Two-Day Dyadic Data Analysis Workshop Schedule

Workshop Schedule

January, 2017

Instructor: Randi L. Garcia

Day 1: Definitions, Restructuring, and The Actor-Partner Interdependence Model

- Lecture and Lab 9-12 and 1:00-4:00
 - Definitions
 - Introduction to the Acitelli Dataset, Data Structures, and Restructuring
 - Nonindependence
 - Multilevel modeling for dyadic data

Lunch 12:00 PM to 1:00 PM

- Introduction to the APIM
 - Indistinguishable Dyads
 - Distinguishable Dyads
 - Test of Distinguishability
- Binary Outcomes in the APIM
 - Using Generalized Mixed Modeling
 - Using Generalized Estimating Equations
- Late Afternoon Session 4:00-5:00
 - Homework (optional)
 - Restructure, Wok on Own Data, Individual Meetings

Day 2: Moderation, Mediation, and Over-time Models

- Lecture and Lab 9-12 and 1:00-4:00
 - Mediation in the APIM
 - Moderation in the APIM

Lunch 12:00 PM tp 1:00 PM

• Growth Curve Models

- Individual Growth Curve
- Dyadic Growth Curves
- Stability-Influence Model
- Other Dyadic Models
- - Homework (optional)
 - Wok on Own Data, Individual Meetings

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