

## SSTMP students meeting 2017, Nov 2&3, BZ Matt Schwarzenberg

Nov 02	
10.30	Britta Lundström, Introduction to SSTMP
10.40	Lukas Meier, STPH, the history of SSTMP

chairs: Jana Kovac and Reto Rufener				
time	name	affiliation	group	title
11.25	Rahel Wacher	IZB, Uni Bern	Volker Heussler	Autophagic events during the <i>Plasmodium</i> liver stage
11.30	Livia Niklaus	IZB, Uni Bern	Volker Heussler	Membrane dynamics in <i>Plasmodium</i> infected cells
11.35	Hanwei Fang	University of Geneva	Mathieu Brochet	CDPK4 is an important multi-stage regulator of <i>Plasmodium</i>
11.40	Mary Nyonda	University of Geneva	Dominique Soldati	The <i>Plasmodium berghei</i> acetyl CoA transporter
11.45	Mélanie Pellisson	Swiss TPH, Basel	Matthias Rottman, Pascal Mäser	Targeting the hypnozoites: Toward an <i>in vitro</i> system for antimalarial drug discovery
11.50	Eva Hitz	Swiss TPH, Basel	Till Voss	Identification of the upstream molecular pathway triggering the activation of ap2-g in <i>Plasmodium falciparum</i>
11.55	Travis Basson	Swiss TPH, Basel	Till Voss	AP2G functional promoter mapping in <i>Plasmodium falciparum</i>
12.00	Maria Gruenberg	Swiss TPH, Basel. Molecular Diagnostics	Ingrid Felger	Molecular characterisation of gametocyte sex-ratio in <i>P. falciparum</i> . The challenge of low density infections
12.05	Beatrice Schibler	Swiss TPH, Basel	H-P Beck	Towards a better understanding of <i>Plasmodium falciparum</i> exported protein function
12.10	Pablo Winzer	Institute of Parasitology, Vetsuisse Bern	Andrew Hemphill	<i>Neospora caninum</i> - multinucleated complexes induced by BK1-1294
12.15	Sandra Huber	Institute for Pathology, Vetsuisse Bern	Kerry Woods	Host-parasite interactions on the <i>Theileria annulata</i> schizont surface
12.2 Intro Bingo				

Lunch break and Bingo 12.30-14.30				
14.30	Dominique Soldati, University of Geneva, Career Planning and funding			
16.00	coffee break			
16.30	Heinz Sager, Elanco, Career Planning: the view from industry			
Glühwein and Fackelwanderung 18.00-19.30				
Dinner 19.30				

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Nov 3, morning					chairs: Eva Hitz and Rui Santos				
time	name	affiliation	group	title					
9.00	Valérian Pasche	Swiss TPH, Basel, / Mpi	Jennifer Keiser	Ozonides mechanism of action against <i>S. mansoni</i>					
9.05	Flavio Lombardo	Swiss TPH, Basel	Jennifer Keiser	Worm in a chip: Novel Drug screening approach					
9.10	Jana Kovac	Swiss TPH, Basel	Jennifer Keiser	Pharmokinetic studies of praziquantel in schizosoa spp. Infected school and pre-school aged children					
9.15	Marta Palmeirim	Swiss TPH, Basel, / Mpi	Jennifer Keiser	single vs multiple dose of mebendazole against hookworm infections					
9.20	Dominic Ritler	Institute of Parasitology, Vetsuisse Bern	Britta Lundström-Stadelmann	Metabolism of <i>Echinococcus multilocularis</i>					
9.25	Reto Rufener	Institute of Parasitology, Vetsuisse Bern	Britta Lundström-Stadelmann	Novel Drugs Against <i>E. multilocularis</i>					
9.30	Philipp Kronenberg	Institute for Parasitology, Vetsuisse Zurich	Peter Deplazes	Echinococcosis in Kyrgyzstan					
9.35	Nina Gillis-Germitsch	University of Zurich	Manuela Schnyder	Proteins involved in coagulopathies in canine heartworm infections					
9.40	Emily Gueldner	University of Zurich	Manuela Schnyder	Seroprevalence and risk factors of <i>Aelurostrongylus abstrusus</i> in swiss cats					
9.45	Maciej Kochanowski	Institute of Parasitology, Vetsuisse Bern	Norbert Müller	Development of sensitive immunoenzymatic methods for detection of <i>Anisakis simplex</i> proteins in fishproducts					

Nov 3, afternoon					chairs: Travis Basson and Dominic Ritler				
time	name	affiliation	group	title					
14.00	Claudia Schmutz	Swiss TPH, Basel	Daniel Mäusezahl	Infectious disease surveillance in Switzerland: the example of foodborne infections					
14.05	Rui Santos	Institute of Parasitology, Uni Zurich	Adrian Hehl	<i>Giardia lamblia</i> 's peripheral vacuoles network gets super-resolved					
14.10	Lenka Cernikova	Institute for Parasitology, Vetsuisse Zurich	Adrian Hehl	A family of PX-domain lipid binding proteins as organizers of the endocytic organelle system in <i>Giardia lamblia</i>					
14.15	Joanna Dąbrowska	Institute of Parasitology, Vetsuisse Bern	Norbert Müller	Occurence of <i>Tritrichomonas foetus</i> in animal hosts					
14.20	Rahel Winiger	Institute of Parasitology, Uni Zurich	Adrian Hehl	<i>Toxoplasma gondii</i>					
14.25	Kevin Thiévent	University of Neuchatel	Jacob Koella	Effects of malaria infection on mosquito behavioural responses against insecticides					
14.30	Gael Hauser	University of Neuchatel	Jacob Koella	Vectorial capacity of <i>Anopheles gambiae</i> in insecticide polluted environment					
14.35	Francesca Florini	IZB, Uni Bern	Isabel Roditi	Characterisation of RHS proteins in <i>T. brucei</i>					
14.40	Sebastian Millius	IZB, Uni Bern	Isabel Roditi	Social motility in Trypanosomes					
14.45	Shubha Bevkak	IZB, Uni Bern	Isabel Roditi	Characterisation of Alba proteins in <i>T. brucei</i>					
14.50	Anna Fesser	Swiss TPH, Basel	Macal Kaiser + Pascal Mäser	Improving <i>Trypanosoma cruzi</i> <i>in vitro</i> screening					