

## 5<sup>th</sup> New Tools, New Challenges in Vector Control Work Stream meeting

**Monday 3 February 2020**  
**Room Lindbergh/Morane**  
**14:30 – 18:00**

**Co-leaders: Allison Tatarsky & Sheila Ogoma**  
**Rapporteur: Robert Jones**

| <b>Agenda</b>        |  |  |
|----------------------|--|--|
| <b>Time</b>          | <b>Presentation</b>  | <b>Presenter</b>                                   |
| 14:30 – 14:40        | Welcome and work plan updates  | Allison Tatarsky<br>Sheila Ogoma                   |
| 14:40 – 14:45        | Work plan update on associating morphological and molecular ID   | Seth Irish   |
| <b>Control tools</b> |  |  |
| 14:45 – 14:55        | Transgenic insect-killing fungi for versatile mosquito control   | Etienne Bilgo<br>Abdoulaye Diabate<br>Brian Lovett |
| 14:55 – 15:05        | Electronic Mosquito Barriers: a non-chemical insect repelling technology using electric fields           | Krijn Paaijmans                                    |
| 15:05 – 15:15        | MAÏA repellent ointment: leveraging existing daily habits of families to protect them from malaria       | Franck Langevin                                    |
| 15:25 – 15:35        | In2Care EaveTubes as new tool to control insecticide-resistant malaria vectors                           | Marit Farenhorst                                   |
| 15:35 – 16:00        | Panel discussion with presenters (Q&A)   | All  |
| 16:00 – 16:30        | <b>Afternoon break / fair-trade coffee, selection of teas, fruit juices, snacks</b><br><b>Networking</b> |  |

| <b>Surveillance tools</b>   |   |                                  |
|---|---|----------------------------------|
| 16:30 – 16:40   | New tools addressing quality assurance in vector control  | Michael Coleman                  |
| 16:40 – 16:45   | Q&A   | All                              |
| <b>Electronic tools for vector control tracking and decision making</b> |   |                                  |
| 16:45 – 16:55   | MESA Track: a malaria research mapping platform   | Maria Tusell                     |
| 16:55 – 17:05   | Strategic information applied to vector control: Digital tools for entomological surveillance and vector control monitoring | Lucia Fernandez                  |
| 17:05 – 17:15   | Panel discussion with presenters (Q&A)  | All                              |
| <b>Future work stream priorities</b>                                    |   |                                  |
| 17:15 – 17:50   | Discussion on work plan priorities, including new tools roadmaps  | Allison Tatarsky<br>Sheila Ogoma |
| 17:50 – 18:00   | Wrap up   | Allison Tatarsky<br>Sheila Ogoma |