

Higher Education Summit for Global Development

AGENDA

TUESDAY, APRIL 29

- 5:00 – 6:00 pm Arrival and Check-in – U.S. Department of State, C Street Visitors Entrance, NW
- 6:00 – 7:00 pm Reception – Thomas Jefferson Room, 8th Floor
- 7:00 – 9:00 pm Opening Dinner – Benjamin Franklin Room, 8th Floor
- Introduction of USAID Administrator
- Peter McPherson, President Emeritus, Michigan State University
- Welcome and Remarks
- The Honorable Henrietta Fore, Director of U.S. Foreign Assistance and USAID Administrator
- Keynote
- His Excellency Paul Kagame, President of the Republic of Rwanda
The Challenges of Creating a Relevant Higher Education Sector for Africa's Development

WEDNESDAY, APRIL 30

- Participants arrive at Department of State, C Street Visitors Entrance, NW
- 7:00 – 8:00 am Continental Breakfast – Delegates' Lounge (Loy Henderson Foyer)
- 8:00 – 8:30 am Plenary Opening – Loy Henderson Auditorium
- Welcome
- Henrietta Fore, USAID Administrator
- Introduction of the U.S. Secretary of Education
- John Hennessy, President, Stanford University
- Opening Keynote
- The Honorable Margaret Spellings, U.S. Secretary of Education

8:30 – 9:30 am	<p>Plenary Session</p> <p>Master of Ceremonies</p> <ul style="list-style-type: none"> • Thomas Corts, Coordinator of Basic Education, Office of the Director of Foreign Assistance, U.S. Department of State <p>Speaker</p> <ul style="list-style-type: none"> • Iqbal Noor Ali, CEO, Aga Khan Foundation USA <p>Speaker</p> <ul style="list-style-type: none"> • Arden Bement, Jr., Director, National Science Foundation <p>Remarks</p> <ul style="list-style-type: none"> • Ambassador Mark Dybul, U.S. Global AIDS Coordinator <p>Introduction of the U.S. Secretary of Energy</p> <ul style="list-style-type: none"> • Henrietta Fore, USAID Administrator <p>Remarks</p> <ul style="list-style-type: none"> • The Honorable Samuel Bodman, U.S. Secretary of Energy
9:30 – 10:00 am	<p>Break and Refreshments – Delegates’ Lounge</p>
10:00 – 10:45 am	<p>Summit Proceedings – Loy Henderson Auditorium</p> <p>Framing the Conference and Speaker Introduction</p> <ul style="list-style-type: none"> • Nina Fedoroff, Science and Technology Adviser to the Secretary of State and the Administrator of USAID <p>Speaker</p> <ul style="list-style-type: none"> • Ismail Serageldin, Director, Bibliotheca Alexandrina (Library of Alexandria) <i>From Papyrus to PDFs: the Library Comes of Age</i>
10:45 – 11:00 am	<p>Move from Loy Henderson to Breakout Rooms for Concurrent Breakout Sessions</p>
11:00 – 12:00 pm	<p><u>Breakout Session I: Courses for Everyone Everywhere</u> – Room 1205</p> <p>This session will consider the state of the art in openly available instructional materials that can be accessed remotely through the Internet. It will discuss the impediments to their adoption and identify needs and future trends.</p> <p>Co-chairs:</p> <ul style="list-style-type: none"> • Susan Hockfield, President, MIT • Rafael Rangel Sostmann, Rector, Instituto Tecnológico y de Estudios Superiores de Monterrey <p>Presenters:</p> <ul style="list-style-type: none"> • Steven Lerman, Professor and Dean for Graduate Education, MIT <i>OpenCourseWare</i> • Jesús A. del Alamo, Professor, MIT <i>iLabs: Laboratories without Frontiers</i>

- Edison Achelengwa, Sophomore, MIT
Bringing OpenCourseWare to Cameroon

Breakout Session II: Flattening the World: Hardware/Software for Teaching and Collaboration between Continents – Room 1105

This session will consider the present and future of video conferencing hardware and software. It will discuss the impediments to widespread use, as well as needs and future developments.

