



Bayer Corporation • 100 Bayer Road Pittsburgh, PA 15205-9741

## **AGENDA**

### ***“Bridging the Diversity Gap: Introducing STEM Industries to K-12 Best Practices”***

**Thursday, December 11, 2008**

*An important one-day national forum showcasing best practice K-12 STEM education programs that are helping girls, African-Americans, Native Americans and Hispanic Americans achieve in these fields... and building a diverse STEM workforce pipeline in the United States.*

#### **Location:**

Nikko Ballroom  
Hotel Nikko  
222 Mason Street  
San Francisco, CA

#### **Timing**

|                    |  |
|--------------------|--|
| 7:30 – 8:30 a.m.   | Arrival, Sign-In, Continental Breakfast                    |
| 8:30 – 9:00 a.m.   | Welcome, Guest Speakers                                    |
| 9:00 – 10:15 a.m.  | Best Practice Elementary STEM Ed Panel                     |
| 10:15 – 10:30 a.m. | Break/Networking   |
| 10:30 – 11:45 a.m. | Best Practice Secondary STEM Ed Panel                      |
| 11:45 – Noon       | Break/Networking   |
| Noon – 1:15 p.m.   | Luncheon - Business Education Partnerships: What to Expect |
| 1:15 – 1:30 p.m.   | Break/Networking   |
| 1:30 – 2:30 p.m.   | Stakeholders at the Table: Revitalizing STEM in California |
| 2:30 – 3:00 p.m.   | Next Steps/Close   |
| 3:00 – 3:30 p.m.   | Networking   |

#### **Host**



#### **Mr. Greg Babe**

- President and CEO, Bayer Corporation
- President and CEO, Bayer MaterialScience LLC

## **Moderator**



### **Dr. Mae C. Jemison**

- The nation's first African-American female astronaut
- Scientist, chemical engineer, physician
- Member of the National Academy of Sciences' Institute of Medicine
- Bayer's longtime national spokesperson for its award-winning *Making Science Make Sense®* program
- CEO, BioSentient Corporation - a medical technology company that develops and markets mobile equipment worn to monitor the body's vital signs and train people to respond favorably in stressful situations. BioSentient was created in July 1999 by The Jemison Group, Inc., which holds the exclusive license from NASA to commercialize this exciting new technology.

## **Panelists**

### **Elementary Education Panel:**

- Reeny Davison, Executive Director, ASSET Inc.
- Robert Hirshon, Director, Kinetic City
- Anne Jennings, Co-Director, Community Resources for Science
- Nancy Moreno, Director, Environment as a Context for Opportunities in Schools (ECOS)
- Dorothy Moss, Director, Math Out of the Box™
- Elizabeth L. Stage, Director, Lawrence Hall of Science
- Dennis Schatz, Vice President, Pacific Science Center

### **Secondary Education Panel:**

- Debbi Bellush, Executive Director, Biotech Partners
- Judith D'Amico, Director, CA State and Corporate Relations, Project Lead The Way
- Kathy Fleming, Associate Director, Development, American Chemical Society/Project SEED
- Linda Kekelis, Director, Techbridge, Chabot Space & Science Center
- Oscar Porter, President, MESA USA
- Leann Yoder, Executive Director, Junior Engineering Technical Society (JETS)

### **Stakeholders at the Table: Revitalizing STEM in California**

- Warren Baker, President, California Polytechnic State University
- Dennis Bartels, Executive Director, Exploratorium
- Ray Haynes, Director, University Strategic Alliances, Northrop Grumman Space Technology
- Linda Sarandrea, Manager, Chevron IT Global Talent Management
- Michael Tomasello, Senior Associate Director, MESA\*
- Lisa R. Villarreal, Program Officer, San Francisco Foundation

*\*Co-moderator with Dr. Jemison.*

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