

MPT Summit: *Envisioning the Future of HIV/STI Prevention and Contraception*

June 24-25, 2024

Summit Goals

Bring together stakeholders from across the fields of HIV, other STIs, and contraception. It will build on the work accomplished over the past 15 years to advance the field of MPTs and explore what is needed to help ensure MPTs reach the hands of users.

Day 1: History, Community Needs, Current Research, and Advice from Related Fields

Monday, June 24, 2024

- 8:30 a.m.** **Coffee/tea and poster set-up**
- 9:00 a.m.** **Welcome, introductions, and setting the stage**
Leigh Allen, PhD (NICHD)
- Opening remarks**
- 9:05 a.m. **Adm. Rachel L. Levine, MD (HHS)**
- 9:10 a.m. **Francisco Ruiz, MS (WH ONAP)**
- 9:15 a.m. **Jeanne Mrazzozzo, MD, MPH (NIAID)**
- 9:35 a.m. **Evolution of combined prevention technologies for HIV, STIs, & unintended pregnancies**
Jim Turpin, PhD (TurHow Consulting)
- 9:55 a.m.** **Session 1: Addressing similar needs and desire for MPTs among end users in the US and globally**
- Session chairs: Bethany Young Holt, PhD, MPH (IMPT), Elizabeth Bukusi, MBChB, MMed, MPH, PhD, PGD, MBE (KEMRI)**
- Session objective:** Hear from community partners with focus on equity and community, sharing lived experiences as well as introducing gaps.
- Framing presentation:** Elizabeth Bukusi and Bethany Young Holt - Highlight that needs and desires for MPTs transcend geographies.



Eunice Kennedy Shriver National Institute
of Child Health and Human Development

- MPT potential and call to action from US/global perspectives**
- 10:05 a.m. **James Kiarie**, MBBCh, MMed, MPH (WHO)
- 10:20 a.m. **Diana Contreras**, MD, MPH (PPFA)
- 10:35 a.m. **Patient advocates and community partners panel**
Moderator: Elizabeth Bukusi
Panelists:
Dázon Dixon Diallo, MPH, DHL (SisterLove)
Everlyne Ombati (women’s health advocate)
Cynthia Rohrer, MPH (Bridge Syphilis/HIV/HCV Screening Program/PHI)
Bridgette Picou, LVN, ACLPN (The Well Project)
- 11:30 a.m. **Discussion**
- 11:45 A.M. LUNCH / POSTERS & FILM AVAILABLE**
- 1:00 p.m. Session 2: Current MPT product development**
Session chairs (part 1): **Joe Romano**, PhD, MS (NWJ Group), Jim Turpin
Framing presentation: Joe Romano - Provide overview of the state of science and the status of MPT product development.
MPT product development pipeline
- 1:05 p.m. **Daniel Johnston**, PhD (NICHD)
Marc Baum, PhD (OCIS)
- 1:25 p.m. **Jon Glock**, MPH (NIAID)
Rahima Benhabbour, PhD, MSc (UNC)
- 1:45 p.m. **Shannon Allen**, PhD, MSc (USAID)
Lisa Rohan, PhD (UPMC)
- 2:05 p.m. **Richard Borain**, MBA (CIFF)
Erika Satterwhite (Viatris)
- 2:25 p.m. **Discussion**
- 2:40 p.m. **Session chair (part 2): Teri Senn**, PhD (NIMH)
Framing presentation: Teri Senn - Provide overview of the state of socio-behavioral research (SBR) in MPT product development.

