**Module Venue**
School of Medicine  
European University Cyprus  
6 Diogenis Str., Engomi 2404  
Nicosia, Cyprus  

Phone +357 22 559410  
www.euc.ac.cy

**Registration Procedure**
Register now online on the ESCMID website at:  
www.escmid.org/research_projects/eucic/  
training_programme

The registration deadline is 14 September 2018.

**Registration Fee**
EUCIC trainee: Automatic registration, included in  
the fee for the training programme.  
ESCMID member: 100 €  
Non-ESCMID member: 120 €  
The fee includes lunch and coffee breaks.

**CME Accreditation**
The organizers of the module have applied  
for European CME accreditation through EACCME.  
This module is worth 7 ECTS points.

**Target Audience**
Medical doctors and pharmacists, nurses or other  
healthcare professionals, who are interested in  
infection prevention and control or have completed  
the basic module.

**Confirmed Faculty Members**
Maria Alexandrou [Larnaca, CY]  
George Efstathiou [Nicosia, CY]  
Adamos Hadjipanayis [Larnaca, CY]  
Demetris Lamnisos [Nicosia, CY]  
Giagkos Lavranos [Nicosia, CY]  
George Nikolopoulos [Nicosia, CY]  
George Petrikkos [Nicosia, CY]  
George Siakallis [Athens, GR]  
Constantinos Tsioutis [Nicosia, CY]
### Module Programme

#### Thursday, 20 September 2018

**Surveillance systems and communication**
- **Location**: School of Medicine, Room M1
- **Chair**: George Petrikkos

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:30 – 09:00</td>
<td>Registration – Get together coffee</td>
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</tbody>
</table>
| 09:00 – 09:15 | Introduction: why is surveillance necessary for infection control
  - George Petrikkos |
| 09:15 – 10:15 | Surveillance I: aims, definitions, how to interpret surveillance data
  - Demetris Lamnisos |
| 10:15 – 10:30 | Coffee break                                                                                      |
| 10:30 – 11:30 | Surveillance II: existing infection surveillance systems and available data management resources to perform surveillance
  - George Nikolopoulos |
| 11:30 – 12:30 | Surveillance III: basic principles and communication concepts during an epidemiologic investigation
  - Giagkos Lavranos |
| 12:30 – 13:30 | Lunch break                                                                                       |
| 13:30 – 14:30 | Practical session: Investigation and management of a hospital outbreak: the importance of communication
  - Giagkos Lavranos and Constantinos Tsioutis |
| 14:30 – 15:30 | Epidemiology I: Laboratory-based surveillance of antimicrobial resistance – a European perspective
  - Maria Alexandrou |
| 15:30 – 16:00 | Coffee break                                                                                      |
| 16:00 – 17:00 | Epidemiology II: Vaccination status: local, regional and international data
  - Adamos Hadjipanayis |

#### Friday, 21 September 2018

**European perspectives and metacompetence**
- **Location**: School of Medicine, Room M1
- **Chair**: Constantinos Tsioutis and Giagkos Lavranos

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<tr>
<th>Time</th>
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| 08:00 – 09:00 | Epidemiology III: Antimicrobial consumption: rates and prescribers’ knowledge and attitudes
  - George Siakallis |
| 09:00 – 10:00 | Antimicrobial stewardship programmes: a European perspective
  - Constantinos Tsioutis |
| 10:00 – 10:30 | Coffee break                                                                                      |
| 10:30 – 11:30 | Cultural and structural differences in infection control and antimicrobial use across Europe
  - Constantinos Tsioutis |
| 11:30 – 12:30 | Practical session: Auditing the compliance of healthcare professionals with infection control practices: experience in Cyprus
  - George Efstathiou |
| 12:30 – 13:30 | Closing remarks and Module evaluation
  - George Petrikkos and Constantinos Tsioutis |

### Infection Prevention and Control

**Organizer**
- European Committee on Infection Control (EUCIC) of the European Society of Clinical Microbiology and Infectious Diseases

**Module Coordinators**
- Constantinos Tsioutis (Nicosia, Cyprus)
- George Petrikkos (Nicosia, Cyprus)

**Programme objectives**
- The EUCIC training programme – a pan-European science-based programme for infection prevention and control (IPC) training – was established to train a new generation of infection control specialists linking the best expertise at European level.
- The module in Cyprus is one of the local modules of this programme.

**Module objectives**
- This two-day module is for healthcare professionals who seek to acquire additional knowledge and skills on the basic concepts and objectives of surveillance, and to gain a European perspective in infection prevention and control.

**Module focuses on:**
- Key surveillance principles and structures, including data interpretation, management resources and existing networks
- The importance of communication during an epidemiologic investigation
- Local, national and regional data of healthcare-associated infections, antimicrobial resistance, antimicrobial consumption and vaccination coverage rates
- Cultural and structural differences in infection prevention and control
- Knowledge and attitudes of healthcare professionals in infection prevention and control, on a local and international level
- Outbreak Investigation

**Infection Prevention and Control Programme objectives**
- The EUCIC training programme – a pan-European science-based programme for infection prevention and control (IPC) training – was established to train a new generation of infection control specialists linking the best expertise at European level.
- The module in Cyprus is one of the local modules of this programme.