

RESEARCH CONFERENCES

ESF-FWF Conference in Partnership with LFUI

The Impact of the Environment on Innate Immunity: The Threat of Diseases Universitätszentrum Obergurgl (Ötz Valley, near Innsbruck) • Austria • 4-9 May 2009

	List of Accepted Posters				
	Surname	First Name	Poster Title		
1	Amoako-Sakyi	Daniel	Immune responses to infectious diseases in gold mining communities of Ghana		
2	Armitage	Sophie	Genetic and environmental effects on individual and social immune defence in a leafcutting ant		
3	Auld	Stuart Kenneth John Robert	The cellular response of Daphnia magna to its sterilizing parasite		
4	Brown	Mark	Infection, immunity and virulence in a nematode parasite of bumble bees		
5	Canale	Cindy	Allocation to innate immunity in 'bad' versus 'good' winters: a calorie restriction experiment with a tropical primate		
6	Davis	Leyla	Color morphs of the red-eyed treefrog differ in composition of defensive skin peptide secretions		
7	Dolmatova	Liudmila	Differences in response of two fractions of phagocytes of holothurian Eupentacta fraudatrix to a thermostable toxin Yersinia pseudotuberculosis		
8	El Masri	Leila	Experimental test of the consequences of host-parasite co-evolution		
9	Erler	Silvio	Frequent host switching of Crithidia bombi, a parasite of bumblebees (Bombus sp.), on a microgeographical scale		
10	Fellous	Simon	Genetic and phenotypic links between larval and adult immunity in Drosophila melanogaster		
11	Fraune	Sebastian	Maternal protection of the embryo at the base of animal evolution		
12	Gerdol	Marco	A survey on Mytylus galloprovincialis C1q-domain containing proteins		
13	Haag	Karen Luisa	Reduced levels of polymorphism in populations of the microsporidian parasite Octosporea bayeri		
14	Hammann	Sven	How the abiotic environment and biotic interactions shape symbiont-host interactions: a case study of the neozoon Mnemiopsis leidyi		
15	Hedayati	Ali Akbar	The effect of probiotic (Bacillus spp) on growth, survival, gut microbial load and innate immunity of rainbow trout		
16	Jenkins	Tania	The role of migration in cospeciation between Leucocytozoon blood parasites and their avian hosts		
17	Joop	Gerrit	Flour beetles keep their environment clean – to costs of their immune system?		
18	Kamenska	Anastasiia	Bioinformatical analysis of mutant forms of tyrosyl-tRNA synthetase associated with neuropathy		
19	Karvonen	Anssi	Increasing water temperature and disease risks in aquatic systems: climate change increases the risk of some, but not all, diseases		
20	Khodorenko	Anna	The influence of lead compounds to immune system		

21	Kutyrev	Ivan	Influence of Diphyllobothrium dendriticum invasion on cell composition of hamster's mesenteric lymph node and duodenum
22	Mackenzie	Danielle Kyle	Senescence of the Drosophila melanogaster cellular immune response
23	Magwire	Michael	Genes Affecting Viral Resistance and Transmission in Drosophila melanogaster
24	Manfredini	Fabio	Effects of the strepsipteran endoparasitoid Xenos vesparum on insect host physiology
25	Omonijo	Akinyemi Gabriel	Biometeorological factors in occurrence of West African dwarf goats' diseases in transitional humid eco-climatic zone of Nigeria
26	Otti	Oliver	Enhanced predation is a cost of immunity
27	Pingle	Shubhangi	Immune-dysfunction in silicosis
28	Ponton	Fleur	How to make a host profitable: an hypothesis of feeding behaviour manipulation by parasites
29	Rosani Venier	Umberto Paola	Innate immune responses in Mytilus galloprovincialis
30	Roth	Olivia	Paternally derived immune priming for offspring in the red flour beetle, Tribolium castaneum
31	Schulte	Rebecca Daniela	Experimental coevolution: Evidence for reciprocity, associated costs and rapid genetic change
32	Seppälä	Otto	Family-level variation in immune defences modified by condition
33	Vale	Pedro	Context-dependent virulence-transmission relationships
34	Whitehorn	Penelope	Does inbreeding in bumblebees reduce fitness via decreased immunity?