





"Advanced topics of key bacterial pathogens"

Date: 17th of January 2017,

Workshop Venue: Semmelweis University, Budapest, Hungary

1089 Budapest, Nagyvárad tér 4. XXI. emelet Johan Béla terem

Preliminary program

Morning Session

09:00-09:30^h

Sylvain Brisse (Institut Pasteur, Paris, France):

Pathogenesis and virulence of Klebsiella spp.

09:30-10:00^h

Ákos Tóth (National Center for Epidemiology, Budapest, Hungary):

Virulence and resistance mechanisms of non-fermenting Gram-negative bacteria

10:00-10:30^h

Endre Ludwig (Joined Saint Stephan and Saint Ladislaus Hospital-Clinic, Budapest,

Hungary)

Antibiotic therapy in the age of multiresistant bugs – a clinician's approach

10:30-11:00^h

Liudmila Kraeva (Institut Pasteur, Saint Petersburg, Russia)

Causative agents of diphtheria and whooping cough and immunity to them. The modern state of laboratory diagnostics.

11:00-11:30^h

Miklós Füzi (Semmelweis University, Budapest, Hungary)

Dissimilar fitness associated with resistance to fluoroquinolones influences clonal dynamics of various multiresistant bacteria.

11:30-12:30^h LUNCH BREAK

Afternoon Session

12:30-13:00^h

Eszter Ostorházi (Semmelweis University, Budapest, Hungary)

Emerging azithromycin resistance in Neisseria gonorrhoeae strains in Hungary

13:00-13:30^h

Katalin Kristóf (Semmelweis University, Budapest, Hungary) *Antibiotic resistance in Gram-positive bacteria*

13:30-14:00^h

Orsolya Dobay (Semmelweis University, Budapest, Hungary) *Pneumococcal serotypes in Hungary, 2009-2015*

14:00-14:30^h

Zsófia Mészner (National Institute of Health Development, Budapest, Hungary) *Pneumococcal vaccination in Hungary*