



# L'Europe: infectiologie en Italie, un exemple de parcours de formation et perspectives Européennes offertes par l'ESCMID aux jeunes Infectiologues

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University of Naples 'Federico II', Italy

La Ville, l'Europe, le Monde :  
parcours et débouchés pour les infectiologues

**Modérateurs :** *Président(e) de la SPILF et Albert Sotto*



Jeudi  
14 juin 2018



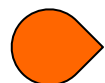
## Déclaration de liens d'intérêt avec les industries de santé en rapport avec le thème de la présentation (loi du 04/03/2002) :

**Intervenant : Alberto Enrico Maraolo**

**Titre :** L'Europe: infectiologue en Italie, un exemple de parcours de formation et perspectives Européennes offertes par l'ESCMID aux jeunes Infectiologues



L'orateur ne  
souhaite pas  
répondre



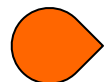
Consultant ou membre d'un conseil scientifique

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☐

NON



Conférencier ou auteur/rédacteur rémunéré d'articles ou documents

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NON



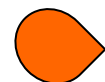
Prise en charge de frais de voyage, d'hébergement ou d'inscription à des congrès ou autres manifestations



OUI

☐

NON



Investigateur principal d'une recherche ou d'une étude clinique

☐

OUI



NON



## Disclosures

Prise en charge de frais de voyage, d'hébergement ou d'inscription à des congrès ou autres manifestations

- Pfizer
- MSD
- Novartis
- Angelini
- Abbvie



## Déclaration d'intérêts de 2014 à 2017

- Intérêts financiers : **NONE**
- Liens durables ou permanents : **NONE**
- Interventions ponctuelles : **NONE**
- Intérêts indirects : **NONE**



## Déclaration d'intérêts de 2014 à 2017

The screenshot shows the ESCMID website's 'Profession & Career' section. It features a navigation bar with links to MEMBERS & ORGANIZATION, RESEARCH & PROJECTS, PROFESSION & CAREER, ESCMID PUBLICATIONS, DATES & EVENTS, and NEWS & MEDIA. The main content area includes a group photo of the TAE Steering Committee members, with one member circled. Below the photo is a 'Call for Candidates for Election' section for the Trainee Association of ESCMID (TAE) Steering Committee. It lists criteria for applicants and provides a link to submit an application. The right sidebar contains a 'Web ID or email address' field, a 'Membership status' field, and a 'Membership duration until' field. It also includes a 'QUICK NAVIGATION' dropdown menu and a 'LOGOUT' button.

Being  
elected  
member of  
the  
Steering  
Committee  
of **TAE**:  
**Trainee**  
**Association**  
of  
**ESCMID**

# Infectious diseases in Italy: training

## General features:

- ✓ stand-alone specialty, separated from Internal Medicine as well as from Microbiology & Virology
- ✓ several schools across the country (University hospitals)



# Infectious diseases in Italy: training

The changes occurred in 2015:

- ✓ national selection (a mix of Spanish and French models)
- ✓ merge with Tropical Diseases
- ✓ duration from 5 to 4 years (to strike a balance between lack of funding and necessity to increase the number of positions)
- ✓ just a few weeks of common trunk in Internal Medicine (previously, 6 months)





# Personal experience as ID trainee in Italy



4 years spent in Naples  
(2011-2015)

1 year (the last one) spent  
in Bologna  
(2015-2016)





# ID training in Italy: lights and shadows

The 'quality' of teaching centers differs from school to school

There is a national curriculum, but its implementation is quite variable

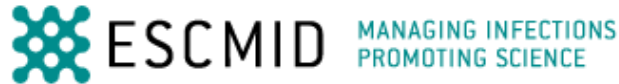
The training is strongly influenced by chiefs' interests

A focus on Infection Prevention and Control is lacking



# A chance to broaden the horizons: ESCMID

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**ECCMID**

## ESCMID Collaborative Centre (ECC) search



## Applications for funded observerships are now open

Young Scientist Members have until 30 June to apply for a funded observership. All members can apply for unfunded observerships at any time.

## LOGIN

[→ LOGIN](#)

[→ Forgot password](#)

## NEW MEMBERSHIP

[→ REGISTER NOW](#)



19<sup>es</sup> JNI, Nantes, du 13 au 15 juin 2018

# Trainee Association of ESCMID (TAE)

## About the TAE

The TAE is a group of trainees and specialists from different countries in Europe that finished their training less than three years ago. We now have 6 members from both Clinical Microbiology (CM) and Infectious Diseases (ID). From all countries in Europe representatives for both specialties are recruited to form a large network of young enthusiastic people to organize activities for that same group under the wings of the ESCMID.