	MPT socio-behavioral research
2:50 p.m.	Ali Minnis , PhD, MPH (RTI)
3:05 p.m.	Betsy Tolley , PhD, MA (FHI 360)
3:20 p.m.	Ariane van der Straten , PhD, MPH (UCSF)
3:35 p.m.	Discussion
3:45 P.M.	BREAK
4:05 p.m.	Session 3: Experiences from other fields to help address MPT roadblocks
	Session chair: Anke Hemmerling , MD, PhD, MPH (UCSF)
	Session objective: Learn how other related fields have addressed the following roadblocks: 1) Policy/reimbursement, 2) Low return on investment, and 3.) Integration of multiple indications and services.
	Framing presentation: Anke Hemmerling and Tracey Brett , MCIPS (Aurum Institute) - Highlight that other health areas have faced roadblocks that can help inform MPTs.
	Roadblocks encountered in health areas adjacent to MPTs
4:15 p.m.	Richard Hughes , JD, MPH (EBG Law)
4:30 p.m.	Scott Knackstedt , MBA, MPhil (PATH)
4:45 p.m.	Serina Floyd , MD, MSPH, FACOG (PPMW)
5:00 p.m.	Discussion
5:10 P.M.	POSTER SESSION

Day 2: Regulatory Affairs, Value Case, and Future of MPTs

Tuesday, June 25, 2024

8:30 a.m.	Coffee/Tea
9:00 a.m.	Welcome back and day 1 recap Leigh Allen
	Opening remarks
9:10 a.m.	Alison Cernich , PhD (NICHD)
9:20 a.m.	Dianne M. Rausch (NIMH)

- 9:30 a.m.** **Session 4: Regulatory considerations and risks for MPT product candidates**
- Session chairs:** Joe Romano, **Logan Donaldson**, MPH (The Forum for Collaborative Research)
- Session objective:** A structured discussion on regulatory considerations and risks related to MPT product development with regulatory experts.
- Framing presentation:** Joe Romano and Logan Donaldson - Regulatory considerations and risks for MPTs.
- 9:40 a.m. **Global Regulatory Considerations**
Wilberto Robles, MTOPRA (ROW Consulting)
- 9:50 a.m. **Regulatory considerations panel**
- Moderator:** **Carolyn Deal** PhD (NIAID)
- Panelists:**
- Brid Devlin**, PhD (Population Council)
- Kevin Whaley**, PhD (ZabBio/MappBio)
- Gustavo Doncel**, MD, PhD (CONRAD)
- 10:40 a.m. **Discussion**
- 10:55 A.M.** **BREAK**
- 11:10 p.m.** **Session 5: Making the value case for MPTs to achieve public health equity**
- Session chair:** **Matthew Marsom** (PHI)
- Session objective:** Provide a basic understanding of challenges and opportunities to demonstrate value of preventive services. Overview of building value case through health economics, including patient preferences.
- 11:15 p.m. **Impact potential of R&D investments that target the world's most vulnerable populations**
Paul Barnsley, PhD (Policy Cures Research)
- 11:30 a.m. **MPT Health Economics**
Gaby Gomez, PhD, MSc (IAVI)
- 11:45 a.m. **Patient voice into health economic research**
Mabel Crescioni, DrPH, JD, LLM (PCORI)
- 12:00 p.m. **Discussion**

12:10 P.M. LUNCH / POSTERS & FILM AVAILABLE

1:20 p.m. Session 6: Looking forward to ongoing MPT engagement

Session chairs: Zara Day, JD, MPH (Waxman Strategies),
Brittany Barreto, PhD (FemHealth Insights)

Session objective: Foster connection and engagement regarding role of MPTs in the broader discourse on women's health, HIV/STI prevention, and contraception.

Framing presentation: Session chairs will provide a concise overview of the session's theme and format, setting the stage for interactive dialogue.

1:25 p.m. Discussion

Format: Dialogue between the session chairs and the audience, aimed at eliciting reflections, identifying gaps, and inspiring action towards advancing the MPT field.

2:05 p.m. Closing, summary and future directions

Session chairs: Leigh Allen and Bethany Young Holt

Closing perspectives

2:05 p.m. Fulvia Veronese, PhD (NIAID – retired)

2:20 p.m. Mike Santos, PhD (FNIH)

2:35 p.m. Leslie Marshall, PhD (NIH OAR)

2:50 p.m. Next steps

For additional information, questions or feedback contact:

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