

NAM Board of Directors Meeting Agenda
January 7, 2016
11:00 PM – 12:00 AM



I. Minutes from Last Meeting (Roselyn Williams)

- WebEx Recording: <http://tinyurl.com/gpzckuc>

II. Missing Funds from the Perpetual Fund

III. 2016 Joint Mathematics Meetings

- Granville-Brown-Haynes Session of Presentations by Recent Doctoral Recipients
- NAM Banquet
- Cox-Talbot Address
- NAM Panel Discussion
- NAM Business Meeting
- Claytor-Woodard Lecture

IV. Reports from the Standing Committees

Standing Committee	Chairperson
Executive	President Edray Goins
Membership	Community College Member Janylle Carter
Programs	Vice-President Talitha Washington
Finance	Secretary-Treasurer Roselyn Williams
Publications-Publicity	Editor Talitha Washington
Legislation-Nomination	Majority Institution Member Robin Wilson
Services-Special Projects	Outside-Academia Member Felicia Hardnett
Region A Activity	Region A Member Tuwaner Hudson Lamar
Region B Activity	Region B Member Shea Burns
Region C Activity	Region C Member Jacqueline Brannon Giles
Awards-Recognitions	Executive Secretary Leon Woodson

V. Next Board Meeting

Report of the Programs Committee

I. Winter Meeting: 2016 Joint Mathematics Meetings

- January 6-9, 2016 in Seattle WA

- Granville-Brown-Haynes Session of Presentations by Recent Doctoral Recipients
Candice Price (Sam Houston State University), Talitha Washington (Howard University)
Friday, January 8 from 1:00 PM – 3:50 PM in Room 211 of the Washington State Convention Center
 - Reginald L. McGee (Mathematical Biosciences Institute)
Dynamic immunity: Mathematical models for B cell signaling pathways and chronic lymphocytic leukemia
 - Syvillia Averett (Central State University)
On the Representations of $SL_(2, \mathcal{A})$*
 - Kevin Muriithi Mugo (Purdue University)
Mod 4 Representations Arising From Elliptic Curves
 - Nakeya D. Williams (United States Military Academy)
Modeling Head-up Tilt via an Optimal Control Approach and a Non-pulsatile Cardiovascular Model
 - Caleb James Ashley (University of Maryland at College Park)
Gearing Up; Algorithms For Discreteness

- Cox-Talbot Address
Tanya A. Moore (Building Diversity in Science/Presidio Graduate School)
Why Mathematicians and Statisticians are needed to Create Lasting Social Impact
Friday, January 8 from 7:45 PM – 8:35 PM in the Grand Ballroom C on the 2nd Floor of the Sheraton Seattle Hotel

- Lifetime Achievement Award to William Anthony Hawkins, Jr. (University of the District of Columbia)

- NAM Panel Discussion
Work Hard, Play Hard: Balancing Career, Hobbies, and Family
Saturday, January 9 from 9:00 AM – 9:50 AM in Room 211 of the Washