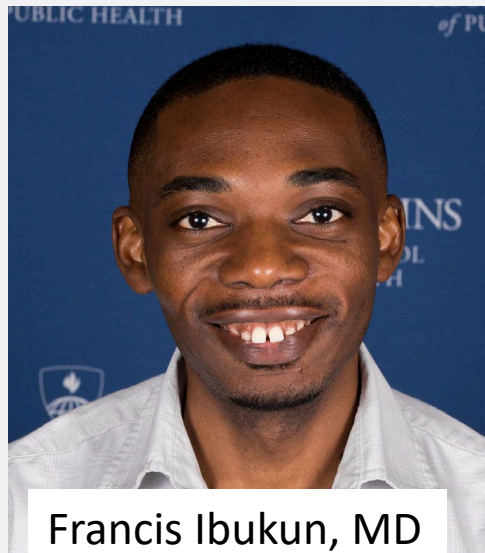


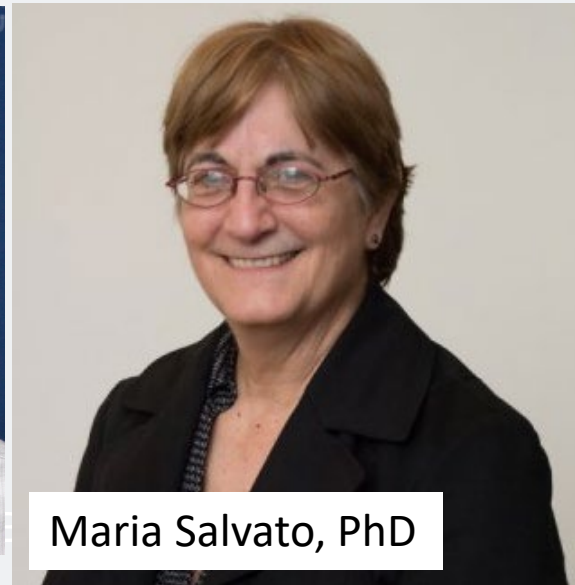


An Action Plan for UMB Driven by Public Engagement

University of Maryland, Baltimore (UMB) MD, USA



Francis Ibukun, MD



Maria Salvato, PhD

Francis Ifedayo Ibukun, physician from Nigeria
And a member of Salvato Action Plan team, and Maria Salvato,
Professor in the School of Medicine



UMB Mission



→ Educate & Train
professional medics, social
workers, lawyers
pharmacists, & biologists

→ Generate knowledge
and inventions for the
benefit of the public.



3 types of Public Engagement at UMB

- 1) Transfer of healthcare to the local people,
- 2) Transfer healthcare to resource-limited countries.
- 3) Transfer of inventions and therapies to Industry



