

# The 86<sup>th</sup> Leading Progress

★Date : Fri. Dec 6th, 2019 6:00-7:00PM

★Venue: Lecture Hall

## Role of metabolic and endocrine disorders in aetiology of uterine dysfunction in repeat breeder cows

Nattapong NINPETCH, Laboratory of Theriogenology

 Repeat breeder/ Negative energy balance/ Metabolic hormone / Metabolite/ EGF

## Effect of antiviral drugs against highly pathogenic avian influenza virus infection in birds

Augustin TWABELA, Laboratory of Microbiology

 Antiviral drug / Treatment / HPAI / rare Birds

## Prostaglandin E<sub>2</sub> induced by Th1 cytokines impairs the efficacy of anti-PD-L1 antibody

Yamato SAJIKI, Laboratory of Infectious Diseases

 PGE<sub>2</sub> / EP4 / Immunotherapy / PD-L1 / Th1 cytokine / cattle

## Low dose of imidacloprid exhibits a paradoxical effects on high fat diet induced hepatic steatosis in C57BL/6J mice

Collins NIMAKO, Laboratory of Toxicology

 hepatic steatosis/ Imidacloprid / NALD/adipocyte lipolysis / mitochondrial  $\beta$ -oxidation