



# PROTEIN ISLAND MATSUYAMA 2023

## International Symposium

Date: Wednesday, September 13, 2023

Venue: Nanka Memorial Hall and Alumni Hall at Ehime University

|                                 |   |  |
|---------------------------------|---|--|
| <b>9:30 -10:00</b>              | Registration  | Alumni Hall                                    |
| <b>10:00-10:05</b>              | Greetings   | Nanka Memorial Hall                            |
| <b>10:05-10:20</b>              | Opening Remarks   | Nanka Memorial Hall                            |
| <b>10:20-11:20</b><br>Lecture 1 | Genome-wide functional screening of drug-resistance genes in <i>Plasmodium falciparum</i><br><b>Shiroh Iwanaga</b><br>Research Institute for Microbial Diseases(RIMD),<br>Osaka University            | Nanka Memorial Hall<br>(Chairperson Yahata)    |
| <b>11:20-12:00</b><br>Lecture 2 | Unveiling Gliding Motility in <i>Plasmodium</i> Merozoites :<br>Insights from Live-Cell Imaging<br><b>Kazuhide Yahata</b><br>Associate Professor, PROS, Ehime University                              | Nanka Memorial Hall<br>(Chairperson Morita)    |
| <b>12:00-13:20</b>              | Lunch (on your own) (Please view the posters)   |  |
| <b>13:20-14:40</b>              | PIM& PRiME Poster Session /<br>Presentations by participating enterprise  | Alumni Hall                                    |
| <b>14:40-14:50</b>              | Go to Nanka Memorial Hall   |  |
| <b>14:50-15:10</b>              | Introduction to the GHIT Fund<br><b>Kei Katsuno</b><br>Global Health Innovative Technology Fund (GHIT Fund)   | Nanka Memorial Hall<br>(Chairperson Takashima) |
| <b>15:10-15:50</b><br>Lecture 3 | Wheat Germ Cell-Free System for Malaria Vaccine<br>Candidate Discovery: Immunoscreening and Reverse<br>Vaccinology Approaches<br><b>Eizo Takashima</b><br>Associate Professor, PROS, Ehime University | Nanka Memorial Hall<br>(Chairperson Yahata)    |
| <b>15:50-16:05</b>              | Break   |  |
| <b>16:05-17:05</b><br>Lecture 4 | Blood and guts:<br>stopping malaria parasite entry and transmission<br><b>Professor Wai-Hong Tham</b><br>WEHI, Australia  | Nanka Memorial Hall<br>(Chairperson Takashima) |
| <b>17:05-18:05</b><br>Lecture 5 | Blocking Malaria Transmission at Plasmodium Bottlenecks<br><b>Yimin Wu</b><br>Scientific Advisor, PATH Malaria Vaccine Initiative, USA  | Nanka Memorial Hall<br>(Chairperson Takashima) |
| <b>18:05-18:10</b>              | Closing Remarks   | Nanka Memorial Hall                            |