# Working Agenda Mobile Health Technologies (mHealth) 2023 Network Meeting

Day 1	Wednesday, October 25, 2023	08:30 AM – 4:00 PM EDT
Day 2	Thursday, October 26, 2023	08:30 AM – 3:00 PM EDT

**Purpose:** As we return to in-person mHealth Networking Meetings after 3 years apart, we seek to foster engaged information sharing, strategic cross-cutting thinking, and critical collaboration. Global health research, and especially its technological aspects, has rapidly grown and shifted in response to COVID-19. As such, mHealth technologies have been used in innovative and exciting ways to increase access to health, to overcome barriers to healthcare adherence, and to aid healthcare professionals at all levels in making more informed patient care decisions. Understanding evolving stakeholder needs has never been more important for decision making, and the increased pairing of implementation research and mHealth has played a critical role in informing how to get what works more effectively to the people that need it. As such, this year's mHealth Network Meeting is all about learning from each other as we work across the translational spectrum from technology/intervention development to implementation, thinking critically about where the field is going and how the mHealth network can facilitate this, and informally networking with colleagues to drive new and exciting collaborations.

**Theme:** Broad themes include the advancement of AI/ML in mHealth, climate change and health, and the changing landscape of mobile health technologies.

Location: NIH Main Campus - Stone House | Bethesda, MD, USA

# Day 1 - Wednesday, October 25 - 8:30am - 4:00pm EDT

8:30-9:30am	Registration and coffee
9:30-9:40am	<b>Welcome</b> Dr. Peter Kilmarx, Acting FIC Director
9:40-9:55am	<b>Meeting Overview and Goals</b> Dr. Brad Newsome, mHealth Program Director, FIC
9:55-11:15am	mHealth Session 1 – The State of the Science: mHealth in a "Post"-COVID World Moderator: TBD Presenter 1: TBD Presenter 2: TBD Panel Discussion

11:15-11:25am Break

#### 11:25-1:05pm **mHealth Session 2 – The Changing Nature of Technology in Healthcare** Moderator: TBD Presenter 1: TBD Presenter 2: TBD Panel Discussion

#### **Potential Discussion Topic**

Technology development through the lens of ethical, legal, and social implications (ELSI)

#### 1:05-1:45pm Lunch Break

1:45 - 2:20pm **mHealth Session 3 – Data Science and Al/ML in Global Health Research** Moderator: TBD Presenter 1: TBD Presenter 2: TBD Panel Discussion

- 2:20-3:20pm Utilizing the mHealth Network for Cross-Cutting Collaboration (Networking)
- 3:20-3:30pm Wrap-up and Adjourn Day 1
- 4:00pm **Offsite Dinner/Happy Hour |** Bethesda Row (Participants cover own costs)

### Day 2 - Thursday, October 26 – 8:30am – 3:00pm EDT

- 8:30-9:00am Arrival and coffee
- 9:00-9:10am Day 2 Welcome and Overview Brad Newsome
- 9:10-10:20am Plenary Session | NIH Technology Accelerator Challenge (NTAC) Awardees: Taking mHealth program awards to the next level

**Dr. Bethany Hedt-Gauthier** | *Associate Professor of Global Health and Social Medicine, Department of Biostatistics, Harvard T.H. Chan School of Public Health, Harvard Medical School* 

**Dr. Young Kim** | Associate Head for Research, Professor of Biomedical Engineering, Weldon School of Biomedical Engineering, Purdue University

**Discussion:** Taking a great mHealth idea from development to implementation

10:20-11:30am mHealth Session 4 – The Intersection of mHealth intervention development and implementation Moderator: TBD Presenter 1: TBD Presenter 2: TBD

# Panel Discussion

- 11:30-12:00pm Informal Networking
- 12:00-12:30pm Networking Lunch
- 12:30-1:00pm Relevant Funding Opportunities
- 1:00-2:00pm Administrative Session

Program Updates Brad Newsome

# **Grants Management Updates**

Ms. Satabdi Raychowdhury, FIC Grants Management FIC grants manager for the MHealth awards will be available to meet with PIs to answer questions about current issues. Email questions to <u>Satabdi.raychowdhury@nih.gov</u> and <u>Austin.downs@nih.gov</u> with the subject line "mHealth Meeting Grants Question".

2:00-3:00pm Discussion, Wrap-up, and Adjourn