Co-chairs:

- John Hennessy, President, Stanford University
- Jang-Moo Lee, President, Seoul National University

Presenters:

- Charles Fadel, Global Lead for Education, Cisco Systems
Virtual Classroom Technologies, Present and Future
- Jim Ptaszynski, Senior Director, World Wide Higher Education Strategy, Microsoft Corporation
The Teaching, Research and Technology Continuum: Creating Colleges and Universities for the 21st Century

Breakout Session III: The Global Professoriate: Building Strength In Situ – Room 1207

This session will focus on increasing the involvement of professionals trained in the developed world in problem solving, education and training, in the less developed world. Discussion will focus on the problems, needs and opportunities for training the next generation of scientists, engineers and professionals in country.

Co-chairs:

- Mark Wrighton, Chancellor, Washington University
- Syed Zahoor Hassan, Vice Chancellor, Lahore University of Management Sciences

Presenters:

- Phillip A. Griffiths, Professor in the School of Mathematics, Institute for Advanced Study, Princeton; Chairman, Science Initiative Group
The African Professoriate: Toward a Solution to a Looming Crisis
- Bernard Amadei, Founder, Engineers Without Borders; Professor, University of Colorado, Dept. of Civil, Environmental and Architectural Engineering
Engineers without Borders

Breakout Session IV: The Academic and the Entrepreneur: The Building Blocks of Future Business – Room 1406

This session will focus on the involvement of the academic community in entrepreneurship, small business development and wealth creation. Discussion will focus on the problems and opportunities of teaching and fostering entrepreneurship in less developed countries.

Co-chairs:

- Muhammad Hussain, VP for Global Business Development, IBM
- Silas Lwakabamba, Rector, National University of Rwanda

Presenters:

- John Butler, Director, The IC² Institute, University of Texas at Austin
Entrepreneurship and Wealth Creation for a Developing World
- Ricardo Romo, President, University of Texas at San Antonio
Small Business Development Centers in Mexico

Breakout Session V: Building a 21st Century Global University from Scratch – Room 1107

This session will focus on two different models for creating a university campus from the ground up. Discussion will focus on the needs and opportunities for building new institutions in many parts of the world to meet the needs of an educated workforce in the 21st century.

Co-chairs and Presenters:

- Frank Rhodes, President Emeritus, Cornell University; Member, International Advisory Council, King Abdullah University of Science and Technology (KAUST)
King Abdullah University of Science and Technology: A Work in Progress
- David Skorton, President, Cornell University
Education Beyond Borders: Building Campuses and Capacity

12:00 – 12:15 pm Move from Breakout Rooms to Benjamin Franklin Room, 8th Floor

12:15 – 1:45 pm Lunch and Keynote Speaker – Benjamin Franklin Room, 8th Floor

Introduction of Speaker

- Nina Fedoroff, Science and Technology Adviser to the Secretary of State and the Administrator of USAID

Keynote Speaker

- Sam Pitroda, Chairman, National Knowledge Commission of India
The Global Crisis in Education

1:45 – 2:00 pm Move from Benjamin Franklin Room to Breakout Rooms

2:00 – 3:30 pm

Concurrent Breakout Sessions

Breakout Session VI: Global Health in an Age of Global Mobility – Room 1107

This session will address the range of issues confronting efforts to build global public health infrastructure and educational capacity in the 21st century. Discussion will identify the impact of human mobility on everything from infectious diseases to the retention of trained personnel (brain drain).

Co-chairs:

- William Brody, President, Johns Hopkins University
- Livingstone Luboobi, Vice Chancellor, Makerere University

Presenters:

- Elias Zerhouni, Director, National Institutes of Health
Higher Education Strategies in Global Health
- Peter Traber, President and CEO, Baylor College of Medicine
Baylor College of Medicine and the University of Botswana School of Medicine
- William Bazeyo, Deputy Director, Institute of Public Health, Makerere University, Uganda and Japhet Killewo, Professor, Muhimbili University of Health and Allied Sciences, Tanzania
Leadership Initiative for Public Health in East Africa

Breakout Session VII: Women Leaders and Innovators – Room 1205

This session will address the role of women as leaders and innovators in academia, business and society. The discussion will consider impediments to education and advancement in various cultures, as well as needs and opportunities for the future.

