

Postgraduate course programme

Staying ahead of outbreaks: emerging infections essentials

Online

15 – 16 October 2026



Faculty Members

France	Xavier Lescure
Netherlands	Martin Grobusch
Spain	Marta Mora-Rillo
India	Nitin Gupta
Serbia	Aleksandra Barac
Denmark	Pikka Jokelainen
UK	Effrossyni Gkrania-Klotsas
Greece	Sotirios Tsiodras
Germany	Jan Felix Drexler
Spain	Galadriel Pellejero Sagastizábal
Romania	Casandra Bulescu
Belgium	Johan De Tavernier
Sweden	Jan Semenza
Netherlands	Abraham Goorhuis

Day 1 Thursday, 15 October 2026

Understanding the landscape

Chair: Xavier Lescure

14:00 – 14:20	Welcome & introduction EIS Members
14:20 – 14:40	What makes an infection “emerging”? Effrossyni Gkrania-Klotsas
14:40 – 15:00	One health, zoonoses and human-animal interfaces Pikka Jokelainen
15:00 – 15:20	Climate change and emerging infectious diseases Jan Felix Drexler
15:20 – 15:50	Break

Emerging infections at the edge: from hotspots to ethics

Chair: Martin Grobusch

15:50 – 16:10	Case study: viral haemorrhagic fever - an emerging threat with pandemic potential Nitin Gupta
16:10 – 16:30	The making of an emerging infections subcommittee Epi alert Abraham Goorhuis
16:30 – 16:50	Q&A Session + Interactive Quiz Casandra Bulescu
16:50 – 17:10	Ethical issues in emerging infections Martin Grobusch
17:10 – 17:30	Questions and Closing Remarks EIS Members

Day 2 Friday, 16 October 2026

From outbreak to action

Chair: Jose-Ramon Pano-Pardo

14:00 – 14:20	Welcome and reflections EIS members
14:20 – 14:40	Outbreak Response: From First Case to Containment: Case definitions, contact tracing, risk communication, border control Martin Grobusch
14:40 – 15:00	Current trends in emerging infectious diseases Jan Felix Drexler
15:00 – 15:20	The Role of Antimicrobial Resistance (AMR) in Emerging Infections: AMR as an emerging global crisis, interplay with novel pathogens Xavier Lescure
15:20 – 15:50	Break

Facing Emerging Threats: Lessons, Trends and Preparedness

Chair: Xavier Lescure

15:50 – 16:10	Case study: Crimean-Congo Haemorrhagic Fever: an example of Emerging Infection Disease in Europe. Learning from the field Marta Mora
16:10 – 16:30	AI-driven insights in Emerging Infectious Diseases: from early signals to response Aleksandra Barac
16:30 – 16:50	What's Hot in Emerging Infectious Diseases? Sotirios Tsiodras
16:50 -17:10	Final quiz & wrap-up discussions: Are we prepared for the next one? Galadriel Pellejero

Programme

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Organisers

