

2015 Modern Math Workshop

OCTOBER 28 - 29, 2015

at the 2015 SACNAS National Conference

Washington, DC Metropolitan Area

As part of the *Mathematical Sciences Collaborative Diversity Initiatives*, nine mathematics institutes are pleased to host the **2015 Modern Math Workshop** (MMW) during the SACNAS National Conference. The workshop begins with registration at noon on Wednesday, October 28, and ends at noon on Thursday, October 29.

The Modern Math Workshop presents 2 mini-courses for undergraduates and talks related to the research programs at the math institutes that would be of interest to graduate students and early career researchers. It is intended to encourage minority undergraduates to pursue careers in the mathematical sciences and to assist undergraduates, graduate students and recent PhD's in building their research networks.

The workshop will culminate on Thursday, Oct. 29 with a plenary lecture by Dr. Freeman Hrabowski, President of UMBC (The University of Maryland, Baltimore County).

Most participants attending this workshop are supported by SACNAS as part of the SACNAS National Conference. To apply to SACNAS, please see: www.tinyurl.com/SACNAS-travel-scholarships

There is limited funding available directly from MMW to fund attendance at MMW and SACNAS. Priority for these funds will be given to minority graduate students and early career researchers. Applications will be via MathProgram.org. Please apply by July 31, 2015, however, applications will be considered after that deadline until all funding has been allocated. For more information and to apply for such funding, please visit www.msri.org/e/MMW2015.

Sponsoring Institutions:

AIM (American Institute of Mathematics)

IAS (Institute for Advanced Study)

ICERM (Institute for Computational and Experimental Research in Mathematics)

IMA (Institute for Mathematics and its Applications)

IPAM (Institute for Pure and Applied Mathematics)

MBI (Mathematical Biosciences Institute)

MSRI (Mathematical Sciences Research Institute)

NIMBioS (National Institute for Mathematics and Biological Synthesis)

SAMSI (Statistical and Applied Mathematical Sciences Institute)



More info: www.msri.org/e/MMW2015