



# Introduction & Agenda Overview

Loretta Moore, Section Head  
NSF EPSCoR  
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# LORETTA'S INTRODUCTION



# Education and Career Background

- Education
  - B.S. Computer Science - Jackson State University, 1985
  - M.S. Computer Science – Illinois Institute of Technology, 1986
  - Ph.D. Computer Science – Illinois Institute of Technology, 1991
- Broad Career Experience
  - Industry (AT&T Bell Laboratories; Michael Reese Hospital)
  - Government (NASA Marshall and Kennedy Space Flight Centers; Army Research Lab; Lawrence Livermore National Lab)
  - Academia (Auburn University, Jackson State University)



# Academic Leadership at Jackson State

- Chair, Department of Computer Science, 1998 – 2011
- Interim Associate Dean, College of Science, Engineering and Technology, 2011-2012
- Associate Vice President for Research and Scholarly Engagement, 2012-2013
- Interim Vice President for Research and Federal Relations, 2013-2014
- Vice President for Research and Federal Relations, 2014-2017



# Prior NSF Service

- NSF Committee on Equal Opportunities in Science and Engineering (CEOSE), Member 2016-2017
- NSF Advisory Committee for Cyberinfrastructure CEOSE Liaison, 2016-2017
- NSF Advancing HBCUs Subcommittee, 2015
- Numerous NSF and other Federal agency Committee of Visitors, Site Visits, Reverse Site Visits, Panels, and Proposal Reviews, 1991-2017



# VISION FOR EPSCoR



# EPSCoR Mission

Enhance research competitiveness of targeted jurisdictions (states, territories, commonwealth) by strengthening STEM capacity and capability.

## Goals

- Catalyze research capability across and among jurisdictions;
- Establish STEM professional development pathways;
- Broaden participation of diverse groups/institutions in STEM;
- Effect engagement in STEM at national and global levels; and
- Impact jurisdictional economic development.

<https://www.nsf.gov/od/oia/programs/epscor/index.jsp>





**EPSCoR**

# **Annual EPSCoR Meeting**

**Expanding Networked Communities to  
Advance Research Competitiveness**

**Crystal City Marriott  
Arlington, Virginia**

**May 21-22, 2018**