

The Cutting Edge: Technology and Computer Science in Education

Wednesday, April 26, 2017 7:30 a.m.—4:30 p.m.

CONFERENCE ON EDUCATIONAL ACCESS

24TH ANNUAL *Mary E. Benjamin*

Conference Objectives

The 2017 Mary E. Benjamin Conference on Educational Access will address the latest technology and computer science in education that will prepare students for college, careers, and life.

The conference will:

1. Address research-based instructional strategies/techniques for “integrating embedded K-8 computer science standards across multiple content areas;”
2. Discuss the social, ethical, and economic issues related to computing technology;
3. Provide opportunities for Arkansas educators to gain information on how to receive ADE Computer Science endorsement to teach computer science content;
4. Engage education faculty’s participation in professional experiences to promote the development of preservice teachers’ skills and competencies in the latest technology and computer science relevant for teaching P-12 students;
5. Connect uses of mathematics and computer programming as tools in creating effective solutions to complex problems;
6. Facilitate discussion & networking among Arkansas and regional educators, parents, business leaders, policy makers, and philanthropists on preparing P-16 students for college and careers in computer science; and
7. Serve as clearinghouse for evidence based strategies in developing and supporting P-16 faculty and students and STEM baccalaureate majors as they pursue life—long careers in science, technology, engineering, and /or mathematics disciplines.

School of Education
Educational Access Registration Committee
1200 N. University Drive, Mail Slot 4927
Pine Bluff, AR 71601



The University of Arkansas at Pine Bluff is accredited by

The Higher Learning Commission:

Member

North Central Association

30 N. LaSalle, Suite 2400

Chicago, Illinois 60602-2504

1-800-621-7440/Fax 312-263-7462

Why You Should Attend:

- Gain** research – based strategies and techniques for “integrating the embedded K-8 computer science standards in classroom teaching”
- Explore** job embedded opportunities for students who major in computer science
- Network** with Department of Education, Arkansas Service Cooperatives, policy makers and businesses to “foster a greater understanding of economic development for preparing a diverse workforce”
- Earn** Six (6) Continuation Education Credits
- Share** in the dialogue on the demand and importance of computer science teachers who are needed to teach in the delta region and across the state

REGISTRATION FEES

General Participants & Presenters: \$75 | Students: \$40

You may download, print and fill out the registration form from the Educational Access Conference website at www.uapb.edu/edaccess. Please return form with your Registration Fee by April 21, 2017

Conference Registration

(Participants • Presenters • Vendors • Students)

Please complete and return this form with your **Registration Fee** by April 21, 2017

Name _____

Title/Position _____

School/Institution _____

Mailing Address _____

Email Address _____

Telephone _____

Business

Cell

Vegetarian Option? Yes No

Registration fee enclosed? Yes No

(Please check one: Participant Presenter Vendor Student)

Registration Fee for general participants & presenters is (\$75) and students (\$40), and it includes all conference, materials, breakfast, luncheon and refreshments.

Attendee is responsible for other MEBCEA related expenses including travel, lodging, and meals other than the luncheon.

DUPLICATE FOR MULTIPLE REGISTRANTS

Check #: _____

(Please make check or money order payable to the UAPB School of Education - Educational Access)

Purchase Order #: _____

(Please include each participant's name on Purchase Order)

Applying for Continuing Education Units? Yes No

Please return the above form with your Registration Fee to:

School of Education

Educational Access Registration Committee

1200 North University Drive, Mail Slot 4927

Pine Bluff, Arkansas 71601

Telephone (870) 575-7008 or 8989 • Fax (870) 575-8484