Research, Scholarship and Creative Activities

CSU Board of Trustees
Committee on Educational Policy - Item 3
January 28-29, 2020

Supporting the CSU Mission

- Student engagement and success
- Equity and authentic access
- Faculty excellence
- Addressing the needs of California
Committee on Educational Policy
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Increasing Equity in STEM

NIH “BUILD” Grants Renewal

- $54 million awarded to CSU campuses
- Faculty mentoring
- Undergraduate research training
- Career preparation
Increasing Equity in STEM

CA Education Learning Lab Award

- $7.5 million awarded to CSU campuses and partner institutions
- Aimed at closing equity and achievement gaps in STEM
- Campuses will create and redesign STEM online courses

Addressing California’s Needs

10 Multi-Campus Affinity Groups

- Drive collaborative research across the CSU
- Conduct research on a breadth of topics
- Include undergraduate students in research
Agricultural Research Institute

- Humboldt State
- Cal Poly San Luis Obispo
- Cal Poly Pomona
- Fresno State
- CSU Monterey Bay
- CSU Chico
Maintaining Faculty Excellence

- Recruit and retain expert faculty
- Stimulate innovation and create new knowledge
- Lead in their discipline
- 2014-2019: 38,000 journal publications – 27% increase over 5 years

Mapping Arts OC

Dr. Jamila Moore Pewu
California State University, Fullerton
Supporting Student Success

- Cutting-edge education
- Student engagement
- Career preparation

Glucose Sensors for Vulnerable Populations

Ariana Gonzalez
Alumna
Cal State LA