Important packages for phylodynamics

* ape
* phangorn
* adephylo:
* phyclust: has ms and seq-gen tools features
* DECIPHER: have consensus sequence from an alignment
* treedater: calibrate the tree > time stamped tree
* geiger,
* picante: compute internal nodes dates
* apTreeshape: tree spectrum
* phytools:
* treeman: tree manipulation
* adephylo: compute distance from the root to the tips (distRoot)