

## New approaches for Schistosomiasis control and elimination

**Monday 9<sup>th</sup> March, 39AA004, University of Surrey**

Time	Item	Presenter
12h00-13h00	Welcome lunch	
13h00-13h20	Introductions	Chair: Dr Joaquin Prada
13h20-13h40	Epidemiological context of schistosomiasis in Nigeria and implications for control	Prof Oyetunde Oyeyemi
13h40-14h00	Is schistosomiasis elimination achievable: lessons from Togo	Dr Eya H�el�ene Kamassa
14h00-14h20	Interdisciplinary methods to help understand ongoing transmission in schistosomiasis hotspots and how best to reduce it	Prof Poppy Lamberton
14h20-14h40	Application of genomics approaches to inform helminth control	Dr Martha Betson
14h40-15h00	Coffee	
15h00-15h20	Snails: Where to find them and how to control them - different methods for different settings.	Dr Fiona Allan
15h20-15h30	Vector-based surveillance for NTDs: lessons from lymphatic filariasis	Dr Emma Davis
15h30-15h45	Modelling schistosomiasis and malaria coinfection	Dr Yumi Naito
15h45-16h00	Beyond mathematical modelling to inform sustainable public health policy for NTDs	Dr Joaquin Prada / Dr Mahbod Entezami
16h00-16h20	Developing LAMP assays for parasite detection	Dr Kezia Kozel
16h20-16h40	Developing tools for taking pathogen diagnostics and surveillance to the field	Dr David Allen
16h40-17h00	Microbiomes in dairy cattle (and their applicability to other research contexts)	Ms Nisha Tucker

Dinner from 19h00, the Shahin Tandoori, 29 Woodbridge Hill, Guildford GU2 9AA

### To Join Online day 1:

Join: <https://teams.microsoft.com/meet/34597413579079?p=M1Tj70SF4YzWnkzuCN>

Meeting ID: 345 974 135 790 79

Passcode: oh7be2Z8

**Tuesday 10<sup>th</sup> March, 21BA02, University of Surrey**

Time	Item	Presenter
9h30-9h45	AHR-SEA showcase	Dr Martha Betson
9h45-10h00	DRIVERS and Wicked Schisto Showcase	Prof Poppy Lamberton
10h00-10h15	OR-SCH Showcase	Dr Joaquin Prada
10h15-10h30	Impact of Mining on Snail Habitats and Potential Roles in Schistosomiasis Transmission	Dr Oyetunde Oyeyemi
10h30-11h00	Coffee	
11h00-12h00	Future projects	Chair: Dr Joaquin Prada
12h00-	Closure and lunch to go	

**To Join Online day 2:**

Join: <https://teams.microsoft.com/meet/37560346884226?p=2lhe5YfxN8oSnO0eO8>

Meeting ID: 375 603 468 842 26

Passcode: jH7Hf2uf