

Postgraduate course Programme

Basic Principles in Diagnostic Stewardship

Zadar, Croatia

14 – 17 September 2025



Faculty Members

Hungary	Agnes Sonnevend-Pal
Serbia	Aleksandra Barac
Croatia	Arjana Tambic Andrasevic
Slovenia	Bojana Beovic
Croatia	Irina Pristas
Croatia	Iva Butic
Croatia	Marija Santini
Netherlands	Miquel Ekkelenkamp
Croatia	Natasa Andrijasevic
France	Nathan Peiffer-Smadja
Croatia	Neven Papic
Sweden	Onur Karatuna
Denmark	Robert Skov
Croatia	Silvija Soprek Strugar

Arrivals Sunday, 14 September 202518:30 – 20:30 **Welcome reception****Day 1 Monday, 15 September 2025**08:30 – 09:00 **Registration**09:00 – 09:15 **Welcome and introduction**
A. Tambic Andrasevic, O. Karatuna, R. Skov**Overview of antibiotic classes***Chairs: A. Tambic Andrasevic and R. Skov*09:15 – 09:45 **Antibiotic classes used to treat gram-positive bacteria and most important resistance mechanisms**
R. Skov (DK)09:45 – 10:15 **Antibiotic classes used to treat gram-negative bacteria and most important resistance mechanisms**
O. Karatuna (SE)10:15 – 10:45 **The role of a clinical microbiologist in diagnostic and antimicrobial stewardship**
M. Ekkelenkamp (NL)10:45 – 11:00 **Discussion****11:00 – 11:30 Break****Challenges in diagnostics and treatment of bloodstream infections (BSI)***Chairs: I. Butic and M. Ekkelenkamp*11:30 – 12:00 **Laboratory diagnostics of bloodstream infections (BSIs)**
A. Tambic Andrasevic (HR)12:00 – 12:30 **Antibiotic treatment of community acquired BSI**
N. Papic (HR)12:30 – 13:00 **Screening for multidrug-resistant organisms**
S. Soprek Strugar (HR)**13:00 – 14:00 Lunch****Challenges in the diagnostics and treatment of urinary tract infections (UTI)***Chair: O. Karatuna and N. Papic*14:00 – 14:30 **Urinary tract infections (UTI): from sampling to the interpretation of the results**
I. Butic (HR)14:30 – 15:00 **Antibiotic therapy for UTI**
M. Ekkelenkamp (NL)

15:00 – 15:30	Break
15:30 – 16:15	Tutorials (1 – 4) T1. Detection of resistance mechanisms in gram-positive bacteria (Group1) R. Skov (DK), S. Soprek Strugar (HR) T2. Detection of resistance mechanisms in gram-negative bacteria (Group2) O. Karatuna (SE), I. Pristas (HR) T3. Bloodstream infections: case presentations (Group3) A. Tambic Andrasevic (HR), N. Papic (HR) T4. Urinary tract infections: case presentations (Group4) I. Butic (HR), M. Ekkelenkamp (NL)
16:15 – 17:00	Tutorials (1 – 4) T1. Detection of resistance mechanisms in gram-positive bacteria (Group2) R. Skov (DK), S. Soprek Strugar (HR) T2. Detection of resistance mechanisms in gram-negative bacteria (Group3) O. Karatuna (SE), I. Pristas (HR) T3. Bloodstream infections: case presentations (Group4) A. Tambic (HR), N. Papic (HR) T4. Urinary tract infections: case presentations (Group1) I. Butic (HR), M. Ekkelenkamp (NL)
17:30	Dinner

Day 2 Tuesday, 16 September 2025

08:30 – 09:00	Registration
09:00 – 09:45	Tutorials (1 – 4) T1. Detection of resistance mechanisms in gram-positive bacteria (Group 3) R. Skov (DK), S. Soprek Strugar (HR) T2. Detection of resistance mechanisms in gram-negative bacteria (Group 4) O. Karatuna (SE), I. Pristas (HR) T3. Bloodstream infections: case presentations (Group 1) A. Tambic Andrasevic (HR), N. Papic (HR) T4. Urinary tract infections: case presentations (Group 2) I. Butic (HR), M. Ekkelenkamp (NL)
09:45 – 10:30	Tutorials (1 – 4) T1. Detection of resistance mechanisms in gram-positive bacteria (Group 4) R. Skov (DK), S. Soprek Strugar (HR) T2. Detection of resistance mechanisms in gram-negative bacteria (Group 1) O. Karatuna (SE), I. Pristas (HR) T3. Bloodstream infections: case presentations (Group 2) A. Tambic Andrasevic (HR), N. Papic (HR) T4. Urinary tract infections: case presentations (Group 3) I. Butic (HR), M. Ekkelenkamp (NL)
10:30 – 11:00	Break
Challenges in the diagnostics and treatment of respiratory tract and skin, and soft tissue infections <i>Chairs: A. Barac and A. Sonnevend-Pal</i>	
11:00 – 11:30	Respiratory tract infections (RTI): how much bacteriological testing is needed? I. Pristas (HR)
11:30 – 12:00	Antibiotic therapy of community-acquired RTI B. Beovic (SL)
12:00 – 12:30	Challenges in laboratory diagnostics of skin and soft tissue infections (SSTI) A. Sonnevend-Pal (HU)
12:30 – 13:00	Prescribing antibiotics in intensive care units M. Santini (HR)
13:00 – 14:00	Lunch

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14:00 – 14:45

Tutorials (5 – 8)**T5. The role of an A-team in diagnostic and antimicrobial stewardship (Group 1)**

M. Ekkelenkamp (NL), N. Peiffer-Smadja (FR)

T6. Antimicrobial and diagnostic stewardship in ICU (Group 2)

N. Andrijasevic (HR), M. Santini (HR)

T7. Respiratory tract infections: case presentations (Group 3)

B. Beovic (SL), I. Pristas (HR)

T8. Skin and soft tissue infections: case presentations (Group 4)

A. Sonnevend-Pal (HU), A. Barac (RS)

14:45 – 15:30

Tutorials (5 – 8)**T5. The role of an A-team in diagnostic and antimicrobial stewardship (Group 2)**

M. Ekkelenkamp (NL), N. Peiffer-Smadja (FR)

T6. Antimicrobial and diagnostic stewardship in ICU (Group 3)

N. Andrijasevic (HR), M. Santini (HR)

T7. Respiratory tract infections: case presentations (Group 4)

B. Beovic (SL), I. Pristas (HR)

T8. Skin and soft tissue infections: case presentations (Group 1)

A. Sonnevend-Pal (HU), A. Barac (RS)

15:30 – 16:00**Break**

16:00 – 16:45

Tutorials (5 – 8)**T5. The role of an A-team in diagnostic and antimicrobial stewardship (Group 3)**

M. Ekkelenkamp (NL), N. Peiffer-Smadja (FR)

T6. Antimicrobial and diagnostic stewardship in ICU (Group 4)

N. Andrijasevic (HR), M. Santini (HR)

T7. Respiratory tract infections: case presentations (Group 1)

B. Beovic (SL), I. Pristas (HR)

T8. Skin and soft tissue infections: case presentations (Group 2)

A. Sonnevend-Pal (HU), A. Barac (RS)

16:45 – 17:30

Tutorials (5 – 8)**T5. The role of an A-team in diagnostic and antimicrobial stewardship (Group 4)**

M. Ekkelenkamp (NL), N. Peiffer-Smadja (FR)

T6. Antimicrobial and diagnostic stewardship in ICU (Group 1)

N. Andrijasevic (HR), M. Santini (HR)

T7. Respiratory tract infections: case presentations (Group 2)

B. Beovic (SL), I. Pristas (HR)

T8. Skin and soft tissue infections: case presentations (Group 3)

A. Sonnevend-Pal (HU), A. Barac (RS)

Day 3 Wednesday, 17 September 2025

08:30 – 09:00 **Registration**

Special issues in clinical microbiology testing

Chairs: B. Beovic and M. Santini

9:00 – 9:30	Rapid testing in clinical microbiology: what is applicable in settings with limited resources? N. Andrijasevic (HR)
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9:30 – 10:00	Strengths and weaknesses of current antimicrobial susceptibility testing methods O. Karatuna (SE)
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10:00 – 10:30	Auditing antibiotic prescribing in hospitals N. Peiffer-Smadja (FR)
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10:30 – 11:00	Challenges in the diagnostics and therapy of fungal infections A. Barac (RS)
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11:00 – 11:30	Break
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11:30 – 12:30	Round table: Organisation of Clinical Microbiology Laboratory Service A. Tambic Andrasevic (HR), M. Ekkelenkamp (NL), O. Karatuna (SE), A. Sonnevend-Pal (HU)
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12:30 – 12:45	Closing remarks
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13:00	Lunch
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Organisers



Study Group for
Antimicrobial Resistance
Surveillance ESGARS

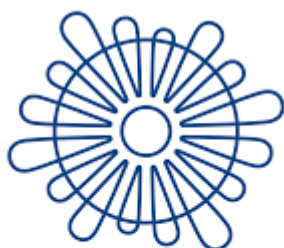


Study Group for
Antimicrobial Stewardship
ESGAP



**Sekcija za
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