



**Programme of the One Health Day, 2023**  
Hungarian University of Agriculture and Life Science  
**Kaposvár Campus**  
**9th November 2023, Kaposvár**

Registration: 8:00

9:00 - 9:30 The One Health concept in agriculture: the need for paradigm shift in our changing world (Melinda Kovács, Hungarian University of Agriculture and Life Science, Institute of Animal Physiology and Nutrition)

9:30 - 10:00 Alveolar echinococcosis: a parasitooonosis with increasing relevance in Europe and in Hungary. The options of disease prevention. (Tamás Sréter, National Center for Public Health and Pharmacy, National Reference Laboratory of Human Parasitic Diseases)

10:00 - 10:30 Epidemiological status of bovine tuberculosis in Hungary based on the laboratory results of 2005-2023. (Szilárd Jánosi, National Food-chain Safety Office, Directorate of Animal Health Diagnostics, Bovine Tuberculosis National Reference Laboratory)

Coffee break 10:30 - 10:45

10:45 - 11:15 Epidemiological-ecological investigation of mosquito-borne diseases in the Hungarian Ecosystems (Károly Erdélyi, Veterinary Medical Research Institute, Disease Ecology and Wildlife Health Team, Health Safety National Laboratory)

11:15 - 11:45 Evolution and ecology - the two pillars of One Health (Gábor Földvári, Centre for Ecological Research, Research Group for Ecology of Emerging Infectious Disease)

11:45 - 12:15 The epidemiology of tularaemia in Hungary (Miklós Gyuranecz, Veterinary Medical Research Institute, Zoonotic Bacteriology and Mycoplasmatology Team)

Coffee break 12:15 - 12:30

12:30 - 13:30 The impact of veterinary service on antimicrobial resistance (Zoltán Somogyi, University of Veterinary Medicine, Budapest; Department of Pharmacy and Toxicology)

Lunch 13:30 - 14:00

14:00 - 14:30 Investigation on nephrotoxic effect of fumonisin B1 mycotoxin in a rat model (András Szabó, Hungarian University of Agriculture and Life Science, Department of Animal Physiology and Animal Health)

14:30 - 15:00 Occurrence of human alveolar echinococcosis in the south Transdanubian Region of Hungary (Eszter Csulak , Somogy County Moritz Kaposi Memorial Teaching Hospital)

15:00 - 15:30 Microepidemiological investigation on Echinococcus multilocularis in the south Transdanubian Region of Hungary (Gábor Nagy, Hungarian University of Agriculture and Life Science, Department of Animal Physiology and Animal Health, One Health Working Group)

15:30 - 16:00 Socio-economic and ecological aspects in the epidemiology of African swine fever in Central Eastern Europe (Ágnes Csivincsik, Hungarian University of Agriculture and Life Science, Department of Animal Physiology and Animal Health, One Health Working Group)