INSTALLING R ON YOUR LAPTOP

For those of you who are new to R, it is a free, open source statistical programming language. You can learn more about it and download it from here:

http://cran.r-project.org

Many of the bioinformatics packages are part of Bioconductor:

http://www.bioconductor.org

Here are some online tutorials:

http://cran.r-project.org/doc/manuals/R-intro.html

http://heather.cs.ucdavis.edu/~matloff/r.html

http://www.network-theory.co.uk/R/intro/

http://rtutorialseries.blogspot.com

https://www.datacamp.com/swirl-r-tutorial

"Google Developers" tutorials, e.g.,

https://www.youtube.com/watch?v=WuCVs3bW-ZY

Coursera course:

https://www.coursera.org/course/rprog

This repository has fantastic examples:

http://www.uni-kiel.de/psychologie/rexrepos/index.html

Many others can be found through a web search. There are also several good books about R (for example, Venables & Ripley) but these are fairly expensive.