

Joint Graduate School of Veterinary Medicine, Yamaguchi University

# Doctoral Thesis Presentation

Date: January 20 (Mon.) and 21 (Tue.), 2025

Venue: -Room 101, International Center of Veterinary Education and Research (iCOVER)

-5<sup>th</sup> Lecture Room, 3<sup>rd</sup> floor, Main Bldg., Faculty of Agriculture and Joint Faculty of Veterinary Medicine,  
Yamaguchi University (Only for afternoon of Jan. 20 (Mon.))

January 20 (Mon.)

| No. | Time  | Presenter  | Title   | Main Examiner |
|-----|-------|--|---|---------------|
| 1   | 10:20 | MELPA SUSANTI<br>PURBA                                     | Studies of Canine Fibroblasts for Resources of Veterinary Regenerative Medicine<br>(獣医再生医療の資源としての犬の線維芽細胞に関する研究)                                 | Kenji Tani    |
| 2   | 13:00 | ABDELRAHMAN<br>ADNAN ABDELLATIF<br>MUHAMMAD SAEED<br>AHMED | Surveillance study of bacterial zoonotic diseases among wild animals in Yamaguchi Prefecture, Japan<br>(日本の山口県における野生動物の細菌性人獣共通感染症に関するサーベイランス研究) | Ai Takano     |

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|-----|-------|-----------------------|--|-------------------|
| 1   | 9:00  | Yusuke YAMADA         | 好酸球増多症を示す新規突然変異マウス“Yama マウス”の確立と疾患モデルへの応用  | Masahiro Morimoto |
| 2   | 10:20 | SHELLY WULANDARI      | Establishment of a reverse genetic system and determination of the responsible gene for the enhanced virulence of trisegmented bunyaviruses<br>(3 文節ゲノムを有するブニヤウイルスを対象としたリバーズジェネティクス系の確立および病原性に関するウイルス遺伝子の特定) | Daisuke Hayasaka  |
| 3   | 11:40 | Hiroshi MITA          | 競走馬の骨折手術における手術部位感染に対する新規治療法の開発に関する研究   | Hidekazu Niwa     |
| 4   | 13:00 | ALFARISA<br>NURURROZI | Investigation of PI3K/AKT signaling pathway in canine soft tissue sarcoma<br>(犬の軟部肉腫におけるPI3K/AKTシグナル伝達経路の検討調査)   | Takuya Mizuno     |
| 5   | 14:20 | OKY SETYO WIDODO      | On-farm application of urinary mycotoxin monitoring systems for feed hygiene management to enhance cattle breeding herd productivity<br>(飼料衛生管理による生産性向上を目的とした尿中マイコトキシン濃度測定系の繁殖牛群における適用)                      | Mitsuhiro Takagi  |
| 6   | 15:40 | Koji HARADA           | 重種馬の頸部脂肪組織に発生した出血様脂肪組織の病理組織学的解析  | Naoki Sasaki      |