



Basic Workshop BioNumerics & GelCompar II: programme

Day 1

- 09.00 BioNumerics and GelCompar II: a general introduction
- 10.30 Coffee break
- 10.45 Introducing fingerprint data
- 13.00 Lunch
- 13.45 Exercises on fingerprint data
- 14.15 Similarity coefficients and clustering techniques
- 15.15 Coffee break
- 15.30 Clustering techniques + practice
- 16.15 Introducing character data
- 17.30 Bus transfer to the hotel
- 19.00 Evening dinner

Day 2

- 9.00 Composite data sets, Global band matching and band scoring tables
- 10.15 Importing and assembling sequences, multiple alignment (part 1)
- 11.00 Coffee break
- 11.15 Importing and assembling sequences, multiple alignment (part 2)
- 12.30 Phylogenetic clustering techniques
- 13.00 Lunch
- 13.45 Non-hierarchic grouping methods (PCA, MDS, discriminant analysis)
- 14.45 Coffee Break
- 15.00 Libraries and identification
- 16.00 End of workshop, transfer to hotel or railway station