



#### Target Audience

20–30 doctors, nurses and laboratory staff from South/South-East Europe who might be involved in the identification, diagnosis or treatment of patients with arbovirus infections.

#### Faculty Members

Nick Beeching, Liverpool, United Kingdom  
Tom Blanchard, Manchester, United Kingdom  
Marieta Braks, Bilthoven, Netherlands  
Cornelia Ceianu, Bucharest, Romania  
Ales Chrdle, České Budějovice, Czech Republic  
Tom Fletcher, Liverpool, United Kingdom  
Josep Jansa, Stockholm, Sweden  
Anna Papa-Konidari, Thessaloniki, Greece  
Corneliu Popescu, Bucharest, Romania  
Chantal Reusken, Rotterdam, Netherlands  
Louise Sigfrid, Oxford, United Kingdom

## Contact

#### Contact Person (Scientific Programme) & Administrative Secretariat

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Picture outside: Tick (*Ixodes ricinus*)  
Picture inside: Tiger mosquito

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## ESCMID Postgraduate Education Course

### Preparing for (Re-)Emerging Arbovirus Infections in Europe

**Bucharest, Romania**  
**21 – 23 March 2018**



## ESCMID Postgraduate Education Course

### Preparing for (Re-)Emerging Arbovirus Infections in Europe

#### Organizers

- ESCMID Study Group for Infections in Travellers and Migrants – ESGITM
- University of Oxford, Oxford, United Kingdom
- Erasmus MC: University Medical Center Rotterdam

#### Course Coordinators

- Louise Sigfrid, Oxford, United Kingdom
- Chantal Reusken, Rotterdam, Netherlands

#### Course Objectives

The aim of the course is to improve the participant's knowledge of identification and management of arbovirus [arthropod-borne virus] infections and outbreaks at local and European levels. This course is part of the EU-PREPARE partnership, aimed at strengthening European preparedness for (re-)emerging infectious disease outbreaks. Course topics will include a review of arboviruses of importance to Europe, including endemic and travel-imported viruses. This will include an overview of symptomatology, diagnostics and interpretation of laboratory results and an update on prevention, vaccine and treatments for these viruses. The course will also include an overview of surveillance systems, European organizations, laboratories and clinical networks involved in surveillance, control and outbreak response and practical sessions covering serology interpretation, case scenarios and outbreak response exercises. The course will be delivered by a range of European experts on arboviruses, through a dynamic mix of presentations, case scenarios and outbreak exercises.

# Course Programme

## Wednesday, 21 March 2018

- 12:30 Registration  
13:00 Welcome and introduction to the course.  
*Louise Sigfrid*  
13:15 Review of (re-)emerging arbovirus diseases in Europe.  
*Chantal Reusken*  
14:15 Clinically important arboviruses in Europe I.  
*Anna Papa-Konidari, Cornelia Ceianu, Corneliu Popescu*  
15:30 Break  
16:00 Clinically important arboviruses in Europe II.  
*Anna Papa-Konidari, Tom Fletcher, Ales Chrdle*  
17:00 Travel-imported arboviruses – migrants and returning travellers.  
*Nick Beeching*  
18:00 End of day  
19:30 Dinner and networking

## Thursday, 22 March 2018

- 09:30 Interactive session: diagnostics, case definition and serology.  
*Chantal Reusken*  
10:15 Interactive session: clinical case scenarios.  
*Nick Beeching*  
11:00 Break  
11:15 European and global arbovirus surveillance systems.  
*Marieta Braks*  
12:00 European outbreak response systems.  
*Chantal Reusken*  
12:45 Lunch break  
13:45 Interactive session: European emerging infectious disease outbreak scenario I.  
*Chantal Reusken, Louise Sigfrid*  
15:00 Break  
15:30 Interactive session: European emerging infectious disease outbreak scenario II.  
*Chantal Reusken, Louise Sigfrid*  
17:30 End of day  
19:30 Dinner and networking

## Friday, 23 March 2018

- 09:30 Vector control strategies.  
*Marieta Braks*  
10:30 Arbovirus drugs and vaccine developments.  
*Tom Blanchard*  
11:15 Break  
11:30 Tropical travel-imported arboviruses.  
*Nick Beeching*  
12:15 WHO guideline development for CCHF clinical management and the WHO R&D roadmap for CCHF.  
*Tom Fletcher*  
12:45 European outbreak preparedness.  
*Josep Jansa*  
13:15 Questions and feedback  
13:30 Closing of workshop

# Organization

## Course Venue

Radisson Blu Hotel  
Calea Victoriei 63 – 81  
010065 Bucharest, Romania

Phone +40 21 311 90 00

## Registration Procedure

Register now online on the ESCMID website at [www.escmid.org/education](http://www.escmid.org/education). Registration deadline is 12 February 2018.

## Registration Fee

- EUR 395 for ESCMID members (Full Membership/Young Scientist Membership)
- EUR 450 for all others

The registration fee includes the course and teaching materials, two nights of accommodation (Wednesday and Thursday night), tea and coffee during the course, one lunch and two dinners. Travel is not included.

## Attendance Grants

ESCMID provides a number of attendance grants for ESCMID “young scientist members”. The grant covers the registration fee including accommodation. Travel is not included. Please apply via the ESCMID website at [www.escmid.org/education](http://www.escmid.org/education) before 15 January 2018. Applicants will be informed about their acceptance by 30 January 2018.

## CME Accreditation

The organizers of the course will apply for European CME accreditation through EACCME.

