The "Happy Scientist" **Seminar Series:** #4

Yet Another "Writing R Packages" tutorial

We are pleased to announce the fourth in the series of educational seminars sponsored by Cores C and D of the Biostats Program Project award. This series, the "Happy Scientist" seminar series, is aimed at providing educational material for members of Biostats, both students and faculty, about a variety of tools and methods that might prove useful to them. If you have any suggestions for subjects that you would like to learn about in future, please send email to Paul Marjoram at (pmarjora@usc.edu). Our agenda will be driven by your specific interests as far as is possible.

This meeting will be held on Thursday February 9th, at 12noon, and will will go through some practices and tools that can be useful for writing R packages Specifically, we aim to cover the following:

RStudio,

The "roxygen2" R package The "devtools" R package, Random other tips and (suggested) good practices for extending R.

The seminar will be given by George Vega Yon.

As ever, all are welcome to attend, whether involved in the Biostats Program Project or not. We will hold the seminar in SSB 115.

Happy Scientist Seminar #4:

Title: Yet Another "Writing R Packages" tutorial Time: 12:00noon-1pm, Thursday Feb 9th

Where: SSB 115



Ada King, Countess of Lovelace (Ada Lovelace) - 1815-1852: English mathematician and writer, chiefly known for her work on Charles Babbage's early mechanical general-purpose computer, the Analytical Engine (wikipedia). She is known as "The first computer programmer", and, without wishing to cast aspersions. I suspect is also the best-dressed. "That brain of mine is something more than merely mortal, as time will show."