

Curriculum Vitae

Personal information **Radka Smítalová**

Work experience

1. Employer: Institute for state control of veterinary biologicals and medicines
 - Start date: 042009
 - End date:
 - Position: Assessor of immunological veterinary medicinal product
 - Activities: Assessment of quality, safety and efficacy of immunological veterinary medicinal product (including all procedures)
 - Country: Czechia
2. Employer: Veterinary Research Institute
 - Start date: 081994
 - End date: 032009
 - Position: Research worker
 - Activities: Veterinary virology, Viral diseases of pigs Rotaviruses, coronaviruses, PCV2
 - Country: Czechia

Education and training

1. Subject: University of Veterinary and Pharmaceutical Sciences Brno, Faculty of Veterinary Medicines
 - Start date: 091988
 - End date: 071994
 - Qualification: D.V.M.
 - Organisation: Courses taken: chemistry, biology, biochemistry, microbiology, dietetics, immunology, toxicology, pharmacology, surgery, animal diseases, general ecology. Degrees in: Infectious diseases and epizootology, Diseases of swine and cattle, Obstetrics and gynecology, Hygiene of food
 - Country: Czechia

Additional information

Publications

The prevalence of hepatitis E virus in piglets on Czech pig production farms and phylogenetic analysis of recovered isolates Kosinova E, Bendova J, Vasickova P, Smitalova R, Prodelalova J Veterinarni Medicina 57, 2012, 115_120
Comparing electron microscopy and a competitive blocking ELISA in the detection of rotaviruses in porcine faeces Rodak L, Smitalova R, Smid B, Nevorankova Z, Valicek L, Psikal I Veterinary Journal 187, 2011, 279_281
Exploratory Epidemiological Study on Porcine Circovirus Type 2 Infection and Postweaning Multisystemic Wasting Syndrome in the Czech Republic Ficek R, Psikal I, Fictum P, Bendova J, Kosinova E, Smitalova R, Skorik M Acta Veterinaria Brno 79, 2010, 81_90
Detection and genetic characterisation of Hepatitis E virus in Czech pig production herds Vasickova P, Psikal I, Widen F, Smitalova R, Bendova J, Pavlik I, Kralik P Research in Veterinary Science 87, 2009, 143_148
Detection of nongroup A rotaviruses in faecal samples of pigs in the Czech Republic Smitalova R, Rodak L, Smid B, Psikal I Veterinarni Medicina 54, 2009, 12_18
Isolation, immunochemical demonstration of field strains of porcine group A rotaviruses and electrophoretic analysis of RNA segments of group A and C rotaviruses Smitalova R, Rodak L, Psikal I, Smid B Veterinarni Medicina 51, 2006, 288_295
Use of monoclonal antibodies in blocking ELISA detection of transmissible gastroenteritis virus in faeces of piglets Rodak L, Smid B, Nevorankova Z, Valicek L, Smitalova R Journal of Veterinary Medicine Series B Infectious Diseases and Veterinary Public Health 52, 2005, 105_111
Verification of sensitivity and specificity of group A rotavirus detection in piglets faeces with monoclonal blocking ELISA methods Rodak L, Smid B, Nevorankova Z, Smitalova R, Valicek L Journal of Veterinary Medicine Series B Infectious Diseases and Veterinary Public Health 51, 2004, 160_165

Projects

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Memberships

Veterinary Medical Association of the Czech Republic Group 15V of EDQM

Other Relevant Information

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