

# ENVIRONMENTAL TOXOPLASMOSIS WORKSHOP

17-18<sup>th</sup> June 2019

University of Quindío

Auditorium Euclides Jaramillo Arango

## June 17: Scientific presentations

Workshop topic	Speakers	Hours
Opening	Jorge E. Gomez Marin: Welcome words Chairs: Aurélien Dumètre, Isabelle Villena, Fabiana Lora & Karen Shapiro	8:30 am – 9:00 am
Biology and metabolism of oocysts	David Ferguson	9:00 am – 9:45 am
Dynamics of felid oocyst shedding	Elizabeth VanWormer	9:45 am – 10:30 am
<b>Coffee 10:30-11:00 am</b>		
Environmental transmission	Karen Shapiro	11:00 am – 11:40 am
Methods of oocyst inactivation in environmental samples	Aurélien Dumètre	11:40 am – 12:20 am
Tools for the detection and persistence of oocysts in environmental samples	Isabelle Villena	12:20 pm – 1:00 pm
<b>Lunch 1:00 - 2:30 pm</b>		
<i>Toxoplasma</i> transmission perspectives from Brazil	Lilian Bahia-Oliviera	2:30 pm – 3:00 pm
<i>Toxoplasma</i> transmission perspectives from Canada	Pia Muchaal	3:00 pm – 3:30 pm
<b>Coffee 3:30 pm-4:00 pm</b>		
NIH Funding opportunities for Parasitology international research	Glen McGugan	4:00 pm- 4:30 pm
<b>Round table Part 1:</b> Synergies and missing links in oocyst research and environmental transmission	Moderators: Aurélien Dumètre & Karen Shapiro	4:30 pm- 5:30 pm
Dinner	All participants	6:30 pm

**June 18: Field expedition and discussion**

Workshop activity	Organizing persons	Hours
Field trip: forest reservation “La Montaña”	José Aníbal González and Fabiana Lora	9:00 am – 4:30 pm
<b>Coffee 4:00 pm-4:30 pm</b>		
<b>Round table Part 2:</b> Synergies and missing links in oocyst research and environmental transmission: conclusions and proposals	Moderators: Patricia Conrad & Isabelle Villena Chairs: Aurélien Dumètre, Fabiana Lora, Jorge Gomez Marin & Karen Shapiro	4:30 – 5:30 pm