**Two-Day Dyadic Data Analysis**

**Workshop Schedule**

**January, 2017**

**Instructor: Randi L. Garcia**

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| **Day 1: Definitions, Restructuring, and The Actor-Partner Interdependence Model** |
| Lecture and Lab 9-12 and 1:00-4:00 |
| * *Definitions* |
| * *Nonindependence* |
| * *Introduction to the Acitelli Dataset, Data Structures, and Restructuring* |
| * *Introduction to the APIM* |
| * + *Indistinguishable Dyads* |
| * + *Distinguishable Dyads* * *Test of Distinguishability* |
| Late Afternoon Session 4:00-5:00 |
| Homework (optional) |
| Restructure, Wok on Own Data, Individual Meetings |
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| **Day 2: Moderation, Mediation, and Over-time Models** |
| Lecture and Lab 9-12 and 1:00-4:00 |
| * *Moderation in the APIM* |
| * *Mediation in the APIM* |
| * *Growth Curve Models* |
| * + *Individual Growth Curve* |
| * + *Dyadic Growth Curves* |
| * *Stability-Influence Model* |
| * *Binary Outcomes in the APIM*   + *Using Generalized Mixed Modeling*   + *Using Generalized Estimating Equations* |
| Late Afternoon Session 4:00-5:00 |
| Homework (optional) |
| Wok on Own Data, Individual Meetings |