

# Program for the symposium 2015 06 12

Start	End	Speaker	Titel
09.00	- 09.10	Raimund Muscheler	Opening and welcome
		<b>Chair: Helena Alexandersson</b>	
09.10	- 09.30	George L. Jacobson, Stephen A. Norton and Eric C. Grimm	Quaternary climate cycles influence movement of mercury in the environment
09.30	- 09.50	Dorthe Dahl-Jensen	Greenland ice cores tell tales on the extent of the Greenland Ice Sheet during past warm climate periodes
09.50	- 10.10	Martin Jakobsson	An Arctic Ocean-wide shelf: Why during MIS6 rather than MIS2?
<b>10.10</b>	<b>- 10.40</b>	<b>COFFEE BREAK</b>	
		<b>Chair: Daniel Conley</b>	
10.40	- 11.00	Kurt Lambeck and Anthony Purcell	Proglacial lakes and their importance in melting past ice sheets
11.00	- 11.20	Ólafur Ingólfsson	The Dynamic Arctic – new research emphasis and challenges in paleoglaciology
11.20	- 11.40	Sherilyn C. Fritz	Variation in the south American summer monsoon on decadal to orbital time scales
11.40	- 12.00	Hilary H. Birks and H. John B. Birks	What was the role of July temperature in determining the late-glacial vegetation patterns in north-west Europe?
12.00	- 13.30	<b>LUNCH BREAK</b>	
		<b>Chair: Raimund Muscheler</b>	
13.30	- 13.50	Mike Walker	Crypto-tephrostratigraphy INTIMATE (Integration of ice-core, marine and terrestrial records) 20 years on: retrospect and prospect
13.50	- 14.10	Bernd Kromer	Accurate time frame of climate events in the Late Glacial – the power of radiocarbon and dendrochronology
14.10	- 14.30	Kalle Ljung	Over the ocean and into the mud – tracing the end of the last glaciation on islands in the Atlantic
14.30	- 14.50	Barbara Wohlfarth and Francesco Muschitiello	How a small peat bog reached fame – zooming in on the last deglaciation
14.50	- 15.30	<b>COFFEE BREAK</b>	
		<b>Chair: Nathalie van det Putten</b>	
15.30	- 15.50	John Lowe	Crypto-tephrostratigraphy: a definite game-changer in the study of the last glacial-interglacial cycle
15.50	- 16.10	Richard W. Battarbee	Järlasjön revisited
16.10	- 16.30	John Dearing	Lake sediment records of social-ecological systems
16.30	- 16.50	Kurt H. Kjær	City Core – People, Pollution and Pathogens
18.00	-	<b>MINGLE AND BUFFÉ</b>	