

**Poster Presenter List (Names are in alphabetical order. Presentation order is not yet determined.)**

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- **Benedicta Obenewaa Dankyi**, *IgG and IgM Responses to PfEMP1 Domains Associated with Semi-immunity to Clinical Malaria in Burkinabe Children Under Five*
- **Chalermpon Kumpitak**, *Age-Associated Gene Expression Profiling in Malaria Vector Anopheles Mosquitoes*
- **Chayanut Suansomjit**, *Malaria Resurgence in Thailand I: Cross-Sectional Surveys*
- **Chukwuma Stephen EZENWANNE**, *Plasmodium knowlesi Rosette Related Protein 1 is associated with the formation of rosettes*
- **Faridah Ousseini**, *A novel molecular assay for the identification of six Plasmodium species including Plasmodium ovalecurtisi and Plasmodium ovalewallikeri*
- **Hajime Takahashi**, *Construction of eukaryotic artificial cell-based sensors for simultaneous detection of multiple analytes at ambient temperature*
- **Hamada Mana**, *Isolation and characterization of rabbit monoclonal antibodies suitable for proximity-dependent protein biotinylation analysis*
- **Haruna Arai**, *Elucidation of the molecular mechanism of OPSIN3 in metastatic prostate cancer*
- **Hikari Ozawa**, *Enzymatic Lipidation Enhances the Antimicrobial Activity of Peptides*
- **Hinako Fujisaki**, *Analysis of proximity cetuximab-induced EGFR interactome using AirID*
- **Hiroshi Sakai**, *Systematic Identification of Pax7 Transcriptional Coactivators*
- **Huai Chuang**, *Inhibition of SICA-HUVEC Surface Expression in Plasmodium knowlesi by Brefeldin A and Torin 2*
- **Junpei Fukumoto**, *Ultrastructural expansion microscopy enable for detailed protein visualization in human malaria parasites*
- **Kana Fujihara**, *Development of Anti-CD5 VNAR Antibody for Targeted Nucleic Acid Delivery in T Cells*
- **Kanit Phumchuea**, *Malaria Resurgence in Northwestern Thailand II: Passive Case Detection*
- **Keisuke Konishi**, *Development of a Novel CRBN Modulator for Targeted Protein Degradation*

- **Kongpope Chareonsuk**, *Mitochondrial DNA Copy Number in Plasmodium falciparum is Stage-Dependent*
- **Maho Tanimoto**, *Development of VNAR Antibody-based Technology for Degradation of Target Membrane Proteins*
- **Mari Saida**, *Mitochondrial transfer from skeletal muscle to macrophages via extracellular vesicles*
- **Masahito Asada**, *Babesia bovis spherical body protein 3 is a crucial protein for ridge formation on infected red blood cells*
- **Masaki Takeguchi**, *An attempt to identify non-TbHpHbR proteins that bind to anti-TbHpHbR polyclonal antibodies in Trypanosoma brucei*
- **Masashi Takeda**, *Elucidating the function of androgen receptor in the heart.*
- **Masaya Nagano**, *Cryo-EM analysis of Axin2 homo-oligomer involved in the termination of the Wnt/ $\beta$ -catenin pathway*
- **Mayumi Tachibana**, *The ookinete crystalloid protein PH3 is involved in the crystalloid ultrastructure formation*
- **Miako Sakaguchi**, *Binding analysis of SICA-HUVEC domains in Plasmodium knowlesi by Cell ELISA*
- **Mie Kurata**, *Pathology-Based Optimization of Immunohistochemistry for Difficult-to-Detect Tumor Antigens: Addressing Unmet Needs in Precision Oncology*
- **Nattawan Rachaphaew**, *Factors predicting parasitemia and gametocytemia among patients with Plasmodium vivax infection in Thailand*
- **Nichakan Inthitanon**, *Malaria care-seeking behaviors and infection prevalence among short-term Myanmar migrants in Thailand*
- **Noritaka Saeki**, *ER $\alpha$  signaling differentially modulates inflammatory and proliferative responses in lining and sub-lining synovial fibroblasts in an inflammatory arthritis*
- **Palakorn Chintanawiwat**, *Genetic Signatures of Plasmodium vivax Circumsporozoite Surface Protein During Malaria Resurgence in Thailand*
- **Pattamaporn Petchvijit**, *Molecular Identification and Species Composition of Anopheles Larvae in Malaria-Endemic Region of Thailand*
- **Pinyapat Kongngen**, *A Human Hepatocyte Platform for advancing Antimalarial Drug and Vaccine development Against Pre-erythrocytic stage of Plasmodium vivax*
- **Piyarat Sripoorote**, *Sociodemographic and behavioral determinants of Plasmodium vivax-specific antibody responses among short-term Myanmar migrants in Thailand*

- **Qinaer Madingbieke**, *Toward the establishment of Toxoplasma mutator*
- **Rojrung Rattanaorn**, *Detection of Plasmodium lactate dehydrogenase in a bead-based multiplex assay*
- **Riko Uehara**, *Cell-Free Multistep Gene Regulatory Cascades Using Eukaryotic ON-Riboswitches Responsive to in Situ Expressed Protein Ligands*
- **Satoru Otowa**, *Functional analysis of slow-twitch fibers in Sox6-deficient skeletal muscle*
- **Shun Shiraishi**, *Identification and functional analysis of host proteins that interact with EV-A71 protease and polymerase*
- **Srisuda Keayarsa**, *D-glucose and fetal bovine serum supplementation support the erythrocytic stage development of Plasmodium knowlesi: ex vivo*
- **Thananya Jinato**, *Harnessing human tonsil organoids to evaluate vaccine-driven immune activation*
- **Thant Zin Tun**, *Selective phospholipid binding by PH1 and its role in AMA1 translocation during Plasmodium yoelii erythrocyte invasion*
- **Tuyet-Kha Nguyen**, *Development and characterization of human monoclonal antibodies against Plasmodium vivax blood-stage antigens*
- **Wakaba Yagi**, *Regulation and physiology of yeast vacuolar amino acid transporter Avt3*
- **Xueling Kuang**, *The effect of MEK1 inhibitors on proliferation of the malaria parasite*
- **Yoshihiko Kuchitsu**, *The contribution of human STING major variants into the inflammatory responses in model cells for diseases caused by STING constitutive activation*
- **Yoshiya Murata**, *The first step towards establishing prenyltransferase assay system in Escherichia coli*
- **Yoshika Tanoue**, *Physiology of vacuolar accumulation of basic amino acids in budding yeast Saccharomyces cerevisiae*
- **Yusuke Kojima**, *Exploring Novel Regulatory Mechanisms of Lipoxygenases via Protein-Protein Interactions*
- **Yuta Yanagihira**, *Identification of novel Dnmt1 interactors*

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*If you would prefer not to have your full name and title displayed, please contact us (pim2025@pim-sympo.jp). We are happy to abbreviate your information upon request.*