



NIH Research and Innovation Translation Conference and Technology Showcase

PROGRAM AGENDA (** DRAFT**)

October 14, 2025

- 1.00 PM Small Business 101 / Grantsmanship Workshop
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)

October 15, 2025

- 8.30 AM Welcome Remarks and Conference Agenda
Tiffani Bailey Lash, PhD (NIBIB) / Atam Dhawan (NJIT)

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- 9.00 AM Opening Remarks –
Bruce Tromberg, PhD (NIBIB)
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- 9.30 AM Keynote
Annica Wayman, PhD (NCATS-waiting for NIH approval)
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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
Dave McManus, MD (UMass)
Speakers: TBD
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- 11.15 AM Distinguished Lecture: Cancer
Phillip E. Castle, PhD, MPH (NCI)
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12.00 PM Lunch

- 1.00 PM Technical Track Break Out Sessions:

Track 1- Heart Disease, Chronic Respiratory, Sleep Diseases
Dave McManus, MD (University of Massachusetts)

Speakers: TBD

Track 2- Cancer

Kelly Crotty, PhD (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	Reception and Closing Remarks

OCTOBER 16, 2025

8.30 AM	Welcome Remarks and Conference Agenda <i>Tiffani Bailey Lash, PhD (NIBIB)</i>
9.00 AM	Day-1 Recap <i>Atam Dhawan (NJIT)</i>
9.30 AM	Keynote – Technology Innovation in Pregnancy, Pediatrics, and Gynecologic Health: NICHD’s Investments in Diagnostics and Devices <i>Alison Cernich, PhD (NICHD)</i>
10.15 AM	Break
10.30 AM	Distinguished Lecture– Infectious Diseases <i>Speaker: TBD</i>
11.15 AM	Distinguished Panel Session – Maternal / Fetal / Pediatric Health <i>Wilbur Lam, MD, PhD (Emory University)</i>
12.00 AM	Lunch

1.00 PM Technical Track Break Out Sessions:

Track 3: Infectious Disease

Karen Lacourciere, PhD (NIAID)

Ben Larman, PhD (Johns Hopkins University)

Nira Pollock, MD, PhD (Harvard University)

Paul Sheehan, PhD (ARPA-H)

Track 4: Maternal / Fetal / Pediatric Health

Neil P. Ray, MD (Raydiant Oximetry)
Catherine Liao, PhD (Cardiex)
Julie Navarro, MSN, RN (HemoSonics, LLC)

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	Reception and Closing Remarks
