

DA (IN)FORMAÇÃO À AÇÃO

VIII JORNADAS DA ASSOCIAÇÃO
NACIONAL DE CONTROLO DE INFEÇÃO

22 MARÇO 2019

ALTICE FÓRUM BRAGA

Certificação Europeia em Controlo de Infeção

The EUCIC “European Infection Prevention and Control Certificate”

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ESCMID Fellow. EUCIC

Nico T. Mutters

EUCIC Scientific Coordinator

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EUCIC

EUROPEAN COMMITTEE ON
INFECTION CONTROL

European Society of Clinical Microbiology and Infectious Diseases

The infection prevention & control certificate

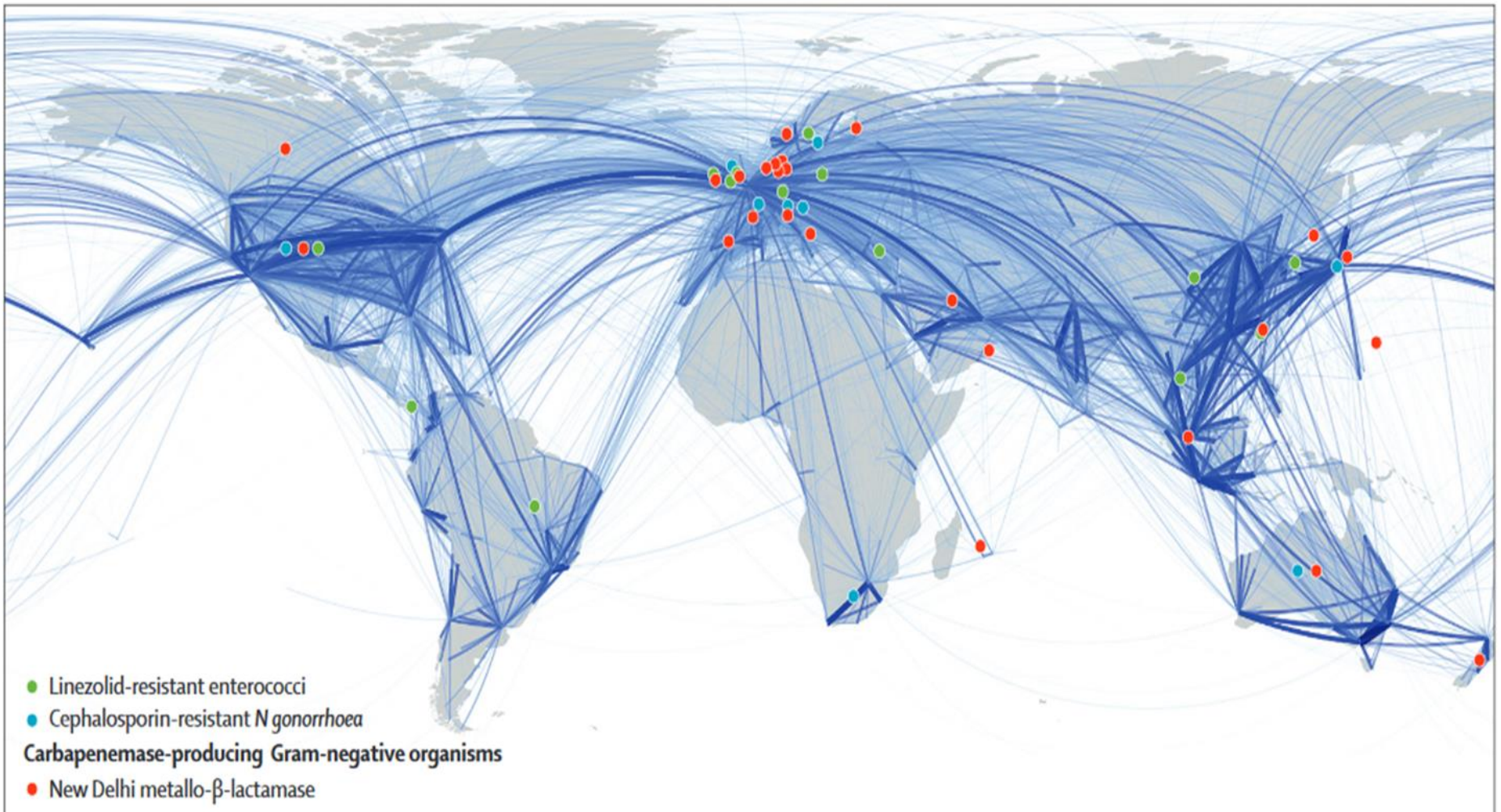
Nico T. Mutters
EUCIC Scientific
Coordinator



