

ANU PhyloWorkshop

Schedule

May 24th

- 0900–1000** Lecture: An introduction to phylogenetics (Simon Ho)
- 1000–1030** Lecture: Alignment in theory and practice (Rob Lanfear)
- 1030–1100** Questions and coffee
- 1100–1200** Lecture: Models of molecular evolution, and how to select a good one (Rob Lanfear)
- 1200–1300** Lunch
- 1300–1400** Practical: Xenoturbella and the diet of worms
- 1400–1730** Practical: The evolution of whales and dolphins

May 25th

- 0900–1000** Lecture: An introduction to Bayesian phylogenetics (Rob Lanfear)
- 1000–1100** Lecture: Bayesian phylogenetic analysis (Simon Ho)
- 1100–1130** Questions and coffee
- 1130–1230** Lecture: Advanced Bayesian phylogenetic analysis (Simon Ho)
- 1230–1330** Lunch
- 1330–1530** Practical: A mysterious hominin from Siberia
- 1530–1730** Practical: The extinction of the cave bear