Modern Event Data Development and Analysis
Fri, August 31, 8:00am to 5:30pm, TBA

Chair (All Sessions): Patrick T. Brandt University of Texas at Dallas

8:30-8:45: Opening remarks and introduction, Patrick T. Brandt

8:45-9:45: **Real Time Event Data Service and Access**

Real Time Event Data and Event Data R Package - Patrick T. Brandt, University of Texas at Dallas

TwoRavens for Event Data - Vito D'Orazio, University of Texas at Dallas

9:45-10:00: **Break**

10:00-11:00: **TERRIER and Making New Event Datasets**

Introducing the New TERRER Dataset - Jill A. Irvine, University of Oklahoma; Andrew Halterman, MIT

How to Make Your Own Event Data - Jill A. Irvine, University of Oklahoma; Andrew Halterman, MIT

11:00-11:15: **Break**

11:15-12:15: **Future directions in event datasets**

Petrarch Language Integration: A Handbook for Universal Language Adaptation - Jennifer Smith Holmes, University of Texas at Dallas; Viveca Pavon, The University of Texas at Dallas; Javier Osorio, University of Arizona

Better Extraction from Text Towards Enhanced Retrieval (BETTER) - John Beieler, IARPA

12:15-1:30: **Lunch Break**

1:30-2:30: **New Directions in Event Data Methods**

Protest Detection and Perceived Violence from Social Media Images - Zachary Steinert-Threlkeld, University of California - Los Angeles; Jungseock Joo, UCLA

Spatial and Temporal Dynamics of Boko Haram Activity in 6 Event Data Pipelines - Scott L. Althaus, University of Illinois at Urbana-Champaign; Buddy Peyton, University of Illinois at Urbana-Champaign; Dan A Shalmon, University of Illinois at Urbana-Champaign

2:30-2:45: **Break**

2:45-4:15: **Event Data Challenges and Opportunites**

On Some Applications of Complexity Science to Political Event Data Analysis - Claudio Cioffi-Revilla, George Mason University

Known Unknowns: Explaining Media Bias in the Reporting of Political Violence - Nicholas Dietrich, Pennsylvania State University; Kristine Eck, Uppsala University

Using Social Media to Predict Low-Intensity Political Violence - David Alan Muchlinski, University of New South Wales

4:15-4:30: **Break**

4:30-5:30: **New Methods for Event Data**

Automated Dictionary Generation for Political Event Coding - Benjamin J Radford

Automatically Extracting Violent Actor Interactions from Large Bodies of Text - Mihai Croicu, Uppsala University, Dept. of Peace and Conflict Research

Discussants

John R. Freeman, University of Minnesota
Benjamin E. Bagozzi, University of Delaware
Vito D'Orazio, University of Texas at Dallas