Context analysis for Public Engagement

UMB is embedded in Baltimore slums



Obstacles = Poverty and Mistrust



UMB efforts to manage AIDS in Baltimore

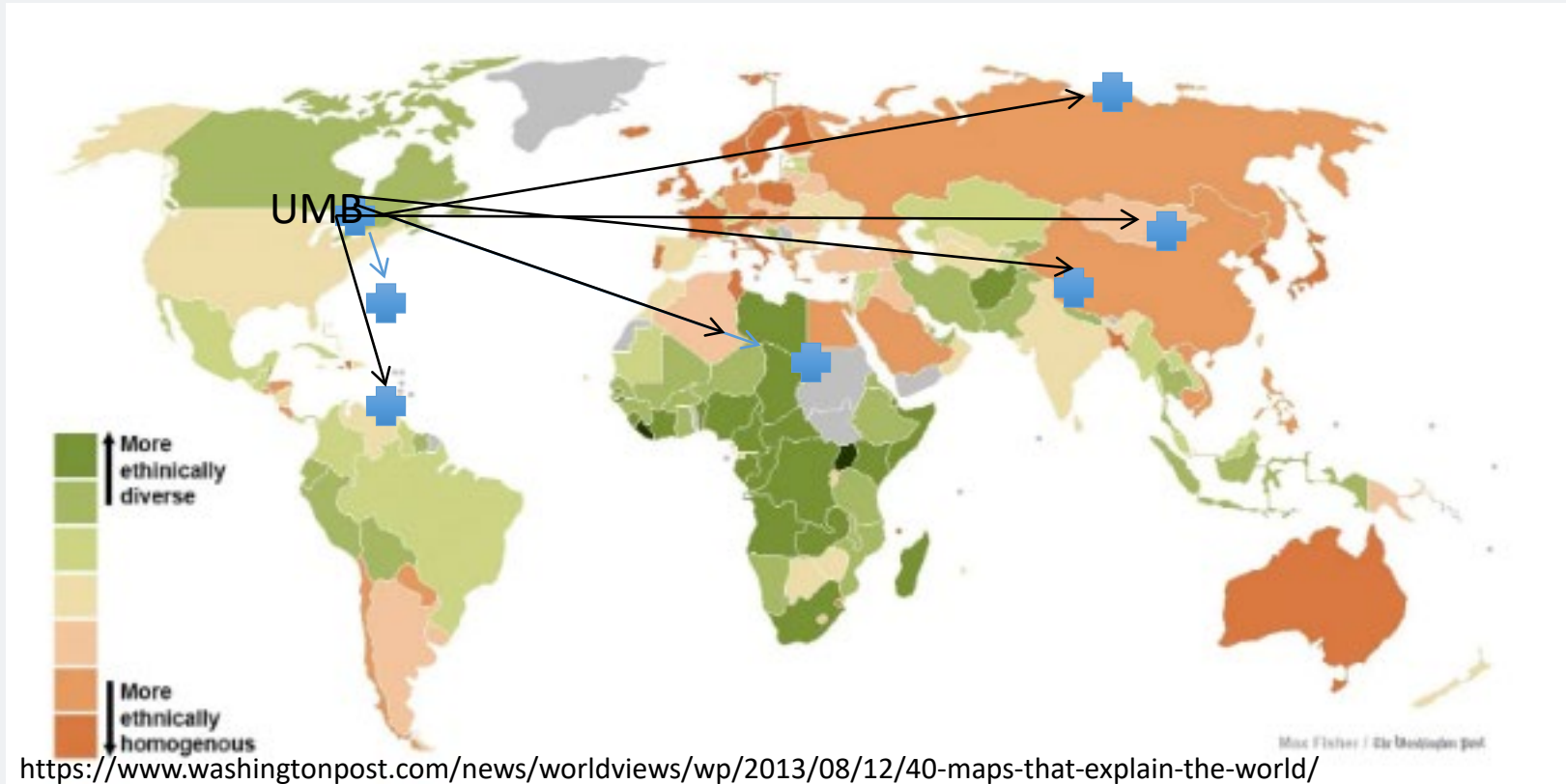


UMB Jacques Initiative builds trust with AIDS community
Supports people with AIDS, Links them to care + education
UMB creates spaces and programs

- Organizes support grps
- Engages family and friends



UMB has global programs of healthcare delivery





CHIEB works through the IHV



Center for International Health, Education, and Biosecurity



BOTSWANA



KENYA



MALAWI



MOZAMBIQUE



NIGERIA



RWANDA



TANZANIA



ZAMBIA



Workshop February 2019

“Technology Transfer in the context of RRI”

University of Maryland, Baltimore MD, USA

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Maria Salvato, Vittorio Colizzi, Meriem Cruz, Phil Robilotto, Rana Quraishi, Andrea Declich, Karen Matthews, Jim Hughes, 4 “Cure”students, Lori Edwards, Kelly Quinn, Antonella Minutelo, Claudia Colonello, Robin Saunders. Missing Claire Fraser, Stephen Davis and Jim Kaper.



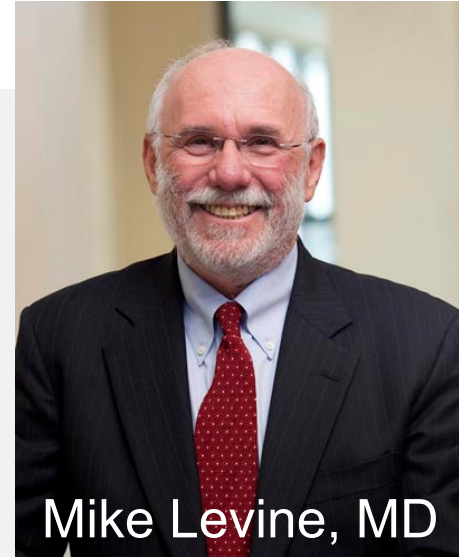
Transfer a Cholera Vaccine to the Public



Jim Kaper, PhD

Cholera

sickens 4 million people globally every year



Mike Levine, MD

- 1980's made attenuated *V cholera*
- 1990-2009 Educate public about value of vaccines. Educate world that GMO should not be illegal.
- 2016 Obtained FDA approval and License



*Faculty, students, and community members
engage at the GRID*





Our Sponsors



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Disclaimer: This presentation and its contents reflects the view of the presenter and not the view of STARBIOS2 or the European Union.

