



NIH Research and Innovation Translation Conference and Technology Showcase

PROGRAM AGENDA (** DRAFT**)

October 14, 2025

1:00 PM NIH Small Business Program 101 Presentations
Toyin Ajisafe, PhD (NICHD)
Kari Ashmont, PhD (NIBIB)
Michael Banyas, USPHS, MPA, MA (NIMHD)
Julia Berzhanskaya, PhD (NHLBI)
Stephanie Fertig, MBA (NIH SEED Office)
Emrin Horgusluoglu, PhD (NCCIH)
Kenneth Kim, PhD (NIAID)
Monique Pond, PhD (NCI)

2:00 PM Panel Questions and Answers
 2:30 PM 1-on-1 Discussions
 4:00 PM Conclusion

October 15, 2025

8:30 AM Welcome Remarks and Conference Agenda
Tiffani Bailey Lash, PhD (NIBIB) / Atam Dhawan (NJIT)

9:00 AM Opening Remarks –
Bruce Tromberg, PhD (NIBIB)

9:30 AM Keynote
Annica Wayman, PhD (NCATS)

10:15 AM Break

10:30 AM Distinguished Lecture: Integrating Point-of-Care Testing into Clinical Practice for Heart, Lung, Blood and Sleep Disorders: Overcoming Barriers and Enhancing Adoption
Chair: Dave McManus, MD (UMass)
Speakers: TBD

11:15 AM Distinguished Lecture: Cancer
Chair: Paul Pearlman, Ph.D or Asif Rizwan, Ph.D
Phillip E. Castle, PhD, MPH (NCI)

12:00 PM Lunch

1.00 PM Technical Track Break Out Sessions:

Track 1- Heart Disease, Chronic Respiratory, Sleep Diseases

Chair: Nathaniel Hafer, PhD (UMass)

Speakers:

Bryan Nolan (myBiometry)

Alexandria Zozos, MS, RDN, LD, and Monique Nadeau (Eatlove)

Julia Finkelstein, MD, MPH (AnemiaPhone)

Stephanie Willard, MHA, RRT-NPS (Wellinks)

Track 2- Cancer

Chair: Kelly Crotty, PhD (NCI)

Speakers:

Paul Pearlman, Ph.D (NCI)

David Erickson, PhD (Cornell University)

Catherine M. Klapperich, PhD (Boston University)

Rebecca Richards-Kortum, PhD (Rice University)

2.30 PM Break

3.00 PM Rapid Pitch Session on e-Poster/Exhibit Session

4.00 PM e-Poster/Exhibit Session

5.30 PM Closing Remarks and Optional Networking

OCTOBER 16, 2025

8.30 AM Welcome Remarks and Conference Agenda
Tiffani Bailey Lash, PhD (NIBIB)

9.00 AM Day-1 Recap
Atam Dhawan (NJIT)

9.30 AM Keynote – Technology Innovation in Pregnancy, Pediatrics, and Gynecologic Health:
NICHD’s Investments in Diagnostics and Devices
Alison Cernich, PhD (NICHD)

10.15 AM Break

10.30 AM Distinguished Lecture—**Infectious Diseases**
Chair: Paul Eder, PhD (NIAID)
Speaker: Winston Timp, PhD (Johns Hopkins University)

11.15 AM Distinguished Panel Session –**Maternal / Fetal / Pediatric Health**
Chair:
Speaker: Wilbur Lam, MD, PhD (Emory University)

12.00 AM	Lunch
1.00 PM	Technical Track Break Out Sessions: Track 3: Infectious Disease <i>Chair: Shawn Mulvaney, PhD (NIBIB)</i> <i>Speakers:</i> <i>Ben Larman, PhD (Johns Hopkins University)</i> <i>Karen Lacourciere, PhD (NIAID)</i> <i>Nira Pollock, MD, PhD (Harvard University)</i> <i>Paul Sheehan, PhD (ARPA-H)</i> Track 4: Maternal / Fetal / Pediatric Health <i>Chair</i> <i>Neil P. Ray, MD (Raydiant Oximetry)</i> <i>Catherine Liao, PhD (Cardiex)</i> <i>Julie Navarro, MSN, RN (Hemosonics)</i>
2.30 PM	Break
3.00 PM	Rapid Pitch Session on e-Poster/Exhibit Session
4.00 PM	e-Poster/Exhibit Session
5.30 PM	Closing Remarks