:30 – 12:15 Surveillance of antimicrobial resistance in Europe
Athanasios Tsakris
12:15 – 13:30 Lunch
13:30 – 14:15 Pathogenesis and infection control of most common nosocomial infections
Athanasios Tsakris
14:15 – 15:15 Delusions of most common nosocomial infections (BSI, UTI, PN, SSI)
Constantinos Tsioutis
15:15 – 15:45 Coffee break
15:45 – 17:00 Case studies on HAIs – Quiz and Discussion with the attendees
Athanasios Tsakris, Nikos Spernovasilis
17:00 – 22:00 Guided city tour and dinner

Wednesday, 4 April 2020

Interventions to improve infection prevention and control
Location: Rondé Zaal
Chair: Lenny ten Hoor-van Kreij
09:00 – 09:45 Key elements of organization and structure in IPC
Karin Zingg
09:45 – 10:30 Multimodal strategies in HAI prevention – The PROHIBIT example
Walter Zigg
10:30 – 10:45 Coffee break
10:45 – 11:30 What makes a good indicator for monitoring HAI and antimicrobial resistance
Denise Do Canto Pires
11:30 – 12:15 Interpretation of surveillance data – the pivot prevalence example
Walter Zigg
12:15 – 13:15 Lunch
13:15 – 15:35 How to monitor hand hygiene compliance
Emmanuelle Tsertos
15:35 – 16:30 New concepts in hand hygiene
Denise Do Canto Pires
16:45 – 17:15 The WHO hand hygiene self-assessment framework
Emmanuelle Tsertos
17:15 – 18:00 Coffee break
18:00 – 22:00 Networking and social evening

Thursday, 2 April 2020

Practical infection prevention control skills
Location: Rondé Zaal/UMCG Skills Center
Chair: Alex Friedrich
Coordinator: Lenny ten Hoor-van Kreij
08:45 – 12:15 Parallel sessions in small groups
• Bedside teaching with simulated patients, choice and application of appropriate infection control precautions in various clinical scenarios. Individual patients cases will be discussed
• Workshop cleaning, disinfecting, waste processing and design/construction/renewal/demolition and ventilation/hygiene

Senior mentors
Elisabeth Presterl, Athanasios Tsakris, Constantinos Tsioutis, Tatjana Lejko Zupanc, Erik Baasch
12:30 – 13:45 Lunch
14:00 – 15:45 Parallel sessions in small groups
16:00 – 17:30 Evaluation/Discussion
Elisabeth Presterl

Friday, 3 April 2020

Practical infection prevention control skills 2
Location: UMCG Skills Center
Chair: Alex Friedrich
Coordinator: Lenny ten Hoor-van Kreij
08:30 – 09:00 Introduction to the practical sessions
Anders Johansson, Alex Friedrich
09:00 – 11:45 Parallel sessions in small groups
• Bedside teaching with simulated patients, choice and application of appropriate infection control precautions in various clinical scenarios. Individual patients cases will be discussed

Senior mentors
Elisabeth Presterl, Athanasios Tsakris, Anders Johansson, Mohammad Tafreshi, Constantinos Tsioutis, Tatjana Lejko Zupanc, and Alex Friedrich
11:45 – 12:30 Lunch
13:30 – 14:30 Assessment (mandatory)
15:00 – 16:00 Conclusive remarks and farewell drinks
Alex Friedrich

Monday, 30 March 2020

Antimicrobial diagnostic skills
Location: Rondé Zaal
Chair: Christiane Szyper
09:00 – 09:45 The healthcare environment from the view of a microorganism – adventures of a “bug-catcher”
Christine Bluhwasser
09:45 – 10:30 Basic microbiology for infection control
Elisabeth Presterl
10:30 – 10:45 Coffee break
10:45 – 11:30 Organization of laboratories for infection control
Erik Bathson
11:30 – 12:15 Interpretation of MS4 data for infection control
Jan Kluymans
12:15 – 13:15 Lunch
13:30 – 14:15 Diagnostic Stewardship
Bhumika Sinha
14:15 – 14:45 Viral diagnostics
Corentin van Vaeysberge
15:00 – 15:30 Visit of the Tuberculosis Center Haren
Walter Zigg, Duker Pittet
15:30 – 16:30 The Dutch TB-care Center, insights
Osama Akkermans
Location: Beatrixoord Haren
16:30 – 17:15 Location: 10:30 – 10:45 Coffee break
Target Audience
Medical doctors and pharmacists, nurses or other healthcare professionals with an MSc or PhD are eligible.

Confirmed Faculty Members
- Onno Akkerman, Groningen, Netherlands
- Eirini Astrinaki, Heraklion, Greece
- Erik Bathoorn, Groningen, Netherlands
- Christina Brühwasser, Groningen, Netherlands
- Daniela Da Costa Pires, Geneva, Switzerland
- Francine Dekker-Kok, Groningen, Netherlands
- Alexander W. Friedrich, Groningen, Netherlands
- Achilleas Gikas, Heraklion, Greece
- Joost Hopman, Mijdrecht, Netherlands
- Anders Johansson, Umeå, Sweden
- Klaas de Jonge, Groningen, Netherlands
- Jan Kluytmans, Nijmegen, Netherlands
- Joost Hopman, Mijdrecht, Netherlands
- Nikos Spernovasilis, Heraklion, Greece
- Tatjana Lejko Zupanc, Ljubljana, Slovenia
- Nico Torensma, Groningen, Netherlands
- Athanasios Tsakris, Athens, Greece
- Constantinos Tsioutis, Nicosia, Cyprus
- Coretta Van Leer-Butter, Groningen, Netherlands
- Janneke van der Gun, University Medical Center Groningen
- Paulien Vierdag, Groningen, Netherlands
- Andreas Voss, Nijmegen, Netherlands
- Norma Welles, Leeuwarden, Netherlands
- Walter Zingg, Geneva, Switzerland
- Didier Pittet, Geneva, Switzerland
- Elke van der Gun, University Medical Center Groningen
- Henna Holband, Groningen, The Netherlands
- Ermira Tartinji, Malta
- Neeraj Tanwani, Van Kranendonk, Netherlands
- Athanasios Tsakris, Athens, Greece
- Constantinos Tsioutis, Nicosia, Cyprus
- Coretta Van Leer-Butter, Groningen, Netherlands
- Paul van Vliet, Groningen, Netherlands
- Andreas Voss, Mijdrecht, Netherlands
- Norma Welles, Leeuwarden, Netherlands
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- Coretta Van Leer-Butter, Groningen, Netherlands
- Paul van Vliet, Groningen, Netherlands
- Andreas Voss, Mijdrecht, Netherlands
- Norma Welles, Leeuwarden, Netherlands
- Walter Zingg, Geneva, Switzerland

Infection Prevention and Control
Infection Prevention and Control is a hands-on course including bedside teaching with simulated patients played by healthcare professionals out of the daily field. You will have the opportunity to be taught face-to-face by top experts from different academic centres in Europe, who will cover all major aspects of IPC in the hospital.

We use modern techniques to make invisible transmission of microbes visible to everybody’s eyes.

Join us in Groningen and get your hands on real-life infection prevention and control!