The EUCIC “European Infection Prevention and Control Certificate”

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Resistance – The „international“



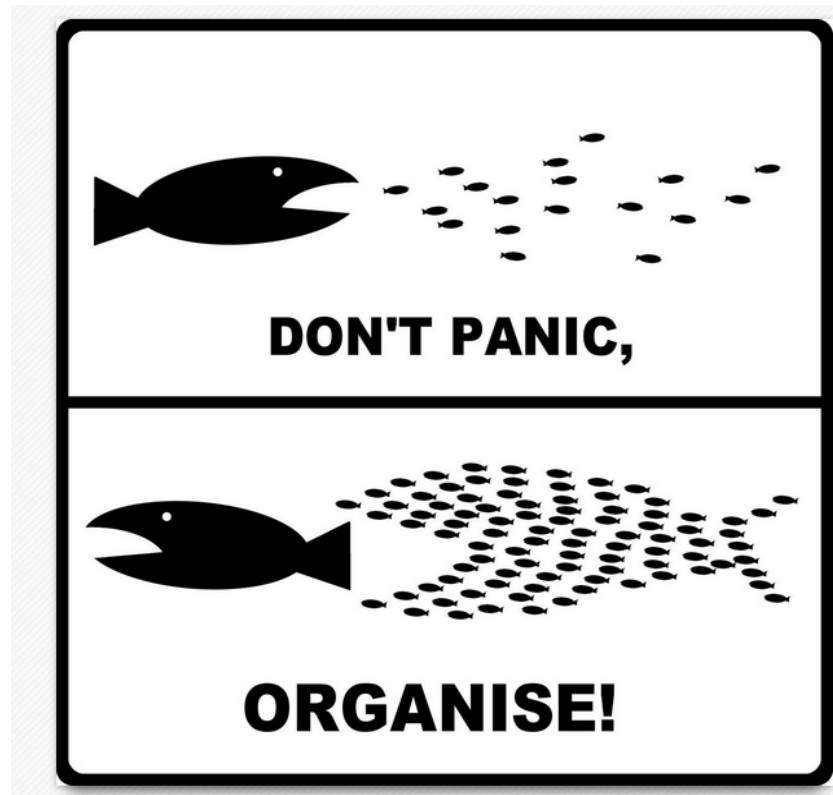
Imagine you are living in the first-floor apartment of a house that you cannot leave and it erupts a fire on the roof.
What will you do?

- A. Close the door of your apartment
- B. Watch the fire
- C. Protect your apartment and help the others



Courtesy of Alex W. Friedrich

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In this issue:

- **EUCIC launches a European Training Programme in Infection Prevention and Control**
- **Infection control training comes to the attention of UEMS**
- **EUCIC participates in the Global Infection Prevention and Control Network**
- **New online educational activities**
- **Planned activities during ECCMID 2018 in Madrid**
- **Join EUCIC in social media!**

Happy new year everyone!
We are closing 2017 with fascinating news!

EUCIC launches a European Training Programme in Infection Prevention and Control

For the first time in Europe, the EUCIC in Infection Prevention and Control Certificate will integrate courses at an international level with national courses in selected EUCIC training centers.

The Training Programme starts in February 2018 with the basic and compulsory module in Groningen, Netherlands.

Advanced modules and observerships will follow in 2018 & 2019 in selected centers.

In addition, the programme includes e-learning and local modules, which represent in-house expertise and teach country-specific aspects.

