

Date	Speaker	Title
June 19	Alan Sher	Introduction to Immunoparasitology
June 20	Emma Wilson	The neuroimmunological niche of <i>Toxoplasma gondii</i> infection
	P'ng Loke	TBA
June 21	David Roos	Joint lecture with Physiology course –TBA
June 22	Judi Allen	Macrophages & Type 2 Cytokines: Tissue Guardians during Helminth Infection
June 23	Irene Salinas	From water to land: African lungfish and the evolution of vertebrate mucosal immune systems
June 26	Rick Tarleton	Everything Chagas
June 27	Mark Siracusa	Host protective responses to helminth parasites
June 28	Eva Frickel	TBA
June 29	Phil Scott	Immunologic responses mediating protection and pathology in cutaneous leishmaniasis
June 30	Terrie Taylor	Cerebral Malaria in Malawian Children: More Pieces of the Puzzle
July 3	David Horn	Antigenic variation in African trypanosomes
	Alex Paredez	Myosin-independent cytokinesis in <i>Giardia</i> utilizes flagella to coordinate force generation and direct membrane trafficking
July 5	Gary Ward	New insights into the invasion and motility mechanisms of <i>Toxoplasma gondii</i>
July 6	Kirk Deitsch	How to Survive When Your Host is Trying to Kill You: Immune System Avoidance by Malaria Parasites

July 7	Staffan Svard	<i>Giardia</i> - cool in stool
July 10	Annette MacLeod	The asexual revolution: genomics reveals the origin and evolution of human infective trypanosomes  Asymptomatic trypanosome infections: the key to understanding transmission and disease pathology
July 11	Katy Ralston	Host-pathogen interactions and host cell “nibbling” by <i>Entamoeba histolytica</i>
July 12	Sebastian Lourido	Chemical, genetic, and chemical-genetic methods to study <i>Toxoplasma</i>
July 13	Michael Barrett	Understanding host-parasite interactions through metabolomics
July 14	Patricia Johnson	Parasite surface and secreted factors involved in establishing and maintaining <i>Trichomonas vaginalis</i> infection
July 17	Flaminia Catteruccia	TBA
July 18	Hilary Ranson	The role of insecticides in public health and the impact of insecticide resistance on malaria control  The molecular basis of insecticide resistance.
July 19	Lisa Reimer	TBA
July 20	Matt Rogers	<i>Leishmania</i> : Master manipulators of sand flies, transmission and infection
July 21	Serap Aksoy	Trypanosome Transmission in Tsetse
July 22	Dyann Wirth	The Gail and Elkan Blout Lecture: Harnessing Genomics and Population Biology for Malaria Vaccine Discovery and Evaluation

July 24	Freddy Frischknecht	How malaria parasites are formed and migrate
July 25	Barbara Burleigh	TBA
July 26	Photini Sinnis	Against all odds: The establishment of malaria infection in the mammalian host.
July 27	Luisa Figueiredo	How many different <i>Trypanosoma brucei</i> parasites are there in the mammalian host?
July 28	Jayne Raper	TBA
July 31	Jon Boyle	<i>Toxoplasma gondii</i> never met a host cell it didn't like...until it met the human placenta.  Divergent developmental programs and host transcriptional responses can be elicited by Apicomplexan parasite species with nearly identical gene content.
Aug 1	Markus Engstler	From physics to ecology - new lessons learned from trypanosomes
Aug 2	Volker Heussler	A high-throughput knockout strategy in <i>Plasmodium berghei</i> reveals many liver stage relevant genes
Aug 3	Peter Kima	Interactions with the host cells' secretory pathway by an intravacuolar pathogen – Studies on <i>Leishmania</i> 's strategies for survival
Aug 4	Boris Striepen	The Biology of <i>Cryptosporidium</i>