**TAE  
Steering Committee**

**Advised  
by ESCMID  
Executive  
Officers**

**TAE Membership**  
All ESCMID Young Scientist Members

### **TAE Steering Committee**

Six members who are CM or ID trainees from European countries up to three years after finishing specialisation.



**Trainee Association  
of ESCMID (TAE)**

**Join and collaborate  
with other trainees  
in Clinical Microbiology  
and Infectious Diseases  
across Europe**

[www.escmid.org/tae](http://www.escmid.org/tae)

# The ballott in 2014: an unexpected result



Executive Office

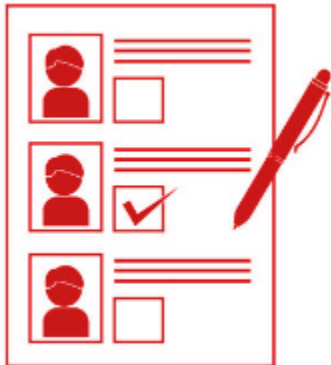
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University  
Infectious Diseases  
Via Sergio Pansini 5  
80131 Napoli  
ITALY

5 November 2014

**Elections to the Trainee Association of ESCMID (TAE) Steering Committee (SC) 2014**

Dear Dr Alberto Enrico Maraolo,

This is to let you know about the results of the election 2014 to the Trainee Association of ESCMID (TAE) Steering Committee for which you were one of seven candidates.

We are pleased to inform you that you were elected by a simple majority. We congratulate you on your success and welcome you to the TAE Steering Committee.

# A long journey through Europe

## 3 ECCMID

Copenhagen 2015

Amsterdam 2016

Wien 2017

## 4 TAE WINTER MEETINGS

Zagreb 2014

Madrid 2015

Amsterdam 2016

Stockholm 2017

## 1 UEMS MEETING

Budapest 2016

## 1 POSTGRADUATE COURSE

Cavtat 2016





# Several official roles as TAE SC member



Secretary



## Other Committees

- ✦ Publication Subcommittee (PS)
- ✦ Scientific Affairs Subcommittee (SAS)
- ✦ Education Subcommittee (ES)
- ✦ Parity Commission (PC)
- ✦ ESCMID International Affairs Subcommittee (EIAS)

## Professional Affairs Subcommittee (PAS)



## Other Committees

- ✦ Publication Subcommittee (PS)
- ✦ Scientific Affairs Subcommittee (SAS)
- ✦ Professional Affairs Subcommittee (PAS)
- ✦ Parity Commission (PC)

## Education Subcommittee (ES)



# PostGraduate course (Cavtat, October 2016)



## State of the art of HBV & HDV treatment

Chair: *Lionel Piroth*

- 11:15 HBV treatment in the light of current international guidelines.  
*Resat Ozaras*
- 11:45 How to achieve "cure" in HBV from a clinician perspective?  
*Andrew Ustianowski*
- 12:15 HDV disease: diagnosis and treatment.  
*Cihan Yurdaydin*
- 12:45 Lunch
- 14:00 Round table & case studies  
Chairs: *Philippe Sogni & Alberto Enrico Maraolo*
- HBV and pregnancy
  - HBV in cirrhotic patients
  - Acute HBV infection
- 15:00 Coffee break

## ESCMID Postgraduate Education Course

### Challenges in the Management of Viral Hepatitis

Cavtat, Croatia  
14 – 15 October 2016



# UEMS meeting (Budapest, September 2016)



UNION EUROPÉENNE DES MÉDECINS SPÉCIALISTES  
SECTION SPÉCIALISÉE DE MALADIES INFECTIEUSES

EUROPEAN UNION OF MEDICAL SPECIALISTS  
SECTION OF INFECTIOUS DISEASES

## Discussing upon a common **European Curriculum for the Specialty of Infectious Diseases**

*(no matter the country of training, all specialists should possess the same core competencies in the speciality)*



# ESGIB Meeting – Wien 2017



Collaboration among **TAE** and **ESGIB** to co-organize the following session during ECCMID 2018:  
*Update on CNS infections*

## ESCMID Study Group for Infectious Diseases of the Brain – ESGIB

### SY218 - Update on CNS infections

**Co-organized by:** TAE – Trainees Association of ESCMID, ESGBOR - ESCMID SG for Lyme Borreliosis, ESGIB - ESCMID SG for Infectious Diseases of the Brain, IDSA - Infectious Diseases Society of America

**Session category:** 11 Other

2-Hour Symposium

Tuesday, 24 April 2018 - 13:30 - 15:30



Add to calendar



Add to personal programme

Hall I

This session on the latest developments in CNS infections includes the role of next-generation sequencing in the neuropathological diagnosis of infections of the nervous system, the challenges being faced in managing post-neurosurgical meningo-ventriculitis and CSF shunt infections, and updates on tick-borne encephalitis and neurotuberculosis.



