

# Systems of Engagement for Black People in the Global Scientific Enterprise October 3 – 4, 2024



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# **THURSDAY, OCTOBER 3, 2024 (EDT)**

# 10:00-10:20 Opening Remarks and Introductions

- Cato T. Laurencin, MD, PhD Chair of the Roundtable on Black Men and Black Women in Science, Engineering, and Medicine
- Romain Murenzi, PhD Worcester Polytechnic Institute

# 10:20-10:35 Keynote

 Christian Happi, PhD – African Centre of Excellence for Genomics and Infections Disease

# 10:35–`12:05 Exploring the Intersectionality of Blackness Globally

Moderator: Shirley Malcom, PhD – American Association for the Advancement of Science Panelists:

- Chika Ezeanya Esiobu, PhD Soka University of America
- Jessica Esquivel, PhD Fermi National Accelerator Laboratory/BlackinPhysics
- Tanya Hernandez, PhD Fordham School of Law
- Maurizio Porfiri, PhD New York University
- Norbert Tavares, PhD Chan Zuckerberg Initiative

## 12:05-12:30 Break

# 12:30–1:30 Interrogating the Policy Environment for International Engagement

Moderator: Romain Murenzi, PhD – Worcester Polytechnic Institute Panelists:

 Sekazi K. Mtingwa, PhD – LAAAMP/Geopolitical Conceptual Design Report, African Light Source Foundation/ African Laser Centre

- Salim S. Abdool Karim, PhD, MBBCH, MS Director-General of the World Health Organisation/ Harvard University/ Cornell University/ University of KwaZulu-Natal/ DST-NRF Centre of Excellence in HIV Prevention/ Global Virus Network (GVN)-CAPRISA Centre of Excellence/ MIT and Harvard University/ International Science Council
- Mahamadou Sagna, PhD Worcester Polytechnic Institute
- Tonija Hope, PhD Howard University
- Robert Krueger, PhD Worcester Polytechnic University

#### 1:30-1:40 Break

# 1:40–2:40 Engagement Through HBCUs and Societies in the U.S.

Moderator: Wayne Frederick, MD, MBA – *Howard University* Panelists:

- Stephen Roberson, PhD National Society of Black Physicists
- Karena Gill, PhD National Association of Black Geoscientists
- Ariangela J. Kozik, PhD Black Microbiologists Association
- Ethel Vereen, Jr., PhD Morehouse College

#### 2:40-2:50 Break

# 2:50–4:00 Mechanisms of Engagement in Science Diplomacy

Moderator: Gillian Bowser, PhD – *Colorado State University* Panelists:

- Tashiana Osborne, PhD U.S. Agency for International Development
- Vaughan Turekian, PhD National Academy of Sciences
- Kwezi Mzilikazi, PhD Rhodes University
- Maria N. Miriti, PhD The Ohio State University

#### **END OF DAY 1**

### FRIDAY, OCTOBER 4, 2024 (EDT)

#### 12:00-12:10 Welcome

- Cato T. Laurencin, MD, PhD Chair of the Roundtable on Black Men and Black Women in Science, Engineering, and Medicine
- Romain Murenzi, PhD Worcester Polytechnic Institute

# 12:10–1:20 Leveraging the Existing Infrastructure of Global Academies and Professional Societies

Moderator: Romain Murenzi, PhD – *Worcester Polytechnic Institute* Panelists:

- Malik Maaza, PhD University of South Africa
- John Hildebrand, PhD International Secretary, National Academy of Sciences
- Ratemo W. Michieka, PhD Kenyan National Academy of Sciences
- Kofi Akamani, PhD International Union of Biological Sciences
- Mark Richards, PhD Royal Society
- Dorothy Ngila, PhD National Research Foundation of South Africa

## 1:20-1:30 Break

# 1:30–2:50 Scoping a Framework for the Sustained Inclusion of Black Researchers in the Global Scientific Enterprise

Moderator: Shirley Malcom, PhD – American Association for the Advancement of Science Panelists:

- Sekazi K. Mtingwa LAAAMP/Geopolitical Conceptual Design Report, African Light Source Foundation/ African Laser Centre
- Gillian Bowser, PhD Colorado State University
- Reynold Verret, PhD Xavier University of Louisiana
- Kishana Y. Taylor, PhD Black Microbiologists Association
- Mark Richards, PhD Royal Society

# 2:50–3:00 Setting a Path Forward and Closing Reflections

**MEETING ADJOURNS**