**Conducting Rigorous Mixed Methods Research in the Health Sciences**

**Friday May 11, 2018**

8:00-8:30 am Registration and Continental Breakfast

8:30 am Welcome

Dean Kurth YSN and Dean Vermund YSPH

8:45 am

Introduction of Speakers

M. Tish Knobf, PhD, RN

8:50-9:50 am

**Overview of Mixed Methods Research in Health Care**

Vicki Plano Clark, PhD

Reflective Commentary: Michael Fetters, MD, MPH, MA

This session will provide an overview of mixed methods research, including the philosophical underpinnings, rationales, and major mixed methods designs applied in the social and health sciences.

9:50-11:00 am

**Integration Procedures during Data Collection and Data Analysis**

Michael Fetters, MD, MPH, MA

Reflective Commentary: Vicki Plano Clark, PhD

This session will explore challenges and strategies for sampling, data analysis and data integration within mixed methods approaches/designs.

11:00 am-11:15am Break

11:15am -12:15pm

Concurrent Sessions

1. **Creating and Managing Teams in Mixed Methods**

Leslie Curry, PhD

This session will explore challenges and strategies for managing them, using representational group theory as a guiding framework.

1. **Considerations for Emerging Scholars Using Mixed Methods (Doctoral Students)**

Vicki Plano Clark, PhD

This session will offer advice for common challenges associated with mixed methods dissertations, such as working with advisors, experiencing tension and wearing many “hats” .

12:30-1:30 pm Lunch and Networking

1:30pm-2:30pm

Concurrent Sessions

1. **Consultations with Drs. Plano Clark and Fetters**

20 minute consultations available on first come first serve basis (total of 6 consultation slots available).

1. **Using Mixed Research Methods in Community Participatory System Dynamics Modeling of the HIV Care Continuum**

Margaret Weeks, PhD

This session will describe and demonstrate the use of mixed methods in a community participatory project to “map” and simulate the HIV test-and-treat health care delivery system in Greater Hartford, CT. The resulting systems simulation model is designed as a learning and decision-making tool for the community to understand and improve services in order to eliminate the HIV epidemic.

2:30 pm-3:15 pm

**Publishing Mixed Methods Research**

Michael Fetters, MD, MPH, MA and Vicki Plano Clark, PhD

This session will highlight challenges involved in publishing mixed methods research and discuss different venues and strategies for reporting the quantitative, qualitative, and integration components of mixed methods studies.

3:15pm-4:00pm

**Panel Reflections**

**Moderators:** Tish Knobf, Lois Sadler

**Panel:** Leslie Curry, Michael Fetters, Vicki Plano Clark,

This session is designed to reflect on the conversations throughout the day and engage participant questions.

4:00pm Closing