



Do you want more control  
when visualizing data?

Does SPSS restrict how  
you ask questions of data?

Have you heard of R but  
want an easier way to  
get started?

**Shift** to a new  
paradigm.

# Why R?

## To Take Complete Control of Your Data

Mr. Matthias Raess, doctoral candidate in applied linguistics, has designed a workshop to help researchers get started with R, a programming language for statistical analysis and data visualization. This workshop will approach data visualization using a different paradigm that only R affords: Via a *simpler-than-you-might-expect* programming environment and an open source community of free resources and functions. R can transform the ways you ask questions of your data. **No prior experience with R or programming is required...really!**



An iStudio in partnership with  
the Center for Technology in  
Education. Learn more at:  
[espace.bsu.edu/rds](http://espace.bsu.edu/rds)

**4-6 PM, Thursday, December 1, 2016**

Location: The iStudio (TC 217)

Objectives:

- Set up your RStudio environment
- Understand how R structures data
- Write code using live data sources
- Produce essential graphs for data visualization

Space is limited so please RSVP at [espace.bsu.edu/rds/r](http://espace.bsu.edu/rds/r)

