

## Advancing Real-Time Adaptive Platform Trials Convening

December 10, 2025, 9:30 AM – 2:00 PM EST

<https://duke.zoom.us/meeting/register/yU7EmOEzQC6XGJ2oVBQT6A>

### Meeting Objectives:

- Discuss opportunities for improved technology infrastructure, as well as advanced analytics and simulation tools, to make adaptive trials more attractive
- Examine operational processes and design for real-time adaptations
- Review oversight considerations in adaptive platform designs and conduct, including regulatory, safety, and ethics

## AGENDA

9:30 AM CTTI Introduction, Welcoming Remarks and Meeting Overview

9:45 AM Real-Time Adaptive Platform Trials Overview

- ▶ CTTI team will provide an overview of real-time adaptive platform trials & meeting scope.

10:10 AM Session I: Innovations in Technology and Infrastructure

- ▶ Panelists Melanie Quintana (Berry Consultants), Nijat Hasanli (Lindus Health), Jen Dumbleton (Protas), and moderator Sara Bristol Calvert (CTTI) will explore how emerging technologies can enhance adaptive trial design through improved interoperability and scalability while maintaining human oversight and data security.

10:40 AM Group Discussion: Session I

11:10 AM Break

11:20 AM Session II: Operationalizing Real-Time Adaptations

- ▶ Panelists Maria Pitsiouni (Quantum Leap Healthcare), Diane Heditsian (deClarity), Lindsay Heyd (Mass General Hospital), and moderator Morgan Hanger (CTTI) will share insights on site impact, governance, and the outlook for adaptive trial operations.

11:50 AM Group Discussion: Session II

12:20 PM Break

12:30 PM Session III: Oversight for Adaptive Designs — Regulatory, Safety, and Ethical Considerations

- ▶ Panelists Luke Gelinas (Advarra), Victoria Manax (REMAP-CAP DSMB Chair), and moderator Sara Bristol Calvert (CTTI) will share perspectives on trial oversight, regulatory considerations, and strategies to ensure accountability and safety in rapidly evolving trial environments.

1:00 PM Group Discussion: Session III

1:30 PM Session IV: Open Discussion/Wrap-Up

- ▶ This interactive wrap-up session will engage participants in strategic reflection on the day's discussions, identifying key takeaways, urgent barriers, and opportunities for collaboration.

1:55 PM Closing Remarks

2:00 PM Adjourn