

Curriculum Vitae

Personal information **Andreas Motitschke**

Work experience

1. Employer: Paul_Ehrlich_Institut
 - Start date: 03/1996
 - End date: 07/2000
 - Position: doctoral candidate
 - Activities: Characterization of human intravenous immunoglobulins before and after introduction of viral inactivating procedures
 - Country: Germany
2. Employer: R_Biopharm
 - Start date: 02/2001
 - End date: 08/2002
 - Position: Project manager R&D
 - Activities: Development of enzyme immunoassays for the detection of prion proteins
 - Country: Germany
3. Employer: Paul_Ehrlich_Institut
 - Start date: 04/2003
 - End date:
 - Position: Head of Laboratory Section VET3
 - Activities: Quality control and batch release of veterinary vaccines. Establishment and validation of in_vitro methods according to 3R principles.
 - Country: Germany

Education and training

1. Subject: Justus_Liebig_Universität_Giessen
 - Start date: 10/1989
 - End date: 09/1995
 - Qualification: Veterinarian
 - Organisation: Study of veterinary medicine
 - Country: Germany
2. Subject: Paul_Ehrlich_Institut
 - Start date: 03/1996
 - End date: 07/2000
 - Qualification: Doctor of Veterinary Medicine
 - Organisation: Characterization of IVIG before and after introduction of viral inactivating procedures by ELISA, PCR, HI, SDS_PAGE, Western Blot, Flow Cytometry and RID.
 - Country: Germany
3. Subject: Paul_Ehrlich_Institut
 - Start date: 04/2003
 - End date:
 - Qualification: Head of Laboratory
 - Organisation: Development, validation and comparison of virus detection methods for extraneous agents testing in avian viral vaccines. Development and validation of an alternative test method for the potency testing of live Avian Encephalomyelitis vaccines. Potency testing of other avian live vaccines by egg or cell titration. Immunisation of chicken and extraction of egg yolk antibodies.
 - Country: Germany

Additional information

Publications

Romberg J, Lang S, Balks E, Kamphuis E, Duchow K, Loos D, Rau H, Motitschke A, Jungbäck C. Potency testing of veterinary vaccines: The way from in vivo to in vitro Biologicals. 2011 Nov 8.

Motitschke A, Ottiger HP, Jungbäck C. Evaluation of PCR methods established by the Institute of Virology and Immunophrophylaxis and comparison with in vivo testing. Viral Safety & Extraneous Agents Testing for Veterinary Vaccines. Annecy, France, 25._.27.10.2009; Biologicals 2010, 38 (3): 389_392.

Jungbäck C, Motitschke A. Extraneous agents testing for substrates of avian origin and viral vaccines for poultry: current provisions and proposals for future approaches. Viral Safety & Extraneous Agents Testing for Veterinary Vaccines. Annecy, France, 25._.27.10.2009; Biologicals 2010, 38 (3): 362_364.

Motitschke A, Jungbäck C. Test for extraneous agents in avian inactivated vaccines using PCR: Detection of Infectious Bronchitis Virus. In Proceedings: VI. International Symposium on Avian Corona_ and Pneumoviruses and Complicating Pathogens. Rauschholzhausen, Germany, 14_17 June 2009, pp 118_124

Jungbäck, C. und A. Motitschke Aviäre Influenza: Verfügbare Impfstoffe und ihre Indikationen. 75. Geflügelfachgespräch, Hannover, 6._7.11. 2008, Referatesammlung.

Jungbäck, C. and A. Motitschke The importance of SPF_eggs in manufacturing and testing of poultry vaccines. LTZ, Bremerhaven, 28._29.5.2008, Lohmann Information, Vol 43 (2), October 2008

Jungbäck, C, Buchheit K_H, Kulcsar G, Motitschke A, Ottiger H_P, Parker R, Milne C Benefits of official batch control

Projects

Test for suitability of an antigen ELISA as an alternative method to the potency test of avian AEV vaccines
Förderkennzeichen: 031A203, Bundesministerium für Bildung und Forschung, Germany

Memberships

Other Relevant Information