

# Harvard Chan Bioinformatics Core presents:

## Introduction to R

*For Harvard researchers affiliated with Harvard Medical School labs on the Quad, the Harvard NeuroDiscovery Center, or the Harvard Stem Cell Institute*

This 2-day workshop will introduce participants to the basics of using R, a simple programming environment that enables the effective handling of data, while providing excellent graphical support.

Participants will learn how to use R for:

- ***exploring basic data structures***
- ***inspecting and manipulating data***
- ***making simple plots to visualize data***
- ***making publication-quality plots with ggplot2***



Prior experience with R or programming *\*not\** required

**September 13<sup>th</sup> & 14<sup>th</sup>, 2017**  
(9am - 4pm)

More information & registration link at <http://tinyurl.com/hbc-intro-r-info>

Registration fee: **\$75**

This fee includes a 1-day workshop on “Differential Gene Expression Analysis” on October 25th

Workshop Location: **Longwood Medical Area**

*Sponsored by Harvard Medical School **Tools and Technology Committee (TnT)**, **Harvard NeuroDiscovery Center (HNDC)**, and the **Harvard Stem Cell Institute (HSCI)***