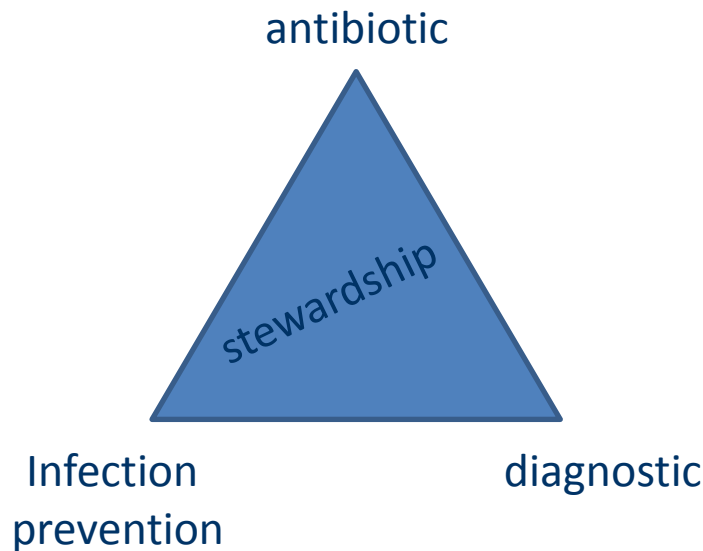
Registration deadline is 14th February 2018.

For more details on the detailed programme click [here](#).

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Meta-competence

To know, how it should be from one specialty pointview, is not enough



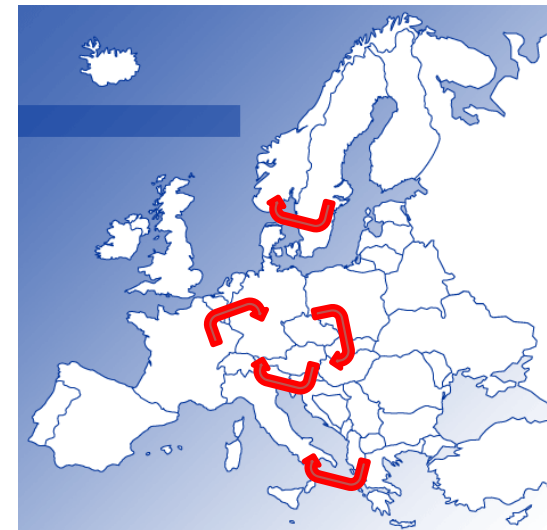
Every professional can offer an answer to others

Courtesy of Alex W. Friedrich

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European competence

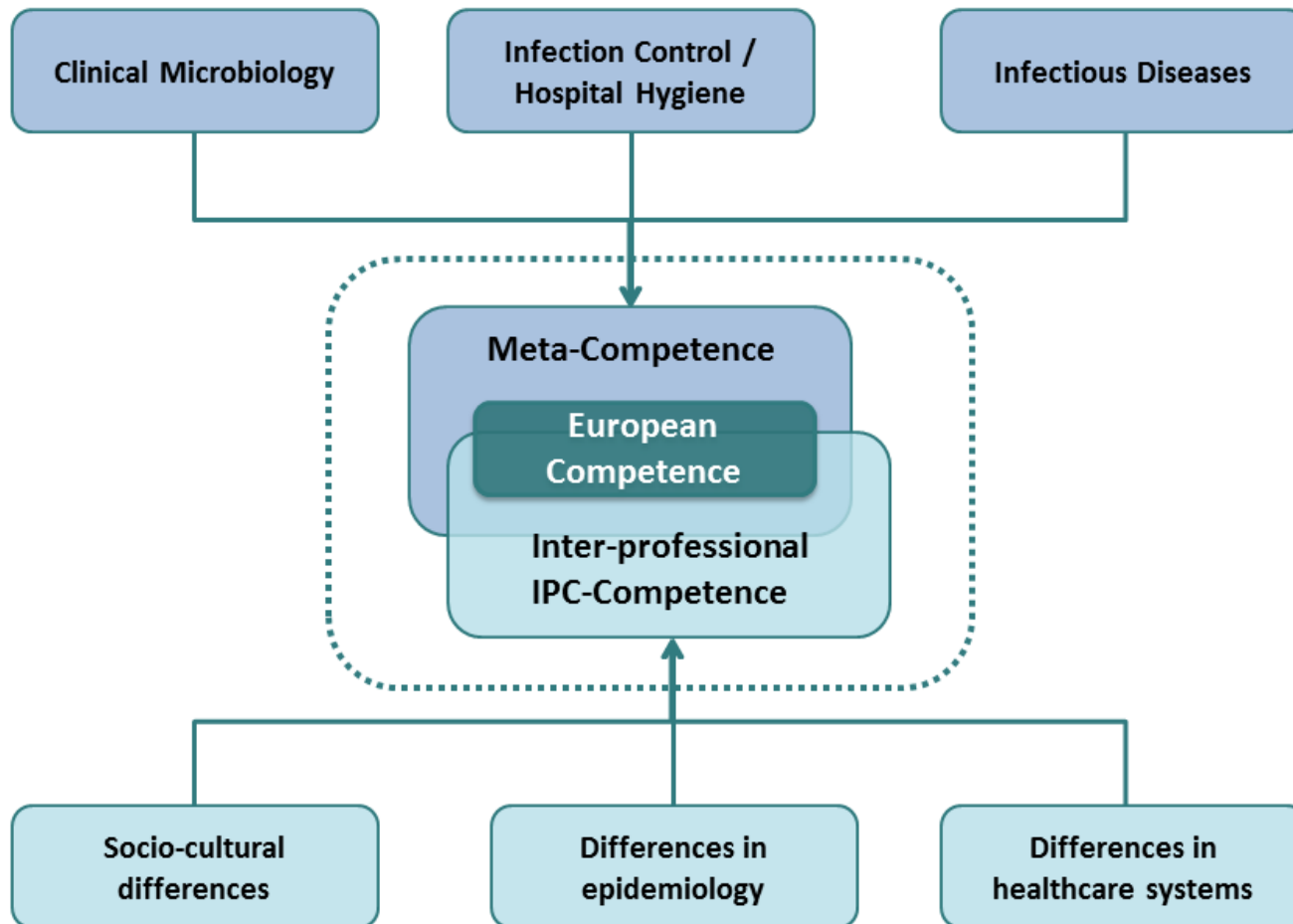
To know, how it works in one country, is not enough



