

*The National Academies of*  
SCIENCES • ENGINEERING • MEDICINE

**GLOBAL HEALTH RISK FRAMEWORK: A WORKSHOP ON  
RESILIENT AND SUSTAINABLE HEALTH SYSTEMS TO  
RESPOND TO GLOBAL INFECTIOUS DISEASE OUTBREAKS**

Institute of Medicine  
*Board on Health Sciences Policy*

*Agenda | August 5-7, 2015 | La Palm Royal Beach Hotel | Accra, Ghana*

**Wednesday, August 5, 2015 (Day 1)**

- 8:30am-8:50 am      Workshop Co-Chairs Welcome
- Michael Myers, Managing Director, The Rockefeller Foundation, *Co-Chair, Workshop Planning Committee*
- Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), *Co-Chair, Workshop Planning Committee*
- Opening Remarks
- Akilagpa Sawyerr, President, Ghana Academy of Arts and Sciences Representative
- 8:50am-9:10 am      Overview of the National Academy of Medicine Global Health Risk Framework Initiative
- Patrick Kelley, Director, Board on Global Health, Institute of Medicine, USA

**Session I: Opening Plenary: Lessons From a Historical Perspective**

**Session Moderator: Gabriel Leung, Dean, Li Ka Shing Faculty of Medicine, The University of Hong Kong, *Workshop Planning Committee***

- 9:10am-10:30am      Case Study Panel Presentation

**SARS**

Rob Fowler, Physician, University of Toronto, Canada

**Ebola**

Jane Ruth Aceng, Director General of Health Services, Ministry of Health, Kampala, Uganda

**HINI**

TBD

**MERS-CoV**

Trish M. Perl, Division of Infectious Diseases, Department of Medicine, Johns Hopkins University, USA

10:30am-11:00am    BREAK

## **Session II: Building Health Systems Resilience**

**Session Moderator: Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), Co-chair, Workshop Planning Committee**

11:00am-11:45am    Building Sustainable Health Resilience: A Systems Approach

Paul Farmer, Co-founder and Chief Strategist, Partners in Health

Michael Myers, Managing Director, The Rockefeller Foundation

11:45am-12:30pm    Discussion with Attendees and Case Study Panelists

12:30pm-1:30pm    LUNCH (onsite)

## Session III: Focus Area Discussions

1:30pm-3:30pm Breakout Discussions by Focus Area

### **Focus Area 1: Disease Surveillance Systems**

**Room: Plenary**

#### **Facilitators:**

**David Fitter, Epidemiologist, Emergency Response and Recovery Branch, U.S. Centers for Disease Control and Prevention**

**Oyewale Tomori, President, Nigeria Academy of Sciences, *Workshop Planning Committee***

#### Speaker:

TBD

### **Focus Area 2: Local and Regional Workforce Capacity**

**Room: Bugum-2**

**Facilitator: Stella Anyangwe, Honorary Professor in Epidemiology at the School of Health Systems and Public Health at the University of Pretoria**

#### Speakers:

- Patrick M. Nguku, African Field Epidemiology Network, Nigeria Field Epidemiology and Laboratory Training Program
- Abdulsalami Nasidi, Director General, Nigerian Centre for Disease Control
- Jim Campbell, Director, Health Workforce, WHO Executive Director, Global Health Workforce Alliance

### **Focus Area 3: Health Care and Public Health Integration**

**Room: Odwira**

**Facilitator: P. Gregg Greenough, Research Director, Harvard Humanitarian Initiative, Harvard School of Public Health**

#### Speaker:

- Koku Awoonor-Williams, Regional Director of Health Service for the Upper East Region of Ghana

### **Focus Area 4: Community Engagement**

**Room: Bugum-1**

**Facilitator: Ben Adeiza Adinoyi, Africa Zone Health and Care Coordinator, International Federation of Red Cross and Red Crescent Societies, *Workshop Planning Committee***

#### Speakers:

- Mosoka Fallah, Co-Principal Investigator: Ebola Natural History Study; US-Liberian Research Partnership/NIAID, Liberia

- Janet Nakuti, Senior Program Officer, Monitoring and Documentation, Raising Voices, Kampala Uganda

3:30pm-4:00pm      BREAK

### **Session IV: Plenary: Report Out**

**Session Moderator: Michael Myers, Managing Director, The Rockefeller Foundation, Co-Chair, Workshop Planning Committee**

4:00pm-4:45pm      Report Out by Facilitators

4:45pm-5:30pm      Large Group Discussion

5:30pm              ADJOURN

5:30pm-7:00pm      RECEPTION

## Thursday, August 6, 2015 (Day 2)

8:30am-8:45am

Welcome

Michael Myers, Managing Director, The Rockefeller Foundation, *Co-Chair, Workshop Planning Committee*

Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), *Co-Chair, Workshop Planning Committee*

Opening Remarks

Delanyo Dovlo, Director, Health Systems and Services Cluster, WHO Africa Regional Office

