

Target Audience

All scientists involved in vector borne diseases management, diagnosis, or prevention, including vectors control: clinical physicians, microbiologists, entomologists, veterinarians, epidemiologists.

Course objectives

1. To acquire or improve knowledge about the most frequent VBD
2. To understand the biology of vectors responsible for the transmission of VBD, and the best ways to prevent the transmission
3. To update knowledge on the epidemiology of VBD, and be able to give advice to people travelling or living in at-risk areas
4. To update knowledge about diagnostic, treatment, and prevention of VBD

Faculty Members

Ales Chrdle, České Budějovice, Czech Republic
Alexandra Mailles, Saint-Maurice, France
Anna Cohuet, Montpellier, France
Cécile Ficko, Saint-Mandé, France
Cornelui Popescu, Bucharest, Romania
Gilda Grard, Marseille, France
Jean-Paul Stahl, Grenoble, France
Lance Turtle, Liverpool, UK
Laurence Lachaud, Montpellier, France
Malin Veje, Goteborg, Sweden
Onder Ergonul, Istanbul, Turkey
Pierre Tattevin, Rennes, France
Raquel Tavares, Lisbon, Portugal
Roberta Vaikutyte, Kaunas, Lithuania
Sandrine Houzé, Paris, France
Stephen Leib, Bern, Switzerland
Sylviane Defres, Liverpool, UK
Verena Pichler, Roma, Italy
Daiva Radzisauskiene, Vilnius, Lithuania
Danguole Vaznaisiene, Kaunas, Lithuania
Helena H Ascling, Stockholm, Sweden

Contact

Contact Person

For the Scientific Programme

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Administrative Secretariat

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Course Venue & Accommodation

Hôtel Les jardins de Sainte Maxime
Chemin Des Deux Ruisseaux Parc des Myrtes
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MANAGING INFECTIONS
PROMOTING SCIENCE

ESCMID Postgraduate Education Course

Vector-borne diseases

Sainte-Maxime, France

23– 25 October 2024



Organisation

Organisers

- SPILF (French ID society)
- LID (Lithuanian Society for Infectious Diseases)
- LSMU (Lithuanian University of Health Sciences)

Course Coordinators

- **Jean-Paul Stahl**, Grenoble, France
- **Pierre Tattevin**, Rennes, France
- **Alexandra Mailles**, Saint-Maurice, France
- **Stephen Leib**, Bern, Switzerland
- **Sylviane Defres**, Liverpool, UK
- **Danguole Vaznaisiene**, Kaunas, Lithuania

Registration

Registration procedure

Register now online on the ESCMID website.
The registration deadline is: **10 September 2023**

Registration Fee

Onsite Registration Fee for ESCMID Members: **600 EUR**
Onsite Registration Fee for all others: **750 EUR**
Ticket cost notes for ESCMID Young Scientist Members/
those from LMICs: **300 EUR***

The course fee will encompass the registration to the course, a 2-night stay in the hotel, meals (lunch buffet and diner on day 1, breakfast, lunch and diner on day 2, breakfast on day 3) and coffee breaks. Shuttles to and from the course venue will be proposed free of charge from Nice Airport and les Arcs train station (schedule will be established by the organizers, according to the arrival time of attendees and faculty). The slides of the course will be shared with the attendees. Travel is not included.

* the ticket cost for young scientist and attendees from LMICs includes the same services than the fee, but the number of tickets will be limited to 3 to keep a balanced budget. The organizers will make a selection from these candidates if more than 3 apply. These tickets will not be combined with the grants offered by the ESCMID.

CME Accreditation

The organizers of the module have applied for European CME accreditation through EACCME.

Module Programme

Day 1, Wednesday 23 October 2024

- 13:45 – 14:00** **Welcome address and introduction**
The organization team
- 14:00 – 14:20** **Epidemiology of vector-borne diseases (VBD) in Europe**
Alexandra Mailles (Saint-Maurice, France)
- 14:20 – 14:50** **Arthropods vector of human diseases**
Anna Cohuet (Montpellier, France)
- 14:50 – 15:20** **Workshop: identification of vectors**
Anna Cohuet (Montpellier, France)
- 15:20 – 15:40** **Coffee break**
- 15:40 – 16:15** **Antivectorial measures for the general population (including *B. thurengiensis*): community and individual level**
Verena Pichler (Rome, Italy)
- 16:15 – 16:45** **Estimating costs and health outcomes of publicly funded tick-borne encephalitis vaccination: A cost-effectiveness analysis**
Helena H Ascling (Stockholm, Sweden)
- 16:45 – 17:15** **Toxicity of repellents**
Verena Pichler (Rome, Italy)
- 17:30** **End of teaching**
- 19:30** **Dinner**

Day 2, Thursday 24 October 2024

- 09:00 – 09:20** **Lyme borreliosis**
Daiva Radzisauskiene (Vilnius, Lithuania)
- 09:20 – 09:40** **Tick-borne encephalitis**
Malin Veje (Goteborg, Sweden)
- 09:40 – 10:00** **Tularemia**
Ales Chrdle (České Budějovice, Czech Republic)
- 10:00 – 10:20** **Crimean Congo Hemorrhagic fever**
Onder Ergonul (Istanbul, Turkey)
- 10:20 – 10:40** **Coffee break**
- 10:40 – 11:00** **Rickettsiosis**
Raquel Tavares (Lisbon, Portugal)
- 11:00 – 11:20** **Rift Valley Fever**
Pierre Tattevin (Rennes, France)
- 11:20 – 11:40** **Leishmaniasis**
Laurence Lachaud (Montpellier, France)
- 11:40 – 12:00** **Toscana and Tahyna**
Gilda Grard (Marseille, France)
- 12:00 – 13:30** **Lunch**
- 13:30 – 14:30** **Clinical cases**
Roberta Vaikutyte (Kaunas, Lithuania)
- 14:30 – 14:50** **West Nile and Usutu**
Cornel Popescu (Bucarest, Romania)
- 14:50 – 15:10** **Japanese encephalitis**
Lance Turtle (Liverpool, UK)
- 15:10 – 15:40** **Dengue and Zika**
Cécile Ficko (Saint-Mandé, France)
- 15:40 – 16:00** **Coffee break**

- 16:00 – 16:20** **Bartonellosis**
Raquel Tavares (Lisbon, Portugal)
- 16:20 – 17:45** **More clinical cases**
Sylviane Defres (Liverpool, UK)
Danguole Vaznaisiene (Kaunas, Lithuania)
- 19:30** **Gala Dinner**

Day 3, Friday 25 October 2024

- 09:00 – 09:30** **Cross protection following arbovirus infection or vaccination**
Lance Turtle (UK)
- 09:30 – 10:00** **Current threats regarding Yellow fever vaccination and vaccine shortage**
Cécile Ficko (Saint-Mandé, France)
- 10:00 – 10:30** **Vaccination against malaria: the Loch ness monster**
Sandrine Houzé (Paris, France)
- 10:30 – 10:50** **Coffee break**
- 10:50 – 11:30** **Round table: Major challenges in vaccination against VBD**
Faculty and attendees
- 11:30 – 12:15** **In vivo model of TBE: can we assess clinically relevant endpoints?**
Stephen Leib (Bern, Switzerland)
- 12:15** **Concluding remarks and evaluation of the course**
Farewell

