

What is the Community College Presidents' Initiative in STEM?

WEBCAST/PODCAST JANUARY 30, 2023





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Welcome

- Today's Speakers
 - Dr. Celeste Carter, Lead Program Officer, NSF Advanced Technological Education
 - Dr. Charlene M. Dukes, Co-PI, President Emeritus, Prince George's Community College, MD
 - Dr. George R. Boggs, Co-PI, President Emeritus, American Association of Community Colleges, Superintendent and President Emeritus, Palomar College, CA
- Today's Moderator
 - Dr. Elizabeth K. Hawthorne, Co-PI, Senior Professor Emerita, Union College, NJ





Dr. Celeste Carter

LEAD PROGRAM DIRECTOR, NSF ATE



Project Goal

Galvanize, enlighten, engage and inspire community college leadership, presidents, board members, and vice presidents to promulgate and support regional STEM Education and Workforce Development on their campuses









Project Rationale

- Need for Skilled Workforce in STEM
- Clarion Call for Diversity, Equity, and Inclusion in the STEM Workforce
- Increased Growth in Jobs Requiring STEM Backgrounds
- Student Diversity in the Nation's Community Colleges









Collaborations

- At least 80 of the Nation's Community Colleges
- American Association of Community Colleges
- Association of Community College Trustees
- The League for Innovation in the Community College
- Community College Leadership Programs
- Various Leadership Institutes









Critical Building Blocks

- AACC ATE Principal Investigators' Conference
- AACC MentorLinks
- Mentor-Connect
- FORCCE-ATE
- MentorUp
- Project Vision
- Pathways to Innovation

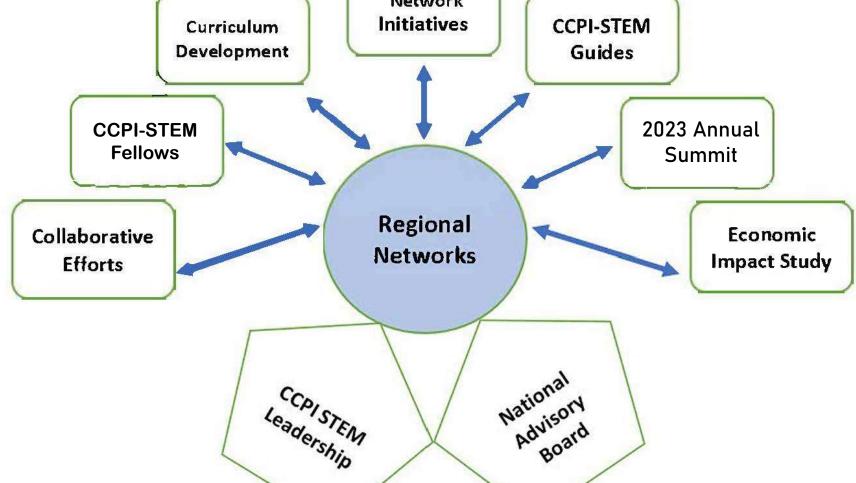


















Communications

- Email address: leadership@ccpi-stem.org
- Website address: <u>ccpi-stem.org</u>
 - Presidents Press Quarterly eNewsletter
 - CCPI Publications and Dissemination Materials
 - Webcasts and Podcasts
 - Map of the Regional Networks
 - Bios and Photos of Project Team, RN Chairs, and Fellows
 - NSF ATE and STEM Resources
- Social Media
 - Twitter: <u>twitter.com/CCPI_STEM</u>
 - LinkedIn: <u>linkedin.com/company/community-college-presidents-initiative/</u>







Our Work

- Focus on enhancing institutional capacity to secure NSF ATE funding
- Provide program materials for dissemination by RN Chairs
- Identify opportunities to engage Boards, Presidents, and senior administrators
- Disseminate information at local, regional, and national conferences and convenings







Regional Network Chairs

- Dr. Anne M. Kress, Northeast Region,
 President, Northern Virginia Community College, VA
- Dr. Daniel Phelan, Midwest Region, President, Jackson College, MI
- Dr. Ed Massey, Southeast Region
 President Emeritus, Indian River State College, FL
- Dr. Frank Chong, Pacific Region
 President, Santa Rosa Junior College, CA
- Dr. Pam Luster, Pacific Southwest Region
 President Emerita, San Diego Mesa College, CA
- Dr. Jennifer Wimbish, Southwest Region
 President Emerita, Cedar Valley College, TX



















National Advisory Board

- Dr. Sylvia M. Jenkins, President, Moraine Valley Community College, IL
- Dr. David Harrison, President, Columbus State Community College, OH
- Dr. Annette Parker, President, South Central College, MN
- Dr. Rufus Glasper, President and CEO, The League for Innovation in the Community College
- Mr. Jee Hang Lee, President and CEO, Association of Community College Trustees















Fellows Program Coordinator



Ashok Agrawal, D.Mgt., P.E. Agrawal Advisory LLC











Cohort 1 Fellows



Bethany Sansing-Helton
Co-Chair, Math Department
Madison Area Technical College Wisconsin



Emily Halvorson-Otts
Dean, Sciences
Pima Community College Arizona



Buffy Quinn
Assistant Dean, Natural & Applied Sciences
Onondaga Community College New York



Eugene Mahmoud
Professor, Physics and Engineering
Mount San Antonio College California



DeDe GriffithVice President, Workforce Development

<u>Temple College</u> Texas



Michael Silva
Professor, Biotechnology & Bio. Sciences
Solano Community College California



January 2023 Press Release by Madeline Patton: ccpi-stem.org/2022-fellows/





Curriculum Developers



Shane Kirby, MBA
Director, Advancement Partnerships
Columbus State Community College, OH



Angel Rodriguez-Rivera, PhD Professor, Science Department Broward College, FL







Leadership Team

- Dr. Clayton A. Railey, PI
- Dr. George R. Boggs, Co-PI
- Dr. Charlene M. Dukes, Co-PI
- Dr. Vera Zdravkovich, Co-PI
- Dr. Elizabeth K. Hawthorne, Co-PI
- Dr. Elizabeth J. Teles, Senior Advisor
- Ms. Blake Urbach, External Evaluator
- Dr. Calvin Stansbury, Project Specialist
- Ms. Fran Melvin, Project Manager

(Photos and bios on CCPI website)







Questions / Comments







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