Association of American Universities AAU Undergraduate STEM Education Initiative www.aau.edu/STEM #AAUSTEM



# AAU STEM Network Conference July 21 – 23, 2014 AGENDA

### Monday, July 21, 2014

Location: Ronald Reagan Building Rotunda, 1300 Pennsylvania Ave., NW

6:00 - 8:30 pm Poster Session and Networking Reception

Welcome Remarks: Hunter Rawlings, AAU President

## Tuesday, July 22, 2014

11:45 – 12:30 pm Lunch

Location: PEW Charitable Trust, DC Conference Center, 901 E St., NW

8:00- 8:30 am	Breakfast
8:30 – 9:00 am	Welcome & Introductions Welcome Remarks: Helmsley Charitable Trust and National Science Foundation
9:00 - 10:00 am	PLENARY PANEL: National & State Policy Environment Panel Mollie Benz Flounlacker, Associate Vice President for Federal Relations, AAU David Longanecker, President of the Western Interstate Commission for Higher Education
10:00 – 10:15 am	Break
10:15 – 11:45 pm	BREAKOUT SESSION I: Pedagogy, Scaffolding, Cultural Change

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12:30 – 1:30pm PLENARY PANEL: Undergraduate STEM

Teaching and Learning National Projects

Moderator: Linda Slakey, Senior Advisor AAU

Panelists: David Asai (HHMI Sustaining Excellence); Karen Elzey (BHEF); Howard Gobstein (APLU); Adriana Kezar (PKAL/Keck); Bob Mathieu (CIRTL); Jennifer Turns (CPREE);

Gabriela Weaver (BVA)

1:30 - 1:45 Break

1:45 – 3:00pm BREAKOUT SESSION II: Round Table

Discussions

• Department Chairs: Challenges and Strategies

• Teaching and Learning Centers: Challenges and Strategies

• University Leadership: Challenges and Strategies

• Faculty: Challenges and Strategies

• HUBzero Quick Questions

How to work with your federal and state leaders

• AAU Baseline Data Collection Questions

3:00 – 3:30pm Break

3:30 – 5:00pm BREAKOUT SESSION III: Pedagogy,

Scaffolding, Cultural Change

5:00 - 5:30pm: Closing

Dinner at Area Restaurants

#### Wednesday, July 23, 2014

Location: PEW Charitable Trust, DC Conference Center, 901 E St., NW

7:30 – 8:00 am Breakfast

8:00 – 9:00am BREAKOUT SESSION IV: Round Table

Discussions

Physics

Chemistry

Engineering

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- Mathematics
- Biology
- HUBzero Quick Questions
- How to work with your federal and state leaders
- AAU Baseline Data Collection Questions

9:00 - 9:15 Break

9:15 – 10:30am PLENARY PRESENTATION: Achieving Cultural

Change: Indicators of Progress

Presenter: Stan Deetz, Professor in the Graduate School, University of Colorado at Boulder. Director of the Center for the Study of Conflict, Collaboration and Creative Governance and

the Peace and Conflict Studies Program

10:30 - 11:00am Break

11:00 - 12:00 noon BREAKOUT SESSION V: Reflection

12:00 – 12:30pm Closing