# Scientific activities: published papers

- ☐ 1. [Personal life and working conditions of trainees and young specialists in clinical microbiology and infectious diseases in Europe: a questionnaire survey.](#)

Maraolo AE, Ong DSY, Cortez J, Dedić K, Dušek D, Martin-Quiros A, Maver PJ, Skevaki C, Yusuf E, Poljak M, Sanguinetti M, Tacconelli E; **Trainee Association of the European Society of Clinical Microbiology and Infectious Diseases (ESCMID).**

Eur J Clin Microbiol Infect Dis. 2017 Jul;36(7):1287-1295. doi: 10.1007/s10096-017-2937-4. Epub 2017 Feb 24.

PMID: 28233138 **Free PMC Article**

[Similar articles](#)

- ☐ 2. [A large survey among European trainees in clinical microbiology and infectious disease on training systems and training adequacy: identifying the gaps and suggesting improvements.](#)

Yusuf E, Ong DS, Martin-Quiros A, Skevaki C, Cortez J, Dedić K, Maraolo AE, Dušek D, Maver PJ, Sanguinetti M, Tacconelli E; **Trainee Association of the European Society of Clinical Microbiology and Infectious Diseases (ESCMID).**

Eur J Clin Microbiol Infect Dis. 2017 Feb;36(2):233-242. doi: 10.1007/s10096-016-2791-9. Epub 2016 Oct 4.

PMID: 27704297 **Free PMC Article**

[Similar articles](#)



# Scientific activities: completed surveys (1)



# TAE

## TRAINEE ASSOCIATION OF ESCMID

European Society of Clinical Microbiology and Infectious Diseases

0% completed

### **TAE Survey on Supervision, Mentorship and Management**

This survey is developed by the members of the Trainee Association of the European Society of Clinical Microbiology and Infectious Diseases (TAE) steering committee, and is intended for trainees and young specialists in clinical microbiology (CM) and infectious diseases (ID).

It will take about 10 minutes to answer the following questions. Your privacy is protected, the Data will be collected anonymously.

You can reply to the questionnaire on several occasions, incomplete questionnaires will not be analyzed.

#### **1. This is a Captcha (Completely Automated Public Turing test to tell Computers and Humans Apart)**

Please answer the following question:

eight plus zero is

Next

ESCMID - European Society of Clinical Microbiology and Infectious Diseases, TAE Steering Committee © 2017 [info@escmid.org](mailto:info@escmid.org)

# Scientific activities: completed surveys (2)

Collaboration among **TAE**, **ESGAP** (ESCMID Study Group for Antimicrobial stewardshiP) and **EUCIC** (European Committee on Infection Control)

## ESCMID AMS and IPC European mapping survey

Créé le 26/02/2018

36

QUESTIONS

19

PAGES

Langue du sondage : anglais

Thème : Sky

Logo ajouté

Branchement conditionnel ajouté



MODIFIER LA CONCEPTION



APERÇU DE LA CONCEPTION



# And much more... (2017/2018 activities)

- Co-organizer of ECCMID sessions 2017 & 2018
- Attendance (*David Ong*) at ESCMID Summer School 2017 (Borstel, Germany).
- Co-organizer of Postgraduate Education Course “Antibiotic therapy in practice” (Madrid, Spain) and “Better Methods for Clinical Studies in Infectious Diseases and Clinical Microbiology” (November 2018, Seville, Spain)
- Established a memorandum of understanding between TAE and Young Leaders Circle of ASM
- TAE Awards for Training Achievements during ECCMID
- TAE Trainees Day during ECCMID



# TAE trainees day

Dedicated especially to trainees and young researchers.  
Round tables session that are hosted by renowned experts in the fields of CM and ID.



# TAE Awards for Training Achievements



**Winners in 2017**



## Purpose

The TAE Award for Training Achievements is intended to recognize and reward outstanding trainees in clinical microbiology and infectious diseases.

