

Programme

Swiss TPH Autumn Symposium 2010

Human African Trypanosomiasis (sleeping sickness) – Towards new chemotherapeutic tools

December 9 / 10, 2010, WWZ Auditorium, Basel, Switzerland

Day 1: December 9, 2010

- 14:00** **Opening and Welcome**, *Reto Brun and Christian Burri, Swiss TPH, Basel, Switzerland*
- 14:20 **Where to find and how to diagnose sleeping sickness**
Speaker: François Chappuis, Geneva University Hospitals (HUG), Switzerland
- 15:05 **Biochemical peculiarities of trypanosomes and their exploitation in drug discovery**
Speaker: Mike Barrett, University of Glasgow, United Kingdom
- 15:50** **Coffee break**
- 16:20 **HAT Drugs: history, status quo, future: A bumpy road**
Speaker: Christian Burri, Swiss TPH, Basel, Switzerland
- 17:05 **Drug discovery in academia – lessons learned**
Speaker: Alan Fairlamb, University of Dundee, United Kingdom
- 18:00** **End of Day 1**

Day 2: December 10, 2010

- 09:00** **Opening and Welcome**, *Reto Brun and Christian Burri, Swiss TPH, Basel, Switzerland*
- 09:00 **From in vitro cultivation to drug screening**
Speaker: Reto Brun, Swiss TPH, Basel, Switzerland
- 09:45 **Drug Discovery Network of TDR as an example of a PPP for trypanosomatid diseases**
Speaker: Solomon Nwaka, WHO-TDR, Geneva, Switzerland
- 10:30** **Coffee break**
- 11:00 **Mining African biodiversity to provide advances in drug discovery & development via low cost medicinal chemistry**
Speaker: Kelly Chibale, University of Cape Town, South Africa
- 11:45 **Preclinical cascade, what is needed to reach clinical phase**
Speaker: Robert Don, Drugs for Neglected Diseases initiative (DNDi), Geneva, Switzerland
- 12:30** **Lunch**
- 14:00 **The challenge to conduct clinical trials in HAT**
Speaker: Gabriele Pohlig, Swiss TPH, Basel, Switzerland
- 14:45 **The story of the oxaboroles**
Speaker: Robert Jacobs, SCYNEXIS Inc, Durham NC, United States of America.
- 15:30 **Wrap-up**
Speaker: Marcel Tanner, Swiss TPH, Basel, Switzerland
- 15:45** **Coffee break**
- 16:15 **Geigy Award Ceremony and talk by the prize winner**
- 17:15 **Apéro**
- 18:15** **End of Symposium**

Event Secretariat and Registration:

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Registration: <http://www.swisstph.ch/about-us/events/registration-for-symposium.html>

Symposium Venue

Wirtschaftswissenschaftliche Fakultät (WWZ)

WWZ Basel
Peter Merian-Weg 6, Basel
Tel: +41 (0)61 267 33 73
<http://wwz.unibas.ch/en/home/>

Via Bahnhof SBB (Basel's central train station): Leave the station by the main exit / front entrance (direction "city") and turn right for the post-office covered passageway ("Postpassage"), continue ahead to the Peter Merian-buildings (green) and further on to the Jacob Burckhardt Building, Nr. 6 (silver) (approx. 7 minutes) or take the tram Nr. 10 from the station (direction Dornach) or the tram Nr. 11 (direction Aesch) for one station to the stop, 'Peter Merian'.

By car: Since no parking places are available for guests in the Jacob Burckhardt building, please use the nearby parking facilities: 1) the post office building, 2) the parking facilities of the SBB train station or 3) the Hilton hotel.

By foot: Walk the length of the post-office covered passageway ("Postpassage") and continue past the Merian buildings (green) to the Jacob Burckhardt building Nr. 6. (silver)

Alternatively, leaving from Tellplatz (the far side of the station), follow Bruderholzstrasse over the railway lines to "Gundeli-Passerelle" and then continue on to the Jacob Burckhardt building Nr. 6.

