



**PANUWAT  
YAMSAKUL**  
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**ACADEMIC POSITION:**  
Associate Professor

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**CONTACT :**  
  
Division of Swine Clinic  
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**RESEARCH INTERESTS:**

- SWINE NUTRITION (CLINICAL NUTRITION)
- SWINE PATHOLOGY AND IMMUNOLOGY

**EDUCATION**

**Kasetsart University, Bangkok, Thailand**  
D.V.M.

**MOST RECENT PUBLICATIONS :**

1. Efficacy comparison of 2 commercial Porcine Circovirus vaccines against heterologous genotype, 2021-2022
2. Prototype of Infrared Temperature Sensor for Use among Sow Herds, 2019-2020.
3. Prototype of sensor for swine respiratory problem monitoring (Bacterial respiratory problem and Swine influenza problem) 2018-2020 .
4. The prototype of galangal extract from distillation and nano level of lyophilization for feed additive in poultry and swine for growth promotion and prevention of Salmonella enteritidis infection in broiler and Escherichia coli in nursing pig (2018-2019).
5. EFFICACY EVALUATION OF HERBAL PRODUCTS IN IMPROVING GROWTH PERFORMANCE AND CARCASS QUALITY IN PIGS 2018-2019 .
6. Prototype of using the Curcuma longa Linn. and Piper longum Linn. Extract from solid dispersion technique on coccidial infection in broilers and pigs (Innovation hub 2017-2018) .
7. The residue of insecticide (Temprid SC0) in fat, liver and meat of swine (Betagro company; 2017-2018).
8. The examinations of property of carbohydrase enzyme in swine feed in vitro and in vivo (Agricultural Research Development Agency; ARD, 2016-2017).