Oral communications

Session 1: Thursday 14.10.2021, 18.30 – 19.30 (GMT + 1)

(Gynecology / Obstetrics)

Presentations of 10 minutes and 2 minutes of discussion

- -1.1: Lower IL1RA / IL1 β ratio in uterine secretions of cows with subclinical endometritis (A. Kneidl et al. 1482 Germany)
- -1.2: Optimized bovine endometrial explant model to test for inducibility of type 1 interferon receptor subunits (S. Schabmeyer et al. 1481 Germany)
- -1.3: Dynamics of uterine polymorphonuclear leukocytes in healthy postpartum dairy cows (L. Lietaer et al.- 1456 Belgium)
- -1.4: Effect of different sow traits on the placenta characteristics of sows in a free farrowing system (A. Grahofer et al. 1209 Switzerland)
- -1.5: Caesarian section in guinea pigs: a survey among Swedish veterinarians (A. Bergqvist et al. 1479 Sweden)

Session 2: Friday 15.10.2021, 18.30 – 19.30 (GMT + 1)

(Andrology / Spermatology / other)

Presentations of 10 minutes and 2 minutes of discussion

- -2.1: Development of an effective medium for cryopreservation of rooster semen using a disaccharide (Y. Silyukova et al. 1176 Russia)
- -2.2: Dose- and time-dependent effects of naringenin on the viability of bovine spermatozoa (E. Tvrdá et al. 1322 Slovakia)
- -2.3: Cold shock enables selecting boars producing seminal plasma for improving post-thawing sperm quality (F. Martínez-Pastor et al. 1359 Spain)
- -2.4: Effect of two holding medium and two temperatures (\approx 22°C and \approx 4°C) on maturation rate and viability of immature equine cumulus-oocyte complexes after overnight holding (V. Mevel et al. 1419 France)
- -2.5.: Effects of HSP70 addition in the IVM medium of heat stressed oocytes (K. Stamperna et al. 1221 Greece)

Session 3: Saturday 16.10.2021, 10.30 – 11.30 (GMT + 1)

(Behaviour / Nutrition)

Presentations of 10 minutes and 2 minutes of discussion

- -3.1: The pattern of superficial body temperatures in crucial body areas of foals at weaning age (M. Masko et al. 1404 Poland)
- -3.2: Uterine susceptibility to pathogen infections in roe deer in forest and field biotope (A. Korzekwa et al. 1439 Poland)
- -3.3: Dam and calf factors affecting dystocia in dairy heifers (A. Tsaousioti et al. 1215 Greece)
- -3.4: Immunohistochemical analysis of steroid hormone receptor expression in extra-genital tissue of female dogs (M. Schrank et al. 1158 Italy)

-3.5.: Estrus detection with an accelerometer is not affected by milk production (J. Roelofs et al 1384 - Netherlands)