

# PhyloGroup VI Meeting

EBI, Friday 12<sup>th</sup> January 2007

**10.00 - Tea and coffee**

**10.29 - Welcome from Nick Goldman**

**10.30 - Alan Moses**

Post-translational regulatory evolution: changes in cyclin-dependent-kinase phosphorylation Sites

**11.00 - Leo Goodstadt**

Initial Analysis of the Monodelphis genome

**11.30 - Ingo Ebersberger**

How complex was human speciation

**12.00 - Tanja Gesell**

A phylogenetic view on structure evolution

**12.30 – 13.45 – Lunch**

**13.45 - Steffen Kläre**

Extending Pauplin's formula to networks

**14.15 - Simon Whelan**

Improved heuristics for estimating phylogenetic trees

**14.45 - Benny Chor**

Biological networks: comparison, conservation and evolution

**15.15 – Tea/Coffee**

**16.00 - Stephane Guindon**

A Markov-modulated Markov process to model site-specific variations of selection regimes acting on protein sequences

**16.30 - Allen Rodrigo**

Modelling changes in evolutionary processes

**17.00 - Close – Ziheng Yang**

## List of participants

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