

## Scientific Advancements in Gene Therapies: Opportunities for Global Regulatory Convergence

Hybrid Public Meeting

September 4, 2024

Reagan-Udall Foundation for the FDA 1333 New Hampshire Ave, N.W., Rooftop Conference Room, Washington, DC

10am Welcome

Susan C. Winckler, RPh, Esq., Reagan-Udall Foundation for the FDA

10:05am Opening Remarks

Peter Marks, MD, PhD, Center for Biologics Evaluation and Research, FDA Julie Makani, MD, PhD, Muhimbili University of Health and Allied Sciences(Tanzania), Tanzania High Commission to the UK Mike McCune, MD, PhD, Bill & Melinda Gates Foundation

10:20am Session 1: The Current State of Gene Therapy

David Williams, MD, Harvard Medical School

Eric Karikari-Boateng, MS, Food and Drugs Authority (Ghana) Kwasi Nyarko, PhD, WHO Regional Office for Africa (WHO-AFRO)

Maneesha Inamdar, PhD, Institute for Stem Cell Science and Regenerative

Medicine

11:35am Session 2: Panel Discussion

Jimi Olaghere, Gene Therapy Recipient

David Williams, MD, Harvard Medical School

Eric Karikari-Boateng, MS, Food and Drugs Authority (Ghana) Kwasi Nyarko, PhD, WHO Regional Office for Africa (WHO-AFRO)

Maneesha Inamdar, PhD, Institute for Stem Cell Science and Regenerative

Medicine

12:15pm Lunch break (lunch provided)

1pm Session 3: The Next Generation of Gene Therapies

David Liu, PhD, Broad Institute of MIT and Harvard

Tony Ho, MD, Pivotal Lifesciences

John Tisdale, MD, National Heart, Lung, and Blood Institute (NIH)

Hildegard Büning, PhD, Hannover Medical School

2pm 10-minute break

2:10pm Session 4: Regulators' Perspective

Sol Ruiz, PhD, Spanish Medicines Agency (AEMPS)

Peter Marks, MD, PhD, Center for Biologics Evaluation and Research, FDA

Eric Karikari-Boateng, MS, Food and Drugs Authority (Ghana)

2:55pm Session 5: How do we prepare for the next generation of gene therapy, as

industry, regulators, and a health care system?

Hildegard Büning, PhD, Hannover Medical School

Cecelia Calhoun, MD, MPHS, MBA, Yale University School of Medicine

Jeremy Farrar, MD, PhD, World Health Organization

Julie Makani, MD, PhD, Muhimbili University of Health and Allied Sciences

(Tanzania), Tanzania High Commission to the UK

Peter Marks, MD, PhD, Center for Biologics Evaluation and Research, FDA

Kwasi Nyarko, PhD, WHO Regional Office for Africa (WHO-AFRO)

Jimi Olaghere, Gene Therapy Recipient

3:55pm Closing Remarks

4pm Adjourn