

## **Online Research in Progress 2023 Programme**

## 11<sup>th</sup> May:

| 09:00 | Welcome and opening remarks<br>Tamar Ghosh, Chief Executive, Royal Society of Tropical Medicine and Hygiene   |
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| 09:05 | <b>Keynote lecture</b><br>Emerging Leadership in One Health: A way to success in Health Professions<br><b>Dr Mian Muhammad Awais</b> , 2022 RSTMH Emerging Leaders Award recipient  |
| 09:50 | Dog bite injuries in Kitui, Kenya<br><b>Dr Peris Kung'u</b> , Kenya, <i>University of London – Royal Veterinary College</i>   |
| 10:10 | Prevalence of soil-transmitted helminths, anaemia, and nutritional status among rural school-aged children in Garut, West Java, Indonesia   |
|       | Dr Pandji Dhewantara, Indonesia, National Research and Innovation Agency  |
| 10:30 | Primary Healthcare Service delivery for Older People with Progressive Multi-morbidity in Low- and Middle-Income Countries: A Systematic Review  |
|       | Mr Duncan Kwaitana, Malawi, Kamuzu University of Health Sciences  |
| 10:50 | Break   |
| 11:05 | Guidance Session  |
|       | How to get published  |
|       | Tom Pinfield, Managing Editor, Royal Society of Tropical Medicine and Hygiene   |
| 12:00 | Designing and parameterising mathematical models for novel vector-control interventions targeting gaps in protection to drive malaria elimination using data from semi-field and field studies.   |
|       | Dr Emma Fairbanks, Switzerland, Swiss Tropical and Public Health Institute  |
| 12:20 | Assessment of burden and risk factors associated with Soil-transmitted helminth infections among adolescent girls in Katete District of Zambia: A Cross-Sectional Study   |
|       | Mr Buumba Tapisha, Zambia, Zambart  |
| 12:40 | Are drug-resistant pathogens in human populations putting penguins at risk?<br>Prevalence of salmonella in two populations with different anthropogenic influence.<br><b>Ms Clara Maria Wiederkehr Bruno</b> , Costa Rica, <i>University of Edinburgh</i> |
| 13:00 | Close   |



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| 09:00 | Welcome and opening remarks<br>Tamar Ghosh, Chief Executive, Royal Society of Tropical Medicine and Hygiene  |
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| 09:05 | Guidance Session<br>How to communicate your work<br>Alice Sharman, Communications Manager, <i>Royal Society of Tropical Medicine and</i><br><i>Hygiene</i>   |
| 09:50 | Synthetic epitopes as enriched targets for therapeutics development in cobra bites treatment <b>Dr Michelle Yap</b> , Malaysia, <i>Monash University Malaysia</i>  |
| 10:10 | Potential of snails xenomonitoring as a tool for indirect monitoring and evaluation of schistosomiasis community-wide mass drug administration campaign <b>Ing. Enoch Mensah Boateng</b> , Czechia, <i>Czech University of Life Sciences</i>   |
| 10:30 | Investigating Plasmodium falciparum artemisinin drug resistance mutations in PfK13<br>gene from some endemic areas of Cameroon<br><b>Miss Charlotte Sabine Milong Melong</b> , Cameroon, <i>The University of Douala</i>   |
| 10:50 | Break  |
| 11:05 | Guidance Session<br>How to get funding<br>Adheem Malik, Grants Manager, <i>Royal Society of Tropical Medicine and Hygiene</i>  |
| 12:00 | Perceptions and beliefs regarding the origin/existence of COVID-19 and its influence<br>on attitudes of Cameroonian population towards the proposed containment<br>measures: an observational study  |
|       | Ms Linda Djune Yemeli, Cameroon, University of Toronto   |
| 12:20 | Meningitis Mortality Model (3M-Score): a clinical risk-predictor tool for adult meningitis <b>Dr Pankaj Sukhadiya</b> , India, <i>All India Institute of Medical Sciences</i>  |
| 12:40 | A proof-of-concept randomized control trial on the role of increased protein quantity<br>and quality ready-to-use therapeutic food in improving linear growth among 6-23-<br>month-old children with severe wasting in Malawi.<br><b>Miss Isabel Potani</b> , Malawi, <i>University of Toronto</i> |
| 13:00 | Close  |