

# Changing Mindsets to Promote Women and Girls in Science

George Marshall Auditorium, U.S. Department of State

June 13, 2011

8:30-9:00 Registration/Coffee

9:00-9:20 Welcome and Opening Remarks

Dr. Kerri-Ann Jones, Assistant Secretary of State, Bureau of Oceans and  
International Environmental and Scientific Affairs

Ambassador for Global Women's Issues Melanne Vermeer, Department of State

Rashad Hussain, U.S. Special Envoy to the Organization of the Islamic Conference

Ambassador Ufuk Gokcen, OIC Permanent Representative to the United Nations

9:20 – 9:40 Plenary Remarks

Dr. Kathryn D. Sullivan, Assistant Secretary of Commerce for Environmental  
Observation and Predication and Deputy Administrator, National Oceanic and  
Atmospheric Administration.

9:40 – 11:10 Empowering Girls to Excel in STEM – Moderator: Dr. Rebecca Spyke Keiser, Associate  
Director for Policy, NASA

--Challenges and Opportunities to Advance a STEM Agenda.  
Dr. Linda Rosen, Chief Executive Officer, Change the Equation

-- Engaging the Next Generation on STEM. Dr. Barbara Morgan, Distinguished  
Educator in Residence, Boise State University

-- Best Practices for Engaging Girls: Spotlight on Brazil. Dr. Ana Lucia Stival, Brazilian  
Ministry of Science and Technology

-- On-line tools for teaching and learning. Harry Wingo, Google.

11:10 – 11:30 Coffee Break/Networking/Computer Access to RAISE Project

11:30 - 1:00 Transforming Institutions to Advance Women in STEM

Introduction to theme and panel: Dr. Jong-On Hahm, National Science Foundation

Data to Drive Change. Dr. Shirley Malcom, Head, Directorate for Education and  
Human Resources Programs, AAAS

Women as Scientists and Entrepreneurs. Dr. Sudha Nair, Senior Director, M.S.  
Swaminathan Research Foundation

NIH and Women in Biomedical Careers – New Approaches and Strategies:  
Dr. Janine Clayton, Deputy Director, Office of Research on Women's Health, National Institutes of Health

Changing university cultures: Focus on the ADVANCE Program. Dr. Kelly Mack,  
ADVANCE Program Director, National Science Foundation

Moderator for Q and A: Ms. Catherine Didion, Director, Committee on Women in  
Science, Engineering and Medicine, National Academies.

1:00 – 2:15 Lunch/Networking/Computer Access to RAISE Project

2:15 – 2:45 Straight Talk about Awards and Nominations: A Demonstration of the RAISE Project.  
Dr. Florence Haseltine, Founder, Society for Women's Health Research

2:45 – 4:15 Women and Science: Basis of 21<sup>st</sup> Century Knowledge Economies

Introduction to the Panel, and Remarks:

A U.S. Perspective on Advancing Women's Health: Lessons Learned and New Global  
Frontiers. Rear Admiral Susan Blumenthal, M.D., first Deputy Assistant Secretary for  
Women's Health, U.S. Department of Health and Human Services

Women agricultural scientists as Change Agents: The AWARD Program  
Drs. Meredith Soule, USAID and Advisory Board Member, AWARD program  
With AWARD Fellows Salome Mutayoba and Omolola Comfort Betiku

Building bridges to advance environmental science in Iraq. Professor Mais Mohammed,  
Assistant Lecturer, University of Technology, Baghdad, and IWFF Visiting Scholar,  
CalTech

Moderator for Q and A session: David Ruth, Senior Vice President, Global  
Communications, Elsevier, Inc.

4:15 – 4:45 What have we learned, and where do we go from here?

Moderated discussion led by Dr. Sharon Hrynkow, Senior Advisor to the  
Assistant Secretary, OES, U.S. Department of State

4:45 pm Closing Remarks.  
Sherburne Abbott, Associate Director of Environment, Office of Science and  
Technology Policy, Executive Office of the President

5:00 pm Adjourn

6:00 p.m. – 8:00 p.m. *Reception off site hosted by the Organization of the Islamic Conference*