

SSTMP students meeting 24th-25th October 2024, La Rouvraie, Bevaix (NE)

10:30 Kerry, Till, Pascal. Welcome and Introduction				
Oct 24th, Session 1, 10:45 - 12:30. 8 Talks				chairs: Alice Bernal, Sara Cantoreggi
time	name	affiliation	group	title
10:45	Emma Ganga	University of Geneva, Department of Molecular Medicine and Microbiology	Mathieu Brochet	The multifaceted roles of the tubulin binding protein DCX across <i>Plasmodium</i> developmental stages
10:57	Kodzo Atchou	Institute of Cell Biology, Bern	Volker Heussler	Host cell vesicle fusion machinery trafficking during the <i>Plasmodium berghei</i> liver stage
11:09	Simon Sichone	University of Zurich, Institute of Parasitology	Prof. Matthias Marti	Malaria cell atlas during an infection
11:21	Szilámér Koszti	University of Geneva, Department of Molecular Medicine and Microbiology	Dominique Soldati-Favre	Identifying the substrates of essential apicoplast transporters of <i>Toxoplasma gondii</i>
11:33	Jonas Luginbühl	Institute of Cell Biology, University of Bern	Prof. Carmen Faso	Investigating the Structural Conservation of Divergent Clathrin Assemblies in <i>Giardia Lamblia</i>
11:45	Annet Puthenpurackal	University of Geneva, Department of Molecular Medicine and Microbiology	Amandine Guérin	Identification and characterisation of <i>Cryptosporidium</i> secreted effector proteins
12.30 - 14h LUNCH				
Oct 24th, Session 2, 14:00-15:15. 6 Talks				chairs: Kodzo Atchou, Gillian Muchaamba
time	name	affiliation	group	Title
14:00	Alice Bernal	Institute of Parasitology, Bern	Natie Wiederman and Britta Lundström Stadelmann	Triclabendazole resistance in <i>Fasciola hepatica</i>
14:12	Pascal Zumstein	Institute of Parasitology, Bern	Britta Lundström-Stadelmann	No oxygen, No problem: Investigation of malate dismutation in the cestode <i>Echinococcus multilocularis</i> .
14:24	Tobias Kämpfer	Institute of Parasitology, Bern	Britta Lundström-Stadelmann	Secondary Modes of Action of Benzimidazoles
14:36	Anastasia Schärer	Swiss TPH	Prof Jennifer Keiser	In vitro in-depth characterization of emodepside in combination with anthelmintic drugs on soil-transmitted helminths
Coffee 15:15 - 15:45				
Career Talk: Tatiana Küster, Boehringer-Ingelheim 15:45 - 17:15				
17:45 Torchlit walk, apero, dinner				

SSTMP students meeting 2024 Day 2

October 25th, session 1. 9:30 - 10:30				
Workshop: Philipp Schmutz 9:30 - 10:30				
Coffee 10:30 - 11:00				
Workshop: Philipp Schmutz 11 - 11:45				
Lunch 11:45 - 13:15				
Oct 25th, Session 2, 13:15 - 14:30: 5. Talks				chairs: Simone Sichone
time	name	affiliation	group	Title
13:15	Sara Cantoreggi	Swiss TPH	Swiss TPH	Malaria molecular surveillance in Rwanda: genomic approaches to study drug resistance and transmission dynamics
13:27	María Soledad Santillán Guayasamin	Department of Ecology and Evolution, University of Lausanne	Philippe Christe	Mosquito ecology and its implications on parasite-vector interaction A case study from avian malaria
13:39	Annina Schnoz	Swiss TPH	Prof Jennifer Keiser	New diagnostics and treatment of soil-transmitted helminth infections
13:51	Gillian Muchaamba	University of Zurich, Institute of Parasitology	Prof. Matthias Marti	Avian malaria- host- parasite interaction in zoo kept and wild birds
14:03	Lea Gasser	University Bern, Department of Clinical Veterinary Science, small animal clinic	Simone Schuller, Nicola Low, Gillew Wandler	BEready study pets - first results zoonotic risk and closeness of human-animal contact
Closure, Awards, Feedback, Group photo! 14:15 - 15:00				
Departure. Train from Bevaix at 15:35 or 16:35				