Three Day Summer R workshop

This 3-day summer workshop will cover the fundamentals of data analysis in R with a special focus on translating SPSS knowledge and skills. The first day will introduce participants to the RStudio software and cover data management, data exploration including graphical displays, and familiar statistical analysis procedures (e.g., reliability tests, t-tests, chi-square tests, ANOVA, and linear regression). Days 2 and 3 will cover specialized data analysis techniques including multilevel modeling and structural equation modeling. Days 2 and 3 can be tailored to the needs of the participants.