### **Session V: Cross Sector Engagement in Building Systems to Support Health**

**Session Moderator: Ann Marie Kimball, Associate Fellow, Royal Institute of Foreign Affairs, Chatham House, *Workshop Planning Committee***

8:45am-10:15am

Panel Discussion: Cross Sector Engagement

#### Panelists:

##### *Public Health:*

- Peter Lamptey, Distinguished Scientist and President Emeritus, FHI360

##### *Mental Health:*

- Inge Petersen, Professor of Psychology, University of KwaZulu-Natal, South Africa

##### *Health Care:*

- Kumanan Rasanathan, Senior Health Specialist, UNICEF

##### *Business/Private Sector:*

- Graham Davidson, Managing Director, Simandou Project, Guinea, Rio Tinto
- Nana Yaa Afriyie Ofori-Koree, Foundation and Sustainability Manager, Vodafone Ghana Foundation

NGO/Civil Society:

- Saran Kaba Jones, Founder and Executive Director, FACEAfrica, Liberia

10:15am-10:45am BREAK

10:45am-11:45 am Discussion with Attendees: Reaction to Panel Discussion

11:45am-12:45pm LUNCH (onsite)

## Session VI: Focus Area Discussions

12:45pm-3:15pm Breakout Discussions by Focus Area

### **Focus Area 1: Health Information Systems**

**Room: Bugum-2**

**Facilitator: Paul Biondich, Research Scientist, Regenstrief Institute, Inc.**

Speakers:

- Kate Wilson, Director of Digital Health Solutions, PATH, USA

### **Focus Area 2: Incorporating Global Reserve Teams on the Ground**

**Room: Bugum-1**

**Facilitator: Jim Campbell, Director, Health Workforce, WHO Executive Director, Global Health Workforce Alliance**

Speakers:

- Ian Norton, Foreign Medical Teams Working Group, WHO, Australia
- Lewis Rubinson, Director, Critical Care Resuscitation Unit, University of Maryland, USA

### **Focus Area 3: Health Care Delivery and Supply Chain**

**Room: Odwira**

**Facilitator: David Sarley, Senior Program Officer, Bill and Melinda Gates Foundation**

Speakers:

- Lloyd Matowe, Director, Pharmaceutical Systems Africa
- Raj Panjabi, CEO of Liberian NGO Last Mile Health

## **Focus Area 4: Leadership and Management**

**Facilitator: Dan Hanfling, Contributing Scholar, University of Pittsburgh Medical Center, USA**

Speaker:

- Ali Ardalan, Associate Professor and Chair, Disaster and Emergency Health Academy, Tehran University of Medical Sciences, Iran

10:15am-10:45am      BREAK

## **Session VII: Plenary: Report Out**

**Session Moderator: Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), Co-Chair, Workshop Planning Committee**

3:30pm-4:30pm      Report Out by Facilitators

4:30pm-5:15pm      Large Group Discussion

5:15pm                ADJOURN

## Friday, August 7, 2015 (Day 3)

9:00am-9:15am	Welcome
	Michael Myers, Managing Director, The Rockefeller Foundation, <i>workshop co-chair</i>
	Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), <i>workshop co-chair</i>

### Session VIII: Synthesizing Components to Build Resilient Health Systems

#### Session Moderators:

**Michael Myers, Managing Director, The Rockefeller Foundation,**  
*Co-Chair, Workshop Planning Committee*

**Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST),**  
*Co-Chair, Workshop Planning Committee*

9:15am-9:45am	Building Integrated, Sustainable, and Resilient Health Systems- Reflections from the Workshop Planning Committee
	<u>Planning Committee Panelists</u> David Fitter Ann-Marie Kimball Ben Adeiza Adinoyi Margaret Gyapong Aba Bentil Andam
9:45am-10:15am	Discussion with Attendees
10:15am-10:30am	BREAK
10:30am-11:30am	Building Integrated, Sustainable, and Resilient Health Systems-A Reaction Panel
	<u>Panelists:</u>
	<ul style="list-style-type: none"><li>• Peter Lamptey, President Emeritus/Distinguished Scientist, FHI360</li><li>• Raphael Frankfurter, Executive Director, Wellbody Alliance</li></ul>



- Delanyo Dovlo, Director, Health Systems and Services Cluster, WHO Regional Office for Africa
- Daniel Lopez-Acuña, Former Director for Recovery and Transition, Cluster of Health Action in Crisis, World Health Organization
- Marie Claire Tchecola, Nurse, Donka Hospital, Conakry, Guinea (Translation by Pascale Krumm, Health Communications Office, U.S. Centers for Disease Control and Prevention)

11:30am-12:00pm      Wrap Up and Discussion with Attendees

12:00pm                Closing Remarks

Patrick Kelley, Director, Board on Global Health, Institute of Medicine, USA

Michael Myers, Managing Director, The Rockefeller Foundation, *Co-Chair, Workshop Planning Committee*

Francis Omaswa, Executive Director of the African Centre for Global Health and Social Transformation (ACHEST), *Co-Chair, Workshop Planning Committee*

12:15pm                **WORKSHOP ADJOURNED**