(logos/flags of organizers)

DRAFT PROGRAM

Global Health in the 21st Century:
A Road Map for International Collaboration

October 11-12, 2007

Embassy of Italy
3000 Whitehaven Street, NW
Washington, DC 20008

Organized by:
Embassy of Italy, Washington, DC
The National Academies
Partners HealthCare System
amfAR (Foundation for AIDS Research)

In Cooperation with:
Embassy of France, Washington, DC
British Embassy, Washington, DC
European Commission Delegation, Washington, DC

In Collaboration with:
The Carter Center
Continua Health Alliance
The NIAF Frank J. Guarini Public Policy Forum
Consortium for Risk and Crisis Communications
Italian Cultural Institute, Washington, DC
Pan American Health Organization (PAHO/WHO)

Organizing Committee

Chair
Vittorio Daniore, MD, Scientific Attaché, Embassy of Italy, Washington, DC

***Co-organizers*:**
Susan Blumenthal, MD, MPA, Former U.S. Assistant Surgeon General and Senior Medical and Policy Advisor, amfAR (Foundation for AIDS Research), Washington, DC
Lesley Macherelli, International Government Relations, Partners HealthCare System, Boston, MA
Ester Sztein, PhD, National Academy of Sciences, Board on International Scientific Organizations, Washington, DC
Rita Venturelli, Director, Italian Cultural Institute, Washington, DC

Background

This 2-day conference will provide an opportunity to hear from leading experts on research, policy, and technology issues and strategies to improve global health. Participants will explore advances and innovative practices for enhancing and sustaining health delivery systems in both developed and developing countries. This symposium will underscore the urgent need for enhanced international cooperation to improve health and health security worldwide.

The first day is devoted to a discussion of the critical health challenges facing nations today including infectious and chronic disease, emergency preparedness, and the impact of climate change on health. Interdisciplinary and collaborative activities in science, policy and health care delivery to improve global health will be highlighted. The second day's session is focused on new models and strategies for addressing health challenges in developing countries.

Areas of focus for the conference include to:

- Exchange information and best practices in cutting-edge science, research, policy, program development and technological innovations
- Identify strategies and lessons learned for building and sustaining health systems in developed and developing countries
- Propose a core set of communications strategies, standards and practices that international organizations can customize to address ongoing health and medical challenges
- Highlight models for enhanced collaboration between countries

Thursday, October 11
Critical Global Health Challenges: Opportunities for Science and Policy Actions

8:15-8:45 am	**Registration** and coffee
8:45-9:30 am (Auditorium)	***Opening Address*** **Vittorio Daniore, MD** Science Attaché, Embassy of Italy in Washington, DC ***Welcoming Remarks*** **His Excellency Giovanni Castellaneta** Ambassador of the Republic of Italy to the United States **Carissa Etienne, MD** Assistant Director, PAHO/WHO **Ignazio Marino, MD** President, Senate Health Commission, Republic of Italy **Dr. Romano Marabelli** Director General, Chief of the Department of Public Veterinary Health, Food Safety and Nutrition, Ministry of Health, Italy **Tevi D. Troy, PhD** Deputy Secretary, U.S. Department of Health and Human Services *U.S. Engagement in Global Health*
9:30-11:30 am (Auditorium)	***Keynote Panel*:** ***Critical Global Health Challenges of the 21st Century*** Chair: **Giorgio Einaudi, PhD**, Science Attaché, Embassy of Italy in Washington, DC **Anthony Fauci, MD** Director, National Institute of Allergy and Infectious Diseases, NIH *HIV/AIDS and other Emerging/Re-Emerging Infectious Diseases: Challenges and Opportunities* **Rear Admiral Susan J. Blumenthal, MD, MPA** Former Assistant Surgeon General of the United States Senior Medical Advisor, amfAR (Foundation for AIDS Research) *Battling the Chronic Disease Pandemic: The Power of Prevention* **James Hansen, PhD** Director, Goddard Institute for Space Studies, NASA, New York *Climate Change and Developing Countries* **Rita Colwell, PhD** Distinguished University Professor, Center of Bioinformatics and Computational Biology, University of Maryland *Climate, Oceans, and Human Health*