Every country can offer an answer to others



Programme content



- 2-year programme
- Single modules are open to trainees not enrolled in the certification programme based on course availability
- Trainees can also choose to pay per module
- Every year, the best performing graduate receives a full tuition refund

- Topic 1 - Epidemiology and transmission of HAIs
- Topic 2 - Microbiological diagnostic skills
- Topic 3 - Antibiotic therapy and antibiotic stewardship programmes
- Topic 4 - Practical IPC skills
- Topic 5 - Development and implementation of IPC programmes
- Topic 6 - Occupational health
- Topic 7 - Implementation science and management
- Topic 8 - Data analysis, management and publication
- Topic 9 - Surveillance
- Topic 10 - Meta-competence and European competence
- Topic 11 - Technical hygiene – methods and assessments

- All medical doctors and those with an MSc or PhD who are pharmacists, nurses or other healthcare professionals are eligible
- ~60 ECTS after completion
 - Basic module (~10 ECTS), 5 advanced modules (~35 ECTS) and 3 local modules (~15 ECTS), E-learning modules (~10 ECTS)
 - Equivalent to a master study

Programme structure

- 10 modules
 - 1 compulsory basic module (covers basic aspects of IPC)
 - 6 compulsory advanced modules
 - 3 local modules (represent in-house expertise and country-specific aspects)
 - 2 e-Learning modules (various topics)
- Interim tests and a written final examination

Basic module

- 4 day course covering basic aspects of IPC / fixed dates

EUCIC excellence center

Advanced module

- 1-2 day course on various advanced IPC topics / fixed dates / one before ECCMID

EUCIC excellence center

Local module

- 1 day course or practical training on special competence in IPC at national level

EUCIC training center

EUCIC training programme

Name of the module	Date	Type of module	City	Country	Module coordinators
EUCIC basic module	25 February – 2 March 2018	Basic	Groningen	Netherlands	Alex W. Friedrich
Surveillance and early warning systems of healthcare-associated infections	4-6 July 2018	Advanced	Paris	France	Pascal Astagneau
Epidemiology and data analysis	24-27 October 2018	Advanced	Utrecht	Netherlands	Jan Kluytmans
Dynamics of disease transmission: from genomes to infection control	14-16 January 2019	Advanced	Freiburg	Germany	Nico T. Mutters, Sandra Reuter
Antimicrobial stewardship	13-15 or 14-16 March 2019	Advanced	Ljubljana	Slovenia	Tatjana Lejko Zupanc
Science of implementation	May 2019	Advanced	Genève	Switzerland	Didier Pittet, Walter Zingg
Technical hygiene	13-14 September 2019	Advanced	Vienna	Austria	Elisabeth Pres