Co-chairs:

- Joy Phumaphi, Vice President, Human Development Network, World Bank
- Richard Brodhead, President, Duke University

Presenters:

- Saeeda Asadullah Khan, Vice Chancellor, Fatima Jinnah Women's University, Rawalpindi
Partnership for Women in Science, Technology and Engineering
- Beverly Daniel Tatum, President, Spelman College
Educating Women for Leadership: A Choice to Change the World
- Roy J. Nirschel, President, Roger Williams University
The Initiative to Educate Afghan Women

Breakout Session VIII: Academia and Business: Fostering New Kinds of Connections – Room 1207

This session will address new kinds of partnerships between academic institutions, the private sector and government. The discussion will focus on future needs and opportunities to craft innovative relationships to build capacity in less developed countries.

Co-chairs:

- Lee Todd, President, University of Kentucky
- Paul Chu, President, Hong Kong University of Science and Technology (HKUST)

Presenters:

- Manav Subodh, Acting Global Manager, Intel® Higher Education Program
Social Entrepreneurship – A Government, Business and Academia Partnership Model in India
- Tracy Wilen-Daugenti, Managing Director, Public Sector Practice, Internet Business Solutions Group, Cisco Systems
Industry and Academic Partnerships that Build Global Capacity, Research, and Next Generation Innovation
- Barbara Waugh, Director, University Relations, Hewlett-Packard Company
Hewlett Packard and Academia: Building the Global Innovation Mega Community

Breakout Session IX: A Learner-Centered Future: Colleges for Tomorrow – Room 1406

This session will focus on the role of two-year and professional colleges in preparing youth for a competitive global economy. The discussion will include pathways for students to move from a two-year to a four-year college and receive an undergraduate degree.

Co-chairs:

- Gail Mellow, President, LaGuardia Community College
- Malegapuru William Makgoba, Vice-Chancellor, University of KwaZulu -Natal

Presenters:

- Nader Asgary, Associate Provost for International Relations, Bentley College
Business Learning Impacting the Community
- Carolyn Williams, President, Bronx Community College
Building a Comprehensive Approach to Global Education

Breakout Session X: Networking: Today and Tomorrow – Room 1105

This session will focus on opportunities and mechanisms for supporting collaborative relationships between people, ranging from completing global connectivity to informational portals that connect people with common goals. The discussion will focus on future needs and opportunities created by growing interconnectivity.

Co-chairs:

- France Córdova, President, Purdue University
- Daniel Zajfman, President, Weizmann Institute of Science

Presenters:

- Ellis Rubinstein, President and CEO, NY Academy of Sciences
Scientists without Borders
- Andrew Gill, Director of Business Development, Education, Europe, Middle East, Africa, Motorola
Connectivity for Education – Connecting without Boundaries

Breakout Session XI: Developing Sustainably and Sustainability: The Role of the Academic Scientist – Room 1408

This session will focus on the contributions of academic scientists both to the design of development efforts that are ecologically sustainable and to the economic sustainability of development projects through the creation of local enterprises. Discussion will focus on the problems and opportunities in less developed countries for development and business enriched by contemporary science.

Co-chairs:

- Jared Cohon, President, Carnegie Mellon University
- Victor Perez Vera, Rector, University of Chile

Presenters:

- Calestous Juma, Professor, Kennedy School of Government, Harvard University
Sustainability and the Entrepreneurial University
- Daniel Clay, Professor, Michigan State University/ National University of Rwanda
Transforming Rwanda's Coffee Sector
- Jose Zaglul, President, EARTH University
Breaking Paradigms in Higher Education for Economic Transformation

3:30 – 4:00 pm

Break – Delegates' Lounge

4:00 – 5:00 pm

Plenary Session – Loy Henderson Auditorium

Introduction of the U.S. Secretary of Health and Human Services

- Michael Young, President, University of Utah

Remarks

- The Honorable Michael Leavitt, U.S. Secretary of Health and Human Services

	<p>Introduction of the U.S. Secretary of Labor</p> <ul style="list-style-type: none"> • Henrietta Fore, USAID Administrator
	<p>Remarks</p> <ul style="list-style-type: none"> • The Honorable Elaine Chao, U.S. Secretary of Labor
5:00 – 5:30 pm	<p>Plenary Closing – Loy Henderson Auditorium</p> <p>Reports from Breakout Groups and Summary Remarks</p> <ul style="list-style-type: none"> • Henrietta Fore, USAID Administrator <p>Introduction of the U.S. Secretary of State</p> <ul style="list-style-type: none"> • Henrietta Fore, USAID Administrator <p>Closing Address</p> <ul style="list-style-type: none"> • The Honorable Condoleezza Rice, U.S. Secretary of State
5:45 pm	<p>Buses Depart Department of State to receptions and Hotels</p>
6:00 – 8:00 pm	<p>American Association for the Advancement of Sciences (AAAS) Reception* – 1200 New York Avenue, NW</p> <p>*The reception is not an official event of the summit but is being hosted by AAAS for summit participants who wish to attend. Transportation will be provided from the Department of State to AAAS. Following the reception, buses will return participants to hotels.</p>
7:00 – 8:30 pm	<p>USAID Bureau for Europe and Eurasia (E&E) Reception – DACOR Bacon House, 1801 F Street, NW</p>
(Note: Doors open at 6:30 pm)	<p>The reception will include brief remarks by USAID and private partners on sustaining partnerships, public-private partnerships, and development priorities for the Europe and Eurasia region. The evening will provide an added opportunity for representatives of higher education institutions, corporations and foundations to discuss their respective interests in the region with other conference attendees. Transportation will be provided from the Department of State to the DACOR Bacon House. Following the reception, buses will return participants to hotels.</p>

THURSDAY, MAY 1

8:00 am – 2:00 pm USAID Bureau for Sub-Saharan Africa – Howard University, The Ralph J. Bunche International Affairs Center, 2218 6th Street, NW

The Sub-Saharan Africa regional meeting offers a regionally-focused forum for the professional exchange of knowledge and skills related to higher education in Africa. The goals of the regional meeting are to debrief on the Summit related to forging new or expanded partnerships based on the outcomes and ideas of the Summit; critique a new Initiative to develop a framework for long-term investments in African Higher Education institutions; and plan for a follow-up Regional Summit in Africa to take place in late 2008 or early 2009.

8:00 am – 12:00 pm USAID for Asia and USAID Bureau for Middle East – Paul H. Nitze School of Advanced International Studies (SAIS), 1740 Massachusetts Avenue, NW

The Asia and Middle East regional meeting will include officials from USAID, the U.S. Department of State and Washington's diplomatic community to address developing university and private sector partnerships with schools of higher education from the regions. The intent of the meeting is to contribute to real, mutually-beneficial partnerships that broadening partnerships and networks between higher education institutions within Asia and the Middle East; share innovative approaches for establishing enduring higher education relationships with a specific focus on science, technology, engineering and improved business and management; and link academia and entrepreneurship to train the next generation of employees through curriculum, scholarships, exchanges, mentoring and new technologies.

Attendance encouraged but not mandatory.

9:00 am – 12:00 pm USAID Bureau for the Western Hemisphere – American University, Butler Board Room, Mary Graydon Center

The Western Hemisphere regional meeting will focus on the role of Higher Education institutions and the private sector in increasing regional global competitiveness. The meeting will provide a platform to promote dialog between and among higher education institutions from the region, existing and potential U.S. higher education institution partners, and the private sector on topics such as competitiveness opportunities and challenges, regional workforce development needs, innovative approaches and lessons learned from higher education/private sector partnerships.

Attendance encouraged but not mandatory.