

Animal Healthcare and Veterinary Phytotherapy (VET)

S3 A Room

Time: 9:00-14:30

9:00-9:05 Welcome

Impulse lectures:

09:05-9:40 Plant-derived compounds as a solution to robust health status of chickens and turkeys

Speaker: Paweł Konieczka, *Poland*

9:40-10:20 Medicinal Plant based Treatments for Infectious Disease and Infertility in US Organic Dairy Cattle

Speaker: Hubert Karreman, *United States*

10:20-10:30 *posters, exhibition*

10:30-10:45 *coffee break*

Veterinary Phytopharmacology and Clinical Research

10:45-11:10 Effects of Oregano Essential Oil and Purple Garlic Powder in weaning piglets as an alternative to Zinc Oxide

Speaker: Jorge Rivera Gomis, *United Kingdom*

11:10-11:35 Effect of gastro-resistant pellets of thymol on its absorption rate, intestinal wall integrity and accumulation in the rabbit tissues

Speaker: Radoslava Kristofova, *Slovakia/Austria*

11:35-12:00 Use of botanical extracts as tranquilizer in fattening animals

Speaker: Isabel Blanco-Penedo, *Spain*

12:00-12:30 *posters, exhibition*

12.30 *lunch break*

Ethnoveterinary medicine & Animal Self Medication

13:15-13:40 The food-chain transfer of ecdysteroids and its potential significance in view of human and animal health

Speaker: Attila Hunyadi, *Hungary*

13:40-14:05 Behavioral and pharmacological investigation of putative self-medicative natural materials used by wild chimpanzees and mountain gorillas

Speaker: Fabien Schultz, *Germany*

14:05-14:30 Variation in chemical profile and antibacterial activity of different parts of *Balanites aegyptiaca* (L.) Delile, (Zygophyllaceae) among two contrasted zones in Benin

Speaker: Dassou Hospice, *Benin*