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The observers

City	Country	Coordinators
Sofia	Bulgaria	Rossitza Vatcheva-Dobrevska
Zagreb	Croatia	Ana Budimir, Rok Civljak
Tel Aviv	Israel	Yehuda Carmeli, Mitchell Schwaber
Verona	Italy	Evelina Tacconelli
Athens	Greece	Athanasios Tsakris
Crete	Greece	Achilleas Gikas
Cluj Napoca	Romania	Mihaela Iupse
Lasi	Romania	Doina Azoicăi, Mioara Matei
Timisoara	Romania	Voichița Elena Lăzureanu
Brasov	Romania	Andreea Moldovan
Barcelona	Spain	Juan Pablo Horcajada
Sevilla	Spain	Jesús Rodríguez-Baño
Ankara	Turkey	Murat Akova
Kiev	Ukraine	Aidyn Salmanov

- In February 2018 ECDC announced its cooperation with the EUCIC training programme
- ECDCs contribution will involve participation & planning of the advanced modules in Utrecht and Paris (Outbreak control and Surveillance)
- Observerships in Stockholm



UEMS MJC-IC

- A multidisciplinary Joint Committee on Infection Control (**MJC**), as a joint initiative by UEMS Infectious Diseases, Medical Microbiology and EUCIC was founded in November 2017



