## **Veterinary Medicine**



Increase of milk yield as well as of milk components with different therapy procedures

- Influencing factors on the milk yield of calves and cows
- Quality management in dairy cattle farming: Improvement of milk components, outflow and fertility
- Reproductive behaviour of insects depending on environmental factors
- Implementation of acupuncture in different animal species
- Endotracheal anaesthesia in dogs expiratory O2 and CO2 content with different anaesthetic procedures and CO2 absorbers
- Fluorescence enhancement in tumor tissue comparison of different cell cultures and validation of a new in vitro examination method
- Bacterial, viral and parasitic attack of different mammal species under different housing conditions
  a long-term evaluation over a period of 30 years
- New treatment procedures in horses with acute or chronic arthritides of the coffin joint comparison of different intraarticularly applied types of medication
- Concentration and activity of myeloperoxidase in trotting horses as marker of oxidative stress in different training loads
- Effectivity of eFSH on the number of produced follicles, number of ovulations and number of won embryos in mares
- Effects of endometriosis on foaling and birth complications in mares
- Comparison of the quality of the horse's ejaculated semen at different points in time after different processing procedures which method achieves the best results?
- Diagnostic procedures in horses suffering colics
- Seasonal endocrinological changes in donkeys and mules definition of reference areas
- Changes of glucose metabolism and insulin resistance in lactating cows
- Veränderung des Glucosestoffwechsel und Insulinresistenz bei laktierenden Kühen
- Risk factors for stillbirths in cows observation of 2.500 cows and heifers
- Influence of calcium level on peripartum complications in cows
- Culling rates of calves and cows in large farms
- Electrolyte balance of cows paripartum with vs. without calcium substitution as well as prevalence of hypocalcemia
- Resistencies of E. colie in cattle under the therapy with different antibiotics
- Genotyping of different E. coli strains in infections of small animals
- Importance of calcium as promoting factors of birth dystociae in cows and heifers
- Bovine neonatal pancytopenia
- Therapeutic effects of iron substitution in the lacterion period on hematological parameters of cows and their newborn calves
- Fertility and mortality of calves and cows in different farms
- Diagnosis and evaluation of scabies in wild boars