



RBM VECTOR CONTROL WORKING GROUP (VCWG)
14th Annual Meeting 30 January-1st February 2019

Moevenpick hotel
Route de Pré Bois 20, 1215 Geneva

4th IVM, Evidence and Capacity Work Stream meeting

Thursday 31 January 2019
Room Lindbergh/Morane
14:30 – 18:00

Co-leaders: Josiane Etang & Michael Macdonald
Rapporteur: Robert Jones

2018/2019 IVM Workplan Projects

1. Directory of training institutions, programs and resources.
2. Build capacity to manage Insecticide Resistance in the WHO Africa Region
3. Share best practices for entomological monitoring and outdoor/residual transmission across regions.
4. Improve IVM in Humanitarian Emergencies.

Plenary Presentations:

- Mapping training opportunities
- Modeling control on specific vectors
- Integrating *Aedes* surveillance
- ANVR: expansion to *Aedes*
- InfraVec2 – European network for vector research and training resources
- APMEN on-line resource exchange
- Larval mosquito respiration

Workplan Discussions

Vector Control in Humanitarian Emergencies

- Revive and expand 2017 core working group
- Contribute to revision of WHO Humanitarian Emergency Handbook
- Engage beyond health sector, e.g. Water/Sanitation and Shelter sectors

Workplan Discussions

- **Capacity – building**, including on-line and regional networks
- Continue to develop directory of training institutions and universities and available courses for public health entomology
- Improve links between regional networks, e.g, PAMCA and APMEN
- Continue to develop and link on-line networks:
 infraVec2, APMEN Technical Resource Exchange and Global Vector Hub
- Develop **Advocacy** tools for jobs, career opportunities and the role of Public Health Entomology in Disease Control programs

Workplan Discussions

- **ANVR collaboration**, including integrating *Anopheles* and *Aedes* surveillance systems
- Continue advocacy for collaboration between VBDC programs and national universities and training institutions for operational research, pre-service and in-service training
- Replicate ANVR model in Eastern Mediterranean and Asia-Pacific
- Expand scope of engagement to *Aedes* and *Culex* vectors