ESCV WORKSHOP
ON EMERGING VIRUS INFECTIONS

University Clinic of Dentistry Vienna
Room B1 and B2
Sensengasse 2a, 1090 Vienna, Austria

23rd - 24th January 2020
The workshop will give an update on different aspects of emerging virus infections. It will provide an overview on the actual epidemiological situation and clinical data of different emerging viruses as Flavi-, Hanta-, Chikungunya-, Avian flu-, Crimean-Congo-, Ebola-, Corona-, or Bornavirus, especially concerning the situation in Europe. It will further focus on the handling of highly infectious samples from patient to the diagnostic labs, and will deal with challenges in diagnostics of emerging viruses.

The workshop will combine lectures by experts in the field and discussions about interesting aspects of emerging infections, and the participants are encouraged to also provide short case contributions on the topic.

PROGRAM

Thursday, 23rd January 2020

09:00 - 09:15 Welcome introduction, Prof. Mariet Feltkamp
09:15 - 09:30 Introduction: Emerging viruses in Europe, Prof. Elisabeth Puchhammer-Stöckl
09:30 - 10:00 West Nil and Usutu virus, Prof. Norbert Nowotny
10:00 - 10:30 Denguevirus epidemiology and vaccine development, Prof. Franz X. Heinz
10:30 - 11:00 Coffee Break
11:00 - 11:30 TBE, emergence in new areas of Europe, Dr. Anu Jääskälainen
11:30 - 12:00 Update on Chikungunya virus and Zika virus - change in program, Prof. Luisa Barzon
12:00 - 12:30 Challenges in flavivirus diagnostics, Prof. Karin Stiasny
12:30 - 14:00 Lunch Break
14:00 - 14:30 Handling of critical infectious samples and contact tracing, Prof. Anna Papa-Konidari
14:30 - 15:00 Handling of highly infectious patients, Prof. Wolfgang Höpler
15:00 - 15:30 The Wuhan coronavirus outbreak; an update, Prof. Mariet Feltkamp
15:30 - 16:00 Coffee Break
16:00 - 17:30 Presentations of participants
Evening Social Program

Friday, 24th January 2020

09:00 - 09:30 Hantaviruses, Prof. Boris Klempa
09:30 - 10:00 Update on avian influenza, Prof. Ron Fouchier
10:00 - 11:00 Presentations of participants
11:00 - 11:30 Coffee Break
11:30 - 12:00 Crimean-Congo Hemorrhagic Fever Virus, an emerging virus in Western Europe, Prof. Maria Paz Sánchez- Seco
12:00 - 12:30 Bornavirus update, Prof. Barbara Schmidt
12:30 - 13:00 Ebola and Lassa virus, Prof. Stefan Günther
13:00 Final discussion, lunch, farewell