

CLIMIT Project meeting 22th to 24th February 2010 Programme



UFZ, Department of Community Ecology,
Theodor-Lieser-Str. 4, 06120 Halle, Germany

(contact:

Josef Settele: Josef.Settele@ufz.de;

Martin Musche: Martin.Musche@ufz.de; xx49 (0)345 558 5310;

Elisabeth Kühn: Elisabeth.Kuehn@ufz.de; xx49 (0)345 558 5263;

department secretary Ellen Selent: Ellen.Selent@ufz.de; xx49 (0)345 558 5302)

Monday 22. February 2010	
13:00 14:00	Welcome & Lunch
14:00 14:10 Josef Settele (UFZ)	Introduction to CLIMIT
14:10 15:15 Martin Sykes (ULUND)	Climate modelling in Lund
15:15 15:45 Jeremy Thomas (UOxford)	Myrmecophilous butterflies and their ecology
15:45 16:30	Coffee break
16:30 17:00 Karsten Schönrogge (NERC)	Myrmecophilous hoverflies and their ecology
17:00 17:30 Wang Min (South China Agricultural University)	An introduction to the large blues of <i>Phengaris</i> from China
17:30 18:00 Gunther Jansen (Kiel University)	<i>Maculinea-Myrmica</i> coevolution - myth or mystery?
18:00 18:30 Martin Musche (UFZ)	Summary of the Biodiversa-workshop in Lisbon, CLIMIT website, coordination issues
20:00	Dinner (à la carte) Restaurant „Zum Ritter“
Tuesday 23. February 2010	
9:00 9:30 Sylvia Ritter (UFZ)	Host specificity of a Mongolian <i>Phengaris teleius</i> population and its cryptic (sub)specific co-occurring sister taxon
9:30 9:50 Luca Pietro Casacci (UTurin)	Single and multiple-host populations of <i>Maculinea rebeli</i> : an eco-chemical approach
9:50 10:10 Magdalena Witek (UTurin)	<i>Microdon myrmicae</i> and <i>Maculinea</i> butterflies overlapping and host ant use
10:10 10:40 David Roy (NERC)	Phenology shifts in butterflies: implications for species' persistence
10:40 11:20	Coffee break
11:20 11:50 David Roy (NERC)	The impacts of weather on butterfly populations
11:50 12:10 Cristiana Cerrato (UTurin)	Influence of weather variability on daily activity pattern and flight behaviour of two <i>Maculinea</i> species
12:10 12:30 Dario Patricelli (UTurin)	To lay or not to lay: the influence of <i>Myrmica</i> ants on the oviposition choices of <i>Maculinea arion</i> females
12:30 12:50 Francesca Barbero (UTurin)	Acoustical communication in <i>Maculinea</i> butterflies: an overview
12:50 14:00	Lunch break

14:00 14:30	Piotr Nowicki (UJAG)	Effect of metapopulation isolation on <i>Maculinea arion</i> dispersal
14:30 14:50	Martin Musche (UFZ)	Effects of landscape structure and land use on <i>Maculinea nausithous</i> population dynamics and genetic structure
14:50 15:20	Thomas Hovestadt (MNHN)	Emergence of genetic diversity in mutualistic and antagonistic interactions - could climate change affect mutualists disproportionately?
15:20 15:50	Alexander Kubisch (MNHN)	Gradients, local adaptation, and climate change: tracking, adapting or perish?
15:50 16:30	Coffee break	
16:30 17:00	Norbert Hirneisen (S4YOU)	Collecting distribution and occurrence data on the macmanmap web portal
17:00 17:20	Oliver Schweiger (UFZ)	The SCALES - trait data base
17:20 17:50	Josef Settele (UFZ)	Overview on CLIMIT-deliverables
17:50 18:30		Discussion
20:00	Dinner (à la carte)	Restaurant „Saalekahn“

Wednesday 24. February 2010

8:00 8:20	Josef Settele (UFZ)	Introduction to the stakeholder workshop
8:20 8:50	Jeremy Thomas (UOxford)	Restoration and creation of habitat patches for <i>M. arion</i> across landscapes under current and predicted future UK climates
8:50 9:20	Laszlo Rakosy & Raluca Voda	Habitat management for <i>Maculinea</i> in Romania
9:20 9:50	Markus Franzén	Butterfly conservation and habitat management in Sweden
9:50 10:30	Coffee break	
10:30 11:00	Zdenek Fric, M. Konvicka, J. Benes, P. Kepka, P. Vrba & I. Slamova (University of South Bohemia)	Distribution and perspectives of Czech butterflies
11:00 11:30	Johann Feil (ANL)	<i>Maculinea</i> habitat dissection by highly frequented roads
11:30 11:45	Simona Bonelli (UTurin)	Climate change effects on an alpine butterfly species
11:45 12:15	Dirk Maes & Hans Van Dyck (INBO, Louvain Catholic University)	Evidence-based conservation of <i>Maculinea alcon</i> in Belgium
12:15 13:00		General discussion on habitat management under global change
13:00 14:00	Lunch	
14:00	End of the workshop	