UNION EUROPÉENNE DES MÉDECINS SPÉCIALISTES
EUROPEAN UNION OF MEDICAL SPECIALISTS

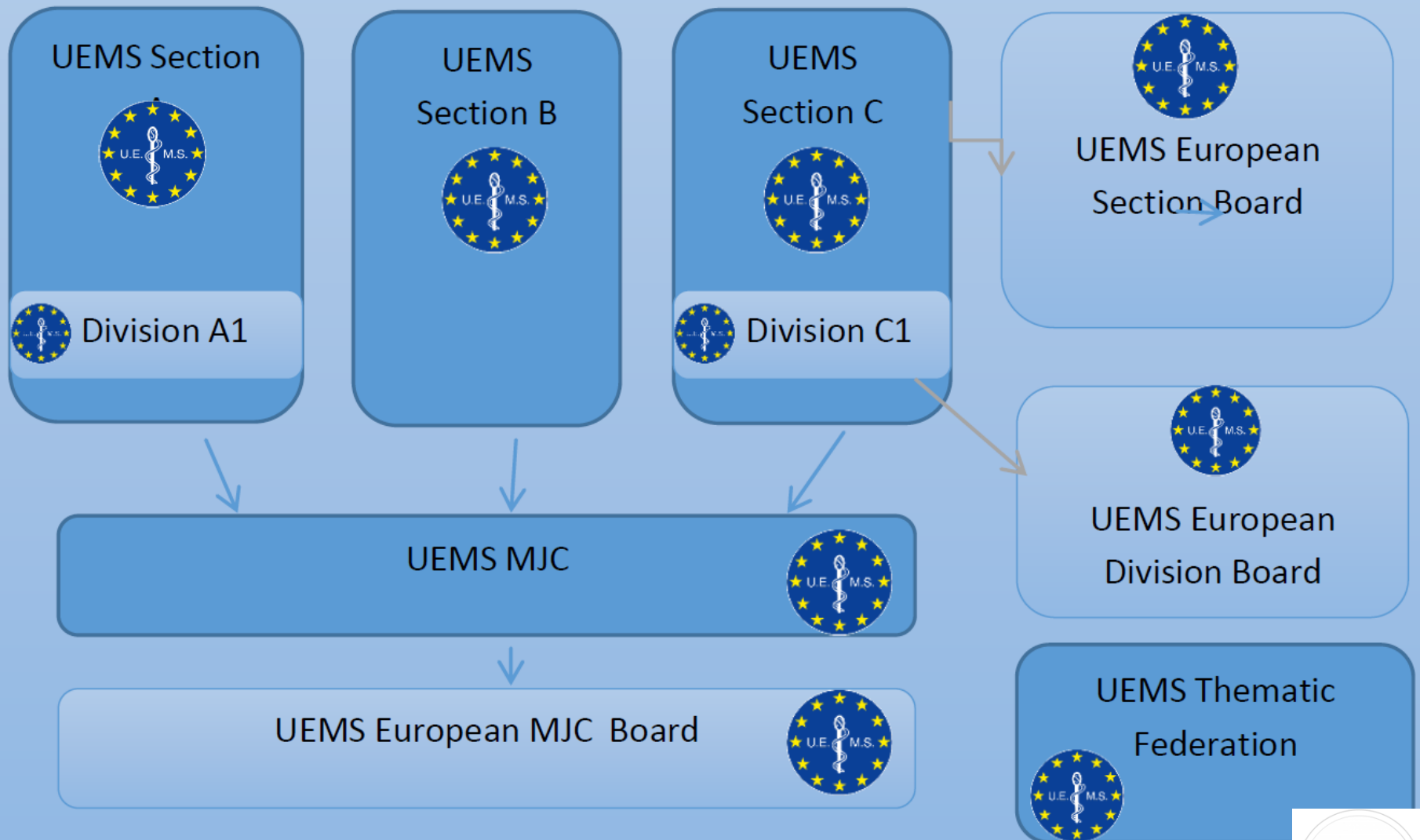


Fig. 2. Schematic view of the UEMS structures

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UEMS MJC-IC

- During the first MJC-IC meeting, Rome May 11, 2018, votation for President (**Nicola Petrosillo, EUCIC**)
- The target of MJC-IC are European Medical Specialties. Their own core curricula should incorporate IC standards in which most of the specialties have little/no competencies.



UNION EUROPÉENNE DES MÉDECINS SPÉCIALISTES
EUROPEAN UNION OF MEDICAL SPECIALISTS

UEMS MJC-IC Goals and objectives

- Provide support to all medical specialties on IC competencies, on the basis of a European standard (ECDC, EUCIC, etc.).
- Ensure that curricula pertaining IC components in both ID and CM specialties are structured in a similar way.



UNION EUROPÉENNE DES MÉDECINS SPÉCIALISTES
EUROPEAN UNION OF MEDICAL SPECIALISTS

EUCIC – Modules

EUCIC Local Module

**Designing and implementing
Point Prevalence Surveys
of healthcare-associated
infections and antibiotic use**

**Heraklion Crete, Greece
4 - 6 April 2019**



**Porto, Portugal
15–19 October 2018**



EUCIC Local

**Infection Pre
and Control**

**Bucharest,
20 – 22 Feb**



EUCIC Local Module

**Improving Antibiotic
Prescription and
Infection Control in the
Emergency Room**

**Lisbon, Portugal
7 April 2018**



EUCIC Local Module

**Infection Prevention
and Control**

**Nicosia, Cyprus
12–13 July 2018**



EUCIC Local Module

**Training Professionals
in Patient Safety**

**Matosinhos, Portugal
22–23 November 2018**



and Control

**Madrid, Spain
30 November –
1 December 2018**



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EUCIC – Training program current coverage



ESCMID

EUROPEAN SOCIETY
OF CLINICAL MICROBIOLOGY
AND INFECTIOUS DISEASES

Type of modules

Advanced & basic

Local

Observerships



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- The training programme is ongoing. Currently the basic module, 2 advanced modules and 3 local modules have been held.
- Another 6 modules have opened registration

EUCIC Advanced Module

**Epidemiology and
Data analysis in
Infection Control**

Utrecht, Netherlands
24–27 October 2018



EUCIC Advanced Module

**Dynamics of Disease
Transmission: From
Genomes to Infection
Control, from Beds to
Bases and Bytes**

Freiburg, Germany
14 – 16 January 2019



EUCIC Advanced Module

**Antibiotic Therapy and
Antimicrobial
Stewardship Progr**

Ljubljana, Slovenia
13 – 15 March 2019



EUCIC advanced module

**Surveillance and earl
warning systems of
healthcare-associated
infections**

Paris, France
4 – 6 July 2018



EUCIC basic module

**Infection Prevention
and Control**

Groningen, Netherlands
25 February – 2 March 2018



EUCIC Local Module

Improving Antibiotic Prescription and Infection Control in the Emergency Room

Lisbon, Portugal
7 April 2018



The first local module took
place in Lisbon on 7 April
organized by **Carlos Palos**
(Lisbon) and **Alejandro Quirós**
(Madrid)





- ~ 40 participants

- 1-day course to improve practices on diagnosis, treatment, screening and IC measures in the ER
 - Theoretical and practical parts
- Hands-on sessions and simulations to anchor the learned principles



Training Professionals in Patient Safety

Formação dos Profissionais em Segurança do Doente

Matosinhos, Portugal
22th and 23th of November of 2018
Matosinhos, 22 e 23 de novembro de 2018



- 2-day module
- Training professionals in patient safety
- Including risk management, environmental hygiene, practical protocol preparation for performance evaluation, interpersonal skills etc.....
- Also including a visit to central sterilization facility

Questions?

