

2nd Annual Oklahoma State University

# Statistics Workshop

**Cutting-Edge Statistics for the Social Sciences**

May 15-16, 2017, Stillwater, OK

Offered by the OSU, College of Human Sciences

Co-sponsored by the OSU Center for Family Resilience



**Monday, May 15, 2017**

concurrent AM sessions from 9:00 a.m.-noon:

Modern Methods for Missing Data: Amanda Baraldi (OSU)

Multiple imputation & full-information maximum likelihood.

OR:

Latent Mixture Modeling with Mplus: Isaac Washburn (OSU)

Discover distinct profiles of cases within a data set.

1:00 p.m. - 2:00 p.m.

Progress and Promise from the Replicability Controversy

Barbara Spellman, University of Virginia

2:15 p.m. - 5:15 p.m.

Reproducible Research Workshop

Courtney Soderberg, Center for Open Science, Charlottesville, VA

5:15 p.m.- 5:30 p.m.

Resources for Open Science at Oklahoma State University

Nicole Sump-Crethar, OSU library

**Tuesday, May 16, 2017**

9:00 a.m.- 5:00 p.m.

Ordered Regression Models: Andrew Fullerton (OSU)

Regression methods for ordinal outcomes, based on his 2016 book, Ordered Regression Models (CRC Press).

Visit us online for more information on the conference :

<http://bit.ly/1UCFfa4>