

## COMMUNITY COLLEGE AND BIOTECHNOLOGY INDUSTRY PARTNERSHIPS BLOOM WITH FEDERAL INVESTMENTS IN WORKFORCE EDUCATION AND TRAINING

This is the third consecutive Community College Program sponsored by the Council of Biotechnology Centers of the Biotechnology Industry Organization. This year's program, on Sunday, April 9<sup>th</sup>, brings together grantees and their partners working under two different federal initiatives that fund workforce development programs: the National Science Foundation's Advanced Technological Education (NSF ATE) Program and the Department of Labor Employment and Training Administration's (DOL ETA) High Growth Job Training Initiative.

**8:00am** Continental Breakfast

**8:15am to 8:30am** Welcome

**8:30am to 9:00am** Gerhard Salinger on the National Science Foundation's Advanced Technological Education Programs

**9:00am to 10:30am** Session One

### Building a Biotechnology Workforce Partnership

This session will bring together leaders from San Diego's community college system, four-year universities, workforce development community and biotechnology industry to talk about the region's history of collaboration, and its strategy for utilizing funding and support from the United States Department of Labor to build a world-class workforce.

**Session Chair:** Mark Cafferty, Director of Workforce Development, BIOCOM, San Diego, CA

**Annie Glidden**  
Director of Outreach  
Biogen-Idec  
San Diego, CA

**Sandra Slivka**, Ph.D. Director  
Southern California Biotechnology Center  
Miramar College  
San Diego, CA

**Ashley Wildrick**  
Program Coordinator  
San Diego Workforce Partnership  
San Diego, CA

**Al Kern**  
Director of Biotechnology  
Cal State University, San Marcos  
San Marcos, CA

**10:30am to 10:45am** Break

**10:45am to 12:15pm** Session Two

### Showcasing Industry Community College Partnerships in the Midwest

This session will showcase community college-industry partnerships that provide students with exemplary educational opportunities and companies with skilled employees who are well-prepared for the biotechnology workplace. These partnerships help produce a competitive workforce that provides for the economic development of the Midwest and are funded by the National Science Foundation's Advanced Technological Education program.

**Session Chair:** Lisa Seidman, Ph.D., Director of the North Central Region of Bio-Link, Madison Area Technical College, Madison, WI

**Rosie Mortenson**, Dean  
Continuing Education and Customized  
Training  
Anoka Ramsey Community College  
Coon Rapids, MN

**Tom Still**, President  
Wisconsin Technology Council  
Madison, WI

**Jeanette Mowery**, Ph.D.  
Biotechnology Program Director  
Madison Area Technical College  
Madison, WI

**Eileen Lyons**  
Biotechnology Program Director  
St. Louis Community College  
St. Louis, MO

**12:15pm** Heartland Buffet Lunch

**12:45pm to 1:15pm** Gay Gilbert on the

**Department of Labor's  
High Growth Job Training Initiatives**

**1:15pm to 2:45pm**

**Session Three**

**National Support for Local Workforce Development**

Bio-Link, the NSF ATE Center for Biotechnology, has created a national network for biotechnology workforce education. Its multiple partners utilize the resources of community and technical colleges for preparing the technical workforce. The panelists from across the nation will provide unique perspectives as they describe best practices in workforce development. You will hear about successful local models and gain exposure to national and local resources.

**Session Chair: Elaine A. Johnson**, Ph.D., Executive Director, Bio-Link, City College of San Francisco, San Francisco, CA

**Matt Gardner**

President, BayBio  
South San Francisco, CA

**Mary Pat Huxley**

State Director, California Community  
College Biotechnology Initiative  
Ventura, CA

**Jong-On Hahn**, Ph.D.

Vice President for Biotechnology Talent  
Biotechnology Institute  
Arlington, VA

**Martha Matthews**

Director, Technical Training and  
Compliance  
Biogen-Idec, Inc.  
Research Triangle Park, NC

**Gail O'Kane**, Ph.D.

Education-Industry Partnership  
Office of the Chancellor  
Minnesota State Colleges and Universities  
St. Paul, MN

**2:45pm to 3:00pm**

**Break**

**3:00pm to 4:30pm**

**Session Four**

**Biotechnology Training: Preparing for the Diversity Needs of the 21<sup>st</sup> Century**

A panel consisting of representatives from the United States Department of Labor Presidential High Growth Training funded National Center for the Biotechnology Workforce will provide models of curriculum and skill sets in five distinct areas of demand driven biotechnology training: informatics, research and development, agricultural bioprocessing including biofuels, bioprocessing and biomanufacturing.

**Session Chair: Russ H. Read**, Executive Director, National Center for the Biotechnology Workforce, Forsyth Technical Community College, Winston-Salem, NC

**Patricia Dombroski**, Director

Ctr of Expertise in Life Sciences Informatics  
Bellevue Community College  
Bellevue, WA

**Lucas Shallula**, VMD, Ph.D., Director

Ctr of Expertise in R&D  
Forsyth Technical Community College  
Winston-Salem, NC

**Janet Paulson**, Director

Ctr of Expertise in Agricultural  
Bioprocessing  
Indian Hills Community College  
Eddyville, IA

**Ric Matthews**, Director

Ctr of Expertise in Bioprocessing  
MiraCosta Community College  
Oceanside, CA

**Sonia Wallman**, Ph.D., Director

Ctr of Expertise in Biomanufacturing  
NH Community Technical College  
Portsmouth, NH

**4:30pm to 5:00pm**

**Wrap Up/BIO 2007**

Registration Links are provided on [www.bio-link.org](http://www.bio-link.org) & [www.biotechworkforce.org](http://www.biotechworkforce.org)