GeneTS: Microarray Time Series and Network Analysis

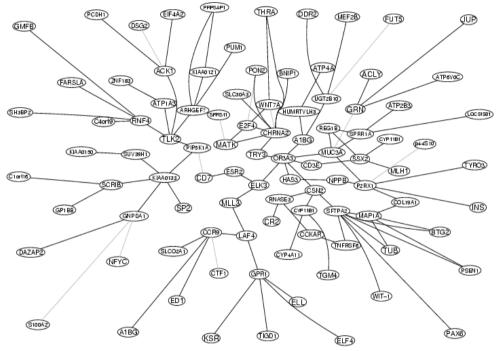
GeneTS focuses on the analysis of genomic time series data (e.g. periodicity testing) and on the inference of large-scale gene association and gene relevance networks.

References:

Wichert et al. Bioinformatics (2004)

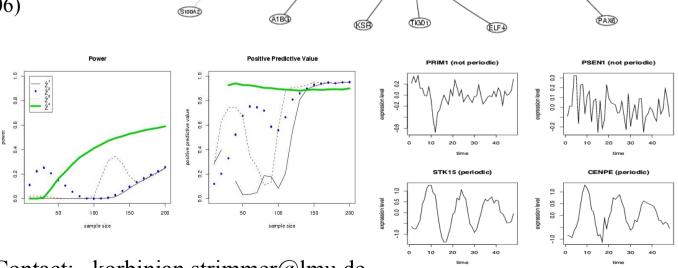
Schäfer and Strimmer. Bioinformatics, SAGMB (2005)

Opgen-Rhein and Strimmer. WCSB (2006)



Additional packages needed:

corpcor, longitudinal, locfdr (required) graph, Rgraphviz (optional)







Contact: korbinian.strimmer@lmu.de

Website: http://www.statistik.lmu.de/~strimmer/software/genets/