11:30-12:00 pm (Auditorium)	***Keynote Panel Discussion*** Moderator: **Corrado Clini**, General Director, Ministry of the Environment, Land, and Sea, Italy
12:00-12:30 pm (Auditorium)	***Special Remarks*** Introduction: **Hon. Frank J. Guarini**, Chairman Emeritus, National Italian American Foundation **Paula Dobriansky, PhD** Under Secretary of State for Democracy and Global Affairs, U.S. Department of State **John Podesta** President and CEO, Center for American Progress
12:30-1:30 pm	**LUNCH**
1:30-3:15 pm (Auditorium)	**High Performance Medicine:** **Harnessing Technology to Improve Patient Care** Chair: **Joseph Ternullo, JD** Asst. Director, Center for Connected Health Partners HealthCare System **Blackford Middleton, MD, MPH** Corporate Director, Clinical Informatics Research & Development Chairman, Center for Information Technology Leadership Partners HealthCare System Harvard Medical School *Title TBA* **David Whitlinger** President, Continua Health Alliance *Title TBA* **Jay Sanders, MD** CEO, The Global Telemedicine Group Professor of Medicine (Adj.), Johns Hopkins School of Medicine *Where We Are and Where We Need to Be* **Adam Darkins, MD** Chief, Office of Care Coordination Veterans Administration Hospitals *Title TBA* **Eng. Antonio Hernandez** Regional Advisor, Health Services Physical Infrastructure & Technology Pan American Health Organization/World Health Organization PAHO/WHO

Title TBA

3:15-5:00 pm (Auditorium)

From Bench to Bedside:
I- Development of Scaleable, Sustainable Models for Healthcare Delivery
Chair: **Lucio Mastromatteo, MD**, CEO, Brescia Hospital

Daniele Piomelli, PhD
Professor of Pharmacology and Louise Turner Arnold Chair in the Neurosciences, University of California, Irvine and Director, Unit of Drug Discovery and Development, Italian Institute of Technology
Drug Discovery in the 21st Century: the Role of International Collaboration
Roger Glass, MD, PhD
Associate Director for International Research, NIH
New Global Health Efforts from the NIH Perspective
Joseph McCannon
Vice President, Institute for Healthcare Improvement
Design and Dissemination of High Quality Health Care for All: Insights from South Africa and Malawi
Kevin Frost
Acting CEO, amfAR
TREAT ASIA- A New Frontier of the Pandemic: Using Research to Inform AIDS Prevention and Treatment Programs
Emilio Bizzi, PhD
Professor, Massachusetts Institute of Technology
Neurosciences: recent advances and clinical implications
Roberto Cingolani, PhD
Scientific Director, Italian Institute of Technology
Nanotechnology: recent advances and clinical implications

5:00-6:00 pm (Auditorium)

II- Roundtable on Successful International Collaborations: a Case Study in Children's Health

Glenna B. Winnie MD, D, ABSM
Chief, Division of Allergy, Pulmonary and Sleep Medicine; Director, Cystic Fibrosis Center, Children's National Medical Center
Daniel S. Lewin, Ph.D., D.ABSM
Director, Pediatric Behavioral Sleep Medicine; Assistant Professor of Pediatrics and Psychiatry, Children's National Medical Center
Silvia Miano
Pediatric neuropsychiatrist, Department of Pediatrics, II Facoltà di Medicina e Chirurgia, Università degli Studi di Roma
Maria Pia Villa, MD
Department of Pediatrics, II Facoltà di Medicina e Chirurgia, Università degli Studi di Roma

Caterina Minniti, MD
Director Red Blood Cells Program, Center for Cancer and Blood Disorders, Department of Hematology and Oncology, Children's National Medical Center, Associate Professor of Pediatrics, The George Washington University Medical Center

1:30-3:30 pm
(Ambassador Room)
CONCURRENT

Communications in Health Promotion Programs:
Risk Communications during Pandemics and Health Crises
Moderator: **Tim Tinker, DrPH, MPH**
Senior Vice President, Widmeyer Communications
Co-Founder, Consortium for Risk and Crisis Communications

