

## Phylo-Group Meeting III

Chandler House 101, UCL

5 October 2004

Organisers: Ziheng Yang (z.yang@ucl.ac.uk) and Nick Goldman (goldman@ebi.ac.uk)

Directions: <http://abacus.gene.ucl.ac.uk/phylogroup/phylogroup.html>

### Programme

11:00 — 11:01 Ziheng Yang: Welcome, Introduction, Announcements

11:01 — 11:30 Alexei Drummond: Arbitrary demographic processes using the Bayesian Skyline

11:30 — 12:00 Carolin Kosiol: An empirical codon model

12:00 — 12:30 Irmtraud Meyer Detecting signals in RNA sequences

**12:30 — 14:00 Lunch (not provided)**

14:00 — 14:30 Richard Emes Adaptive evolution of parasite genomes

14:30 — 15:00 Ziheng Yang Bayes empirical Bayes inference of sites under positive selection

15:00 — 15:45 Tea in room G9

15:45 — 16:15 Oliver Pybus Detecting positive and negative selection using site frequency spectra

16:15 — 16:30 General discussions, A.O.B., Declaration of victory, Date of next meeting

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5 October 2004

Booked time: 11:00am - 16:30pm

### **Participants**

#### **Hinxton**

Nick Goldman <goldman@ebi.ac.uk>  
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#### **Oxford**

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#### **London**

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#### **Duesseldorf**

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#### **Aarhus**

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