Please contact us or visit our website:

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www.escmid.org/eucic

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Master of Public Health

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Institute for Infection Prevention and Hospital Epidemiology

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**New European Infection
Prevention and
Control Certification**

- Improve patients' safety!
- Help to fight antimicrobial
- Take a leading role in preve
- Get your "European Certific

Prevention and Control": A





EUCIC

EUROPEAN COMMITTEE ON
INFECTION CONTROL

European Society of Clinical Microbiology and Infectious Diseases

Conferência de abertura | *Opening conference*

09h20 *How infection control and stewardship changed in the last 30 years. UK's example*

Introdução | *Introduction:* Paulo Paixão

Barry Cookson

10h00 *O desafio do diagnóstico e terapêutica*

The challenge of diagnosis and treatment

Moderadores | *Moderators:* Laura Brum | Pedro Raimundo

Melhorar a resposta do laboratório: combinação de múltiplas tecnologias
Improving laboratory response: combining multiple technologies

Tba

The integrated stewardship model: AID Stewardship

Jen-Willem Dik

Competências gerais da ESCMID sobre prescrição antimicrobiana e stewardship
ESCMID general competences in antimicrobial prescribing and stewardship

Barry Cookson

12h00 *Espaço de inovação de Portugal*
Portuguese innovation corner

Projeto ONEIDA
The ONEIDA project

Raquel Sá-Leão

Artificial intelligence in infection control and antimicrobial resistance

Dário Soares

The Challenge of Carbapenem-Resistant Bacteria

May 24th, 2019

Auditório Cardeal Medeiros,
Universidade Católica Portuguesa

15h00 *O desafio dos reservatórios*

The challenge of reservoirs

Moderadores | *Moderators:* Margarida Mota | Isabel Veloso

Descolonização dos doentes: guidelines da ESCMID-EUCIC para descolonização de portadores de bactérias gram-negativas multiresistentes

Patient decolonisation: ESCMID-EUCIC clinical guidelines on decolonisation of multidrug-resistant Gram-negative bacteria carriers

Tba

O papel do transplante fecal

The role of fecal microbiota transplant

Lídia Roque Ramos

Ambiente: o papel dos lavatórios

Environment: the role of sinks

Soraia Pedrosa Bispo

16h40 *Relatório da OCDE Stemming the Superbug Tide. Implicações para Portugal*

OECD's Stemming the Superbug Tide report: implications for Portugal

Introdução | *Introduction:* Paulo Sousa

Pedro Pita Barros | Carolina Santos

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EUCIC EUROPEAN COMMITTEE ON
INFECTION CONTROL

European Society of Clinical Microbiology and Infectious Diseases

WORKSHOP

CONSTRUINDO O FUTURO EM ENDOSCOPIA

23 de maio. Auditório do Hospital da Luz-Lisboa

CNPPCIRA Luz Saúde. Learning Health Luz Saúde. STERIS
Ibérica

WORKSHOP

ACREDITAÇÃO CONTROLO DE INFEÇÃO E ANTIBIOTIC STEWARDSHIP 2019 UPDATE

25 de maio de 2019

Auditório do Hospital Beatriz Ângelo

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ORGANIZATION

RESEARCH &
PROJECTS

**PROFESSION &
CAREER**

ESCMID
PUBLICATIONS

DATES &
EVENTS

NEWS &
MEDIA

ECCMID

Profession & Career

Awards & Grants

Collaborative Centres & Observerships

About Collaborative Centres (ECCs)

ECC search

Register Collaborative Centre

ECDC Observerships

WHO Observerships

Mayo Clinic Observerships

Educational activities

Mentorships

Parity Commission

Trainee Association of ESCMID

Speciality training (UEMS)

Jobs in CM & ID

EU Partner Search

EU calls & other funding



Search results

Portugal

Reference No
612

Institution / Company
HOSPITAL BEATRIZ ÂNGELO/ GRUPO LUZ SAÚDE



Reference No
208

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ESCMI Summer School 2020

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