

The International Society for Neglected Tropical Diseases

ISNTD Bites: vector-control solutions for NTDs & global health

New collaborative frontiers in vector control & global health

### 8.30 // Registration and networking breakfast reception

### 9.00 // Welcome from the ISNTD & opening speech:

Pr. **Gabriella Gibson** (University of Greenwich)

Knowledge of vector behaviour is key to improving control and surveillance

### 9.15 // Session 1 - Vector-borne diseases: disease focus

- Pr Russell Stothard (Liverpool School of Tropical Medicine)  
*Moving towards interruption of schistosome transmission: Taking sensible steps in snail control in the crater lakes of Barombi Kotto and Mbo, Cameroon*
- Dr James Logan (London School of Hygiene & Tropical Medicine)
- Theresa Maier (Merck)  
*Gene editing platform for snail control to fight schistosomiasis*
- **Paul Ready** (Natural History Museum)  
*Where and when to control vectors as part of the integrated control of Leishmaniasis in Brazil?*

### 10.15 // Panel discussion 1

### 10.45 // Coffee break

### 11.15 // Session 2 - Innovations & technology in vector control: tools for disease control and global health

- Hadyn Parry (Oxitec)
- Dr Alvaro Acosta-Serrano (Liverpool School of Tropical Medicine)  
*Targeting Tyrosine Metabolism as a Novel Approach for Tsetse Control*
- Dr Richard Allan (The MENTOR Initiative)  
*Vector control toolkit for Leishmaniasis in Syria*

- Andrew Wyborn (Greenmash)  
*Improved performance management for NTD programs*

- Petra Van-Sloun (*Merck Performance Materials*)

12.30 // Panel discussion 2

**13.00 // Lunch**

**14.00 // Session 3 - Workshop sessions**

**Workshop A:** Zika (James Logan - London School of Hygiene & Tropical Medicine)

**Workshop B:** Integrated Vector Management Tool Box (Richard Allan - The Mentor Initiative)

**15.30 // Coffee break**

**16.00 // Session 4 - Environment & urbanisation: new partnerships for vector control**

- Dr Julian Entwistle (IVCC)

17.15 // Panel discussion 4

17.45 //Concluding remarks