

## The "Happy Scientist" Seminar Series, 2019: #1

## RStudio and R Resources

We are pleased to announce the latest of the educational workshops sponsored by the IMAGE Program of USC's Biostatistics Division. This series, the Happy Scientist workshop series, is aimed at providing educational material for researchers, 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 (pmarjora@usc.edu). Our agenda will be driven by your specific interests as far as is possible.

Description: Getting started working with R can be an overwhelming task with the vast amount of information available. This presentation will cover a wide array of things you can do in R and RStudio as well as where to find complementary information. We will go over how RStudio can enhance your workflow experience, using R Markdown to generate documents, shiny for interactive web applications and how we can extend to work with other programs/facilities for even greater applications. The seminar will be given by Emil Hvitfeldt.

As ever, all members of USC are welcome to attend.

Title: RStudio and R Resources

Time: 12:30pm-1:30pm, Tuesday January 22nd.

Location: Soto (SSB) 114



Inge Lehmann, 1888-1993

Danish seismologist Inge Lehmann (1888-1993) is best known for presenting the first evidence of the Earth's inner core in 1936. Her active research career as a seismologist began in 1928, continued well into the 1970s, and earned her the reputation as "The Grande Dame" of modern seismology.

Became a seismologist after experiencing only a single earthquake in her youth.