

Workshop on Arthropod-Borne Diseases

29th September - 30th September

Conference room of the Friedrich-Loeffler-Institut, Federal Research Institute for Animal Health, Naumburger Str. 96a, 07743 Jena, Germany

29th September

Registration: 10:00 - 11:00

Opening:

11:00 K. Henning, H. Neubauer

11:15 K. Henning: The Friedrich-Loeffler-Institut, Federal Research Institute for Animal Health

Keynote

11:30 - 12:45 M. Schaeffer, Karlsruhe Institute of Technology (KIT), Karlsruhe Germany: Ticks and tick-borne diseases in Southwest Germany

V. Carvalho, Karlsruhe Institute of Technology (KIT), Karlsruhe Germany: Introducing bachelors project: ticks and their pathogens in the city of Karlsruhe

Lunch

Epidemiology and Diagnostics

13:30 - 15:10 L. Chitimia-Dobler, Munich, Germany: Ixodes inopinatus, a new tick species north of the Alps

G. Dobler, Munich, Germany: TBE - actual situation in Germany

S. Renneker, Euroimmun, Lübeck, Germany: Tick-Borne-Profile: Multiplex Lineblot Assay for Serological Diagnosis of Tick-Borne Diseases in Dogs and Horses

S. Renneker, Euroimmun, Lübeck, Germany: Diagnosis of Early West-Nile-Virus Infections in Horses by Avidity Determination of IGG Antibodies

Coffee break with Poster session

15:50 - 17:00

A. Cabezas-Cruz, Institut Pasteur de Lille, France: **Research on Anaplasma**

B. Schleenvoigt, Universitätsklinikum Jena, Klinik für Innere Medizin, Jena, Germany: **Arthropod-Borne Diseases in human medicine**

P. Bartíková, Institute of Virology, Biomedical research center SAS, Bratislava, Slovakia : **Interactions ticks-interferons-viruses.**

19:30

Meeting in the restaurant

"Zur Noll"

Oberlauengasse 19, 07743 Jena, <http://www.zur-noll.de/restaurant.php>

30th September

Borreliosis / Q fever

09:30 - 10:50

Ch. Klier, Munich, Germany: **Lyme Borreliosis in Europe - Quo Vadis?**

Monika Szymańska-Czerwińska, National Veterinary Research Institute, Pulawy, Poland: **Q fever and borreliosis - data from Poland**

K. Henning, Friedrich-Loeffler-Institut, Jena, Germany: **The meaning of arthropods for the transmission of Q fever - a review**

C. Gerlach, Friedrich-Loeffler-Institut, Jena, Germany: **A new approach in Q fever diagnostics**

Coffee break with Poster session

11:20 - 12:20

J. Klemmer, Friedrich-Loeffler-Institut, Jena, Germany: **Q fever in Egypt**

Pest control

E. Scholl, SchädlingsBiologie Scholl, Nuremberg, Germany: **Personal Protection from Ectoparasite Stings at Work and en Route**

N. Ludwig, Umweltbundesamt, Dessau, Germany: **Pest control: Environmental risk assessment and risk management**

Discussion 12:20 - 13:00

Lunch

Poster

Michaela Vrbová, Peter Kabát, Pavlína Bartíková, Marcela Kúdelová, Institute of Virology, Biomedical research center SAS, Bratislava, Slovakia: Lymphotropic Murine herpesvirus 68 may infect free-living Ixodes ricinus ticks.

Oto Pavlis, Military Health Institute, Biological Defense Department Techonin, Czech Republic: In Vivo Testing of Prodrug and Antibiotic with Potential Effect Against Bacillus anthracis