



# Breakout Session on Research Needs

- **Ecology (vector competence, other species, male and reservoir research)**
- **Seeking new active ingredients is important, but not a magic bullet**
- ***Fast track mode* for funding, publication, new technology testing**
- **More publishing of negative results**
- **Good data and research not being published at all**
- **A good pilot project of an integrated control program required**
- **Seek ways to increase productivity of production techniques**
- **Increase efficacy of surveillance and resistance management tools**
- **Social sciences (citizen science, strategic communication plan, lobbying, public advocacy and repellent usage, harborage sites)**

**Pace of the solution is inadequate for the human suffering realities.**