## Funding

The TAE Award for Training Achievements will be presented during the 28th ECCMID in Madrid and includes:

- A non-restricted prize money of EUR 1,500
- ECCMID 2018 travel and registration
- Summer School 2018 registration and accommodation

Reimbursement of registration fee and travel expenses will take place after the event upon proof of attendance and proof of expenses paid, e.g. boarding cards, tickets, receipts and registration fees.

We will select a maximum of two awardees in either clinical microbiology or infectious disease specialties. The awardees will be honored during ECCMID at the TAE Trainees Day and the Young Scientists reception.

## Eligibility criteria

- Candidates must be nominated by an individual familiar with his/her work who is a superior / staff member / head of department. Self applications will not be considered.
- The nominee must be an ESCMID member in good standing and should be an ESCMID Young Scientist Member (under 35-years-of-age or under 40 years-of-age and in training).

# In summary: general aims and objectives of TAE

**To improve the training in clinical microbiology and infectious diseases.**

**To create a large international network of trainees to facilitate collaboration**

## **TAE objectives**

- Recognize and interpret challenges trainees of CM and ID face throughout Europe
- Implement harmonized content and quality of CM and ID training and European curricula across Europe
- Generate a broader and inter-related collaboration of CM and ID trainees across Europe by using a regional and worldwide network of CM and ID trainees
- Stimulate exchange programmes across Europe and beyond European borders
- Provide a programme which meets the specific needs of CM and ID trainees at each ECCMID
- Plan ECCMID sessions and activities with ESCMID study groups outside of ECCMID
- Create future partnerships for TAE's own research.



Trainee Association  
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# Some pieces of advice: Observerships

## Profession & Career

### Awards & Grants

#### Collaborative Centres & Observerships

- About Collaborative Centres (ECCs)
- ECC search
- Register Collaborative Centre
- ECDC Observerships
- WHO Observerships

### Educational activities

#### Mentorships

#### Parity Commission

#### Trainee Association of ESCMID

#### Speciality training (UEMS)

#### Jobs in CM & ID

#### EU Partner Search

#### EU calls & other funding



## ESCMID Collaborative Centres (ECCs) and Observerships

**Applications are now open!** You can apply for funded observerships from 7- 18 March, 2018 by [clicking here](#).

ESCMID offers three types of observerships:

### Non-funded observerships

Applications are open to members of all ages, and can be made via our application page, which will be opening later this month.

### Funded observerships

There are two calls per year with 50 visits awarded per call. Observerships for this call should be planned to take place between **May 2018 and March 2019**. Please note, that results will be announced in April 2018, therefore it is the applicant's responsibility to ensure that he or she has enough time to arrange travel, visas etc when planning the start date of the observership.

# Some pieces of advice: Mentorship programme

An excellent way for less experienced professionals to obtain appropriate advice and guidance from a trusted and reliable source.

[MEMBERS & ORGANIZATION](#)[RESEARCH & PROJECTS](#)[PROFESSION & CAREER](#)[ESCMID PUBLICATIONS](#)[DATES & EVENTS](#)[NEWS & MEDIA](#)


## Profession & Career

[Awards & Grants](#)[Collaborative Centres & Observerships](#)[Educational activities](#)

**Mentorships**

Submit Report

[Parity Commission](#)[Trainee Association of ESCMID](#)[Speciality training \(UEMS\)](#)[Jobs in CM & ID](#)[EU Partner Search](#)[EU calls & other funding](#)



### ESCMID Mentorship Programme

We are currently restructuring our mentorship programme and therefore will not be accepting any applications until further notice.



# My experience in TAE SC in a few words

## A constant nudge to:

- ✓ acquire new interpersonal skills
- ✓ keep updated about scientific advances at international level in my fields of interest
- ✓ reduce some gaps regarding my preparation
- ✓ ameliorate the fluency of my English
- ✓ establish international contacts, including renowned professors and passionate medical students, besides a lot of trainees and young specialists
- ✓ “import” some improvements from Europe to Italy



MANAGING INFECTIONS  
PROMOTING SCIENCE

# Au revoir, amis et amis



ESCMID website: <https://www.escmid.org/tae>



Facebook ([www.facebook.com/ESCMID.TAE](https://www.facebook.com/ESCMID.TAE))



Twitter (@[TAEscmid](https://twitter.com/TAEscmid))

Share your ideas and suggestions with us !!

