FORUM PROGRAM

FRIDAY, JULY 25, 2003

6:00 PM - 9:00 PM  Adam’s Mark, Mobile Ballroom
INFORMAL WELCOMING RECEPTION

SATURDAY, JULY 26, 2003

8:15 AM - 9:15 AM  Adam’s Mark
SESSION 1

1-1 Enhancing botany experiences in ecology and evolution laboratories
JENNIFER A. CLEVINGER, James Madison University, Harrisonburg VA.
Informational Session
Adam’s Mark, Church

1-2 Approaches to teaching botany to non-majors
DAVID W. LEE and JENNIFER RICHARDS, Florida International University, Miami.
Breakout Session
Adam’s Mark, De Tonti

1-3 The SIU SYSTEM: A model program for supporting youth with disabilities in science
KAREN S. RENZAGLIA and PAUL E. BATES, Illinois University, Carbondale.
Informational Session
Adam’s Mark, Dauphin
9:30 AM - 10:30 AM  Adam’s Mark

**SESSION 2**

**2-1 Teaching the ‘Tree of life’ for plants**
BRENT D. MISHLER and STACI MARKOS, *University of California–Berkeley.*
Informational Session
*Adam’s Mark, Church*

**2-2 Making the most of NSF Division of Undergraduate Education funding opportunities**
KATHERINE DENNISTON, *National Science Foundation, Arlington, VA.*
Informational Session
*Adam’s Mark, De Tonti*

**2-3 Attracting botany graduate students to smaller schools**
BRUCE K. KIRCHOFF, *University of North Carolina, Greensboro.*
Breakout Session
*Adam’s Mark, Dauphin*

10:30 AM - 11:00 AM  Adam’s Mark, Oakleigh

**BREAK**

11:00 AM - 12:00 PM  Adam’s Mark, Alabama Ballroom I-II

**KEYNOTE ADDRESS**

Speaker: BRUCE ALBERTS, President, National Academy of Sciences. *Washington, DC.*
Science Education and the National Science Education Standards: The challenges ahead.

12:00 PM - 1:30 PM  ON YOUR OWN

**LUNCH BREAK**
## 1:30 PM - 2:30 PM
### Session 3

3-1 **Running NSF Research Experience for Undergraduates (REU) site programs**  
TOM BULTMAN\(^1\) and MARSHALL SUNDBERG\(^2\), \(^1\)Hope College, Holland, MI and \(^2\)Emporia State University, Emporia, KS.

Panel Session  
*Adam’s Mark, Church*

3-2 **Facilitating interaction in large lecture courses**  
SUZANNE KOPTUR, *Florida International University, Miami.*

Informational Session  
*Adam’s Mark, De Tonti*

3-3 **Where’s botany in the news? Strategies for linking up with the media**  
SUSAN MILIUS, *Science News magazine, Washington, DC.*

Roundtable Session  
*Adam’s Mark, Dauphin*

## 2:45 PM - 3:45 PM
### Session 4

4-1 **Promoting botany beyond undergraduate curriculum requirements**  
RANESSA L. COOPER, *Hillsdale College, Hillsdale, MI.*

Informational Session  
*Adam’s Mark, Church*

4-2 **NSF funding opportunities that support undergraduate research**  
JUDITH E. SKOG, *National Science Foundation, Arlington, VA.*

Informational Session  
*Adam’s Mark, De Tonti*

## 3:45 PM - 4:15 PM
**Break**

*Adam’s Mark, Oakleigh*
5-1 What are the essential topics about evolution that undergraduates need to understand?: A focus on plant biology  
STANLEY A. RICE, Southeastern Oklahoma State University, Durant.  
Roundtable Session  
Adam’s Mark, Church

5-2 Best practices and biggest challenges in the botanical classroom and lab  
BEVERLY J. BROWN, Nazareth College of Rochester, Rochester, NY.  
Breakout Session  
Adam’s Mark, De Tonti

5-3 Integrating research and teaching: Using the classroom to feed your scholarship  
JEFFREY M. OSBORN, Truman State University, Kirksville, MO.  
Breakout Session  
Adam’s Mark, Dauphin

SUNDAY, JULY 27, 2003

Concurrent Workshops – Register for this separately