Vincent Covello, PhD
Consortium for Risk and Crisis Communications
Effective Communications and Media Interactions Before, During and After Global Health Emergencies
Harry Holloway, MD
Department of Psychiatry and Neurosciences, Uniformed Services University of the Health Sciences, Bethesda, MD
Psychosocial Dimensions of Effective Responses to Global Health Emergencies - Before, During and After
Grant McLaughlin
Booz Allen Hamilton, Strategic Communications
Megacommunities
John Kozup
Director, Center for Marketing and Public Policy Research, Villanova University
Theoretical Perspectives on the Communication of Severe Risk to Individuals: Applications and Challenges

1:30-2:30 pm

(Fresco Room)

CONCURRENT

Multidisciplinary panel: Medical Advances at The George Washington University Hospital
Chair: **Borjanka Leiboff, MD**
The George Washington University Hospital

Tony Venbrux, MD
Professor of Radiology and Surgery; Director, Cardiovascular and Interventional Radiology
Ovarian Vein Embolization, Technique, Results and Complications
Farzad Najam, MD
Atrial fibrillation and Surgery for Atrial Fibrillation
Michael Olding, MD
Associate Professor of Surgery, Chief, Division of Plastic & Reconstructive Surgery; Director, Cosmetic Surgery & Laser Center

Facial rejuvenation
Roy Leiboff, MD
Co-Director, Cardiac Catheterization Laboratories, GWUH
Director, Cardiac Catheterization, Southern Maryland Hospital
Global Trends in the Management of Myocardial Infarction

3:30-4:30 pm
(Ambassador Room)
CONCURRENT

From Bench to Patient: Translational Research

Introduction: **Vittorio Daniore, MD**, Science Attaché
Chairs: Hon. **Chiara Moroni**, House of Representatives, Italy, and **Marlene E. Haffner, MD, MPH,** Executive Director, Global Regulatory and Intelligence Policy, AMGEN
Discussant: **Tullio Florio**, MD, PhD, Section of Pharmacology, Department of Oncology, Biology, and Genetics, University of Genova

Ferdinando Cafiero, MD (Director) and **Paolo Raggi, MD**
National Institute for Cancer Research, Genova
Advances in III° Millennium Surgical Oncology
Howard H. Goldman, MD, PhD
Professor of Psychiatry, University of Maryland School of Medicine
Implementing Evidence-Based Practices in the U.S. Public Mental Health System
Roberto Rosati, MD
Dept. of Surgery, Università di Roma II
Pancreatic cell transplants: an international cooperation alliance
Garry Neil, MD
Group President, CNS/IM Franchise, Johnson and Johnson Pharma R&D
Stephen L. Eck, MD, PhD
Vice President, Translational Medicine & Pharmacogenomics
Eli Lilly & Company

4:30-5:30 pm
(Ambassador Room)
CONCURRENT

Roundtable: Medical and Veterinary Public Health Emergencies

Chair: **Dr. Andrea Riela**, Director, Istituto Zooprofilattico Sperimentale, Sicilia

Dr. Angelo Ferrari
Istituto Zooprofilattico Sperimentale, Liguria
Dr. Sergio Capaldo
AFFILIATION
Dr. Pasquale Turno
Abbott International, Rome
Dr. Riccardo Orusa
Chair, Istituto Zooprofilattico Sperimentale, Val d'Aosta
Paolo Marzollo, MD

Director, Emergency Department, Brescia Hospital
Gian Maria Piola
Emergency Department, Brescia Hospital
Dr. Massimo Lobrano
Ufficio di Sanità Marittima, Aerea, e di Frontiera

5:30 pm-7:30 pm **Reception**
Offered by Partners HealthCare System, Center for Connected Health, and Continua Health Alliance

Friday, October 12
Advancing Global Health: Collaboration and Cooperation

8:00-8:15 am **Registration**

8:15-8:30 am (Auditorium) ***Opening Remarks***
Chair: **Vittorio Daniore, MD**

His Excellency, Sebastiano Cardi
Deputy Chief of Mission, Italian Embassy, Washington, DC

Rita Venturelli
Director, Italian Cultural Institute, Washington, DC

Alan Charlton
Deputy Head of Mission
British Embassy

8:30-9:15 am (Auditorium) ***Opening Session and Special Keynote Lectures***
Chair: **Susan Blumenthal, MD, MPA**
Former Assistant Surgeon General of the United States; Senior Medical and Policy Advisor, amfAR (The Foundation for AIDS Research)

