

# **CARS Talk featuring 2024 NERA Presentations**

September 27, 2024

1:00 – 3:30 PM

Lakeview 1104

**Evaluating the efficacy of the IRTree model for Disengagement**

Josiah Hunsberger & Brian Leventhal

Symposium #1

**Testing Measurement Invariance of Three ISSAQ-SS Subscales across First-Generation Status**

Riley Herr

**Evaluating Measurement Equivalence: Demonstrating Different Approaches**

Mason Jones

**Beyond the Multiple Group Model: Utilizing Moderated Nonlinear Factor Analysis to Explore Measurement Invariance**

Autumn N. Wild & Joseph M. Kush

Symposium #2

**Time of Day's Influence on Engagement and Performance For a University Low-Stakes Assessment**

Jon Henriques, Brian C Leventhal, Jack Gilmore, Yu Bao

**Who is Testing at 3am? Profiles of College Students Who Take Low-Stakes Tests**

Kate E. Schaefer & Sara J. Finney

**Identifying Patterns of Disengagement in a Low-Stakes Assessment**

Jack Gilmore, Yu Bao, Jon Henriques, Brian C Leventhal

**Examinee-Level Predictors of Disengagement in International Assessments**

Juste Mehou, Brian C Leventhal, Josiah Hunsberger, & Yu Bao