

Workshop Fundamental and Applied Protistology 15 - 16 April 2014 - University of Neuchâtel				
15 April				
Speaker	Topic	Start	End	Duration
Prof. Edward Mitchell, University of Neuchâtel	Welcome and introduction to the workshop	9:00	9:15	0:15
Florian Altermatt, EAWAG	Insights from protist microcosm experiments to test ecological theory	9:15	9:45	0:30
Daniel Lahr, University of São Paulo, Brazil	Fossils of amoebae? Integrating recent historical reconstructions and the fossil record to understand major events in eukaryotic evolution.	9:45	10:30	0:45
Poster presentations		10:30	10:45	0:15
Coffee break & posters		10:45	11:15	0:30
Frederick Spiegel, University of Arkansas, USA	Challenging dogma, exploring the origin of eukaryotes on land	11:15	12:00	0:45
Thomas Posch, University of Zurich	Protists feeding on toxic cyanobacteria	12:00	12:30	0:30
Lunch		12:30	14:00	1:30
Enrique Lara, University of Neuchâtel	Unsuspected protist diversity and the discovery of novel organisms	14:00	14:30	0:30
Contributed talk: David Singer	Cryptic testate amoebae species occupy different ecological niches in peatlands: the case of the Nebela collaris complex	14:30	14:50	0:20
Sarah Gray, University of Fribourg	A common garden experiment reveals that consumers are more affected than their prey to changing local conditions	14:50	15:20	0:30
Contributed talk: Maxence Delaine	Integration of environmental particles in testate amœbæ shells in peatlands	15:20	15:40	0:20
Coffee break		15:40	16:10	0:30
Jan Pawlowski, University of Geneva	NGS applied to biomonitoring	16:10	16:40	0:30
Contributed talk: Matthieu Mulot	Response of protist communities to an experimental water table depth gradient: when NGS meets the microscope	16:40	17:00	0:20
Prof. Edward Mitchell, University of Neuchâtel	Final words and general discussion	17:00	17:30	0:30
16 April				
Speaker	Topic	Start	End	Duration
Edward Mitchell, University of Neuchâtel	Welcome and introduction to the practical session	8:55	9:00	0:05
Daniel J.G. Lahr, University of São Paulo, Brazil	Naked and testate amoebae	9:00	12:15	3:15
Frederick W. Spiegel, University of Arkansas, USA	Slime molds			
Jan Pawlowski, University of Geneva	Foraminifera			
Enrique Lara, University of Neuchâtel	Almost any group of protist!			