Sir Richard Feachem, DSc(Med), PhD
Founding Executive Director, Global Fund to Fight AIDS, TB, and Malaria; Professor of Global Health, University of California at San Francisco and Berkeley
Investing in the Future: Lessons Learned from the Global Fund to Fight AIDS, TB and Malaria

Mrs. Joy Phumaphi

Vice President and Head of the Human Development Network, The World Bank
Title TBA

9:15-12:00 am (Auditorium)

Fighting Neglected Diseases & Building Hope at the Grassroots: A Carter Center Panel

Introductory Remarks
Vittorio Daniore, MD
John Hardman, MD
President and Chief Executive Officer, The Carter Center

Video: "Carter vs. the Worms," by Nick Kristof and Naka Nathaniel

Donald R. Hopkins, MD, MPH
Vice President of Health Programs, The Carter Center
Successful Health Care Delivery Beyond the "End of the Road"

Q&A Session

BREAK

Empowering People, Improving Health: A Carter Center Panel

Introduction by **Donald R. Hopkins, MD, MPH**

Teshome Gebre
Country Representative, Ethiopia, The Carter Center
Exceeding Expectations in Ethiopia: Bed Nets against Malaria and Latrines against Trachoma
Joyce Murray, EdD, RN, FAAN
Director, Ethiopia Public Health Training Initiative, The Carter Center
Solving the Shortage of Health Care Providers at the Grassroots: Ethiopia's Response
Frank O. Richards, Jr., MD
Director, Malaria Control Program, River Blindness Program, Lymphatic Filariasis Elimination Program, Schistosomiasis Control Program, and Malaria Control Program, The Carter Center
Lifting the Threat of a Neglected Disease: Elimination of River Blindness in the Americas

Q&A Session

9:15-10:30 am (Ambassador Room) **CONCURRENT**

Strategies to Enhance Health Promotion: Case Studies in Culturally Appropriate Health Promotion and Education

Chair: **Lucio Moderato, MD,** Medical Director, Istituto Sacra Famiglia, Cesano Boscone-Milano, Lombardia
Moderator: **Jacques Drucker, MD,** Counselor for Health Affairs, Embassy of France

Linda Wright, MD
Deputy Director, Center for Research for Mothers and Children; Director, Global Network for Women's and Children's Health Research, National Institute of Child Health and Human Development, NIH
The Global Network: Translating Research into Action
Sofialeticia Morales, PhD
Senior Advisor for Millennium Goals and Health Targets, PAHO/WHO
Faces, Voices, and Places: a Regional Initiative
Ezio Castelli
President, AVSI-USA, Washington, DC; and
Filippo Ciantia, MD
Country Representative in Uganda, AVSI
Comprehensive PMTCT Services as an Entry Point to Improved Mother and Child Health Services
Giovanni Delogu, MD and **Giovanni Fadda, MD**
Facoltà di Medicina e Chirurgia, Università Cattolica del Sacro Cuore, Policlinico Universitario "A. Gemelli," Roma
The pledge of UCSC to fight tuberculosis

10:30-10:45 am **Break**

10:45-12:00 am (Ambassador Room) **CONCURRENT** **Chronic Kidney Disease: National Kidney Foundation Panel**

John Davis
Chief Executive Officer, National Kidney Foundation, New York, NY
Improving Patient Outcomes in CKD: A Global Perspective
Andrew S. Levey, MD
Chief of Nephrology, Tufts New England Medical Center, Boston, MA
Chronic Kidney Disease: Common, Harmful and Treatable
Joseph Vassalotti, **MD**
Chief Medical Officer, National Kidney Foundation and Clinical Associate Professor of Medicine, Mt. Sinai School of Medicine, New York, NY
***C**ardio, **K**idney, **D**iabetes -The Triple Threat*
Allan J. Collins, MD, FACP
President, National Kidney Foundation and Principal Investigator, United States Renal Data System (USRDS), Minneapolis, MN
Getting Chronic Kidney Disease on the Public Health Agenda
Quandra Lee
Patient
Personal Reflections on Chronic Kidney Disease

	Q & A Panel
12:00-12:10 pm (Auditorium)	**Closing Remarks** **Vittorio Daniore, MD** Science Attaché, Embassy of Italy in Washington, DC