



## PAI 7/41 meeting – 31 May 2013

### “Tolerance and resistance to parasite infection: Trypanosomatidae as paradigm (TRIT)”

10.30	Welcome
10.40 - 11.15	<b>Bernhard Ryffel</b> (IEM): Lymphotoxin, but not TNF mediates <i>P. berghei</i> induced cerebral malaria
11.15 - 11.50	<b>Michael Boshart</b> (LMUM): Metabolic adaptation in the life cycle of trypanosomes.
11.50 - 12.15	<b>Sabine Bachmaier</b> (LMUM): A novel kinetoplastid-specific pathway for cAMP signaling.
12.15 - 13.15	Sandwich lunch
13.15 - 13.40	<b>Irina Matetovici</b> (ITM-1): Trypanosome-associated changes in tsetse fly salivary gland.
13.40 - 14.05	<b>Yannick Morias</b> (VUB): Ly6C <sup>-</sup> monocytes regulate parasite/trypanosome-induced liver inflammation by inducing the differentiation of pathogenic Ly6C <sup>+</sup> monocytes to macrophages.
14.05 - 14.30	<b>Frédéric Fontaine</b> (ULB): Mechanism of trypanosome killing by apoL1.
14.30 - 14.55	<b>Franck Dumetz</b> (ITM-2) Role of the gene dosage in antimony resistance in <i>Leishmania donovani</i> .
14.55 - 15.25	Coffee break
15.25 - 15.50	<b>Carole Haynes</b> (VUB): <i>T. vivax</i> transsialidase as a target in trypanosomiasis-associated pathology.
15.50 - ...	Discussions