

**Ancient DNA: the first three decades**  
**18-19 November 2013**

**Organised by Professor Erika Hagelberg, Professor Michael Hofreiter and Professor Christine Keyser**

DAY 1				DAY 2			
SESSION 1 Chair Michael Hofreiter		SESSION 2 Chair Ludovic Orlando		SESSION 3 Chair Erika Hagelberg		SESSION 4 Chair Christine Keyser	
09.00	Welcome by Julie Maxton & Erika Hagelberg						
09.05	Erika Hagelberg <b>Ancient DNA: the first three decades</b>	13.30	Carles Lalueza Fox <b>Neandertal paleogenomics and the El Sidrón cave</b>	09.00	Robin Allaby <b>Using archaeogenomic and computational approaches to unravel the history of local adaption in crops</b>	13.30	David Lambert <b>Bursting the limits of time: ancient penguin genomics</b>
09.30	Discussion	14.00	Discussion	09.30	Discussion	14.00	Discussion
09.45	Christine Keyser <b>Past human populations in Eurasia</b>	14.15	David Reich <b>Insights into population history from high coverage Neandertal and Denisova genomes</b>	09.45	Alice Storey <b>A multidisciplinary view on the domestication and dispersal of the chicken</b>	14.15	Ludovic Orlando <b>Digging out the deep evolutionary past of equids: toward really ancient genomes</b>
10.15	Discussion	14.45	Discussion	10.15	Discussion	14.45	Discussion
10.30	Coffee	15.00	Tea	10.30	Coffee	15.00	Tea
11.00	Anne Stone <b>Impacts of colonization in the Americas</b>	15.30	Johannes Krause <b>Ancient pathogen genomics: what we learn from historical diseases</b>	11.00	Greger Larson <b>Testing the chronology of domestication genes using ancient DNA</b>	15.30	Laura Parducci <b>Ancient plant DNA of Nordic environments</b>
11.30	Discussion	16.00	Discussion	11.30	Discussion	16.00	Discussion
11.45	Helena Malmström <b>The Neolithic transition in Scandinavia</b>	16.15	Christina Warinner <b>A new era in paleomicrobiology: microbiomes</b>	11.45	Dan Bradley <b>Cattle and codices, aDNA in bone and parchment</b>	16.15	Michael Hofreiter <b>The future of ancient DNA</b>
12.15	Discussion	16.45	Discussion	12.15	Discussion	17.00	CLOSE
12.30	LUNCH	17.00	CLOSE	12.30	LUNCH		

*Draft programme – correct as of 8 November 2013 – subject to change*