## PROGRAM
### 30 October

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>8h30</td>
<td>Reception</td>
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| 9h15   | Official opening                                                              | **Geospatial modelling of changes to vector populations following insecticide-based malaria control**  
**moderator:** João Pinto | IHMT, UNL  
Catherine Moyes | Malaria Atlas Project, Big Data Institute, University of Oxford, UK |
| 10h20  | Coffee-break | Posters | **Current approaches and new tools to measure malaria transmission**  
**moderator:** Canna Silva | CEAUL Escola Superior de Tecnologia da Saúde de Lisboa, IPL  
Nuno Sepúlveda | CEAUL; LSHTM, UK |
| 10h50  | **Oral Communications**  
**moderators:** Catherine Moyes | University of Oxford, UK  
Nuno Sepúlveda | CEAUL; LSHTM, UK  
**Local epidemiology and spatial analysis of malaria transmission in the Brazilian Amazon**  
Tiago Ferreira  
**Malaria determining risk factors at the household level in two rural villages of mainland Equatorial Guinea**  
Mónica Guerra  
**Leveraging artificial intelligence to improve malaria epidemics’ response**  
Mélanie Maia |
| 12h30  | Lunch (Cambournac room)                                                                                                                |
| 14h00  | **The economic challenges and benefits of eliminating malaria**  
**moderator:** Jorge Varanda | CRIA, Universidade de Coimbra, Portugal  
Elisa Sicuri | ISGlobal, Barcelona, Spain |
| 14h50  | **Oral Communications**  
**moderators:** Elisa Sicuri | ISGlobal, Barcelona, Spain  
Jorge Varanda | CRIA, Universidade de Coimbra, Portugal  
**Stories from the past and everyday experiences of malaria: Portugal, 1930-1960**  
Mónica Saavedra  
**Effectiveness of private sector malaria control: the case of sugarcane workers in southern Mozambique**  
Joe Brew |
| 15h30  | Coffee-break | Posters                                                                                                                                |
| 16h00  | **Impact of genetic and bioecological heterogeneities of mosquito vectors on Malaria transmission and control in Africa: future perspectives in context of elimination and growing urbanization**  
**moderator:** Paulo Almeida | IHMT, UNL  
Alessandra dela Torre | Università de Roma, Roma |
| 16h50  | **Oral Communications**  
**moderators:** Alessandra dela Torre | Università de Roma  
Paulo Almeida | IHMT, UNL  
**Evaluation of the ownership and use of long-lasting insecticidal nets in rural Mozambique: a cross-sectional household survey six months after the pilot of a new delivery campaign model**  
Jorge Arroz  
**Human antibody responses to the Anopheles salivary gsg6-p1 peptide: a novel immuno-epidemiological biomarker tool for evaluating the efficacy of malaria vector control methods**  
Filomeno Fortes |
31 October

9h30 | Beyond 2020: Pushing the transmission-blocking envelope of malaria elimination tools
moderator: Miguel Prudêncio | Instituto de Medicina Molecular, UL
Rhoel R. Dinglasan | Director of CDC Southeastern Regional Center of Excellence for Vector Borne Diseases, University of Florida Emerging Pathogens Institute, USA

10h20 | Coffee-break | Posters

10h50 | Oral Communications
moderators: Rhoel R. Dinglasan | CDC Southeastern Regional Center of Excellence for VBD; Ana Paula Arez | IHMT, UNL
A bioluminescence method for in vitro screening of Plasmodium transmission-blocking compounds | Raquel Azevedo

Pregnancy-specific serology to monitor malaria transmission in elimination contexts | Ana Maria Fonseca

Malaria serology in blood donors – persistence of antibodies in ex-residents from endemic countries | Paula Fortes

12h00 | Closing session

12h30 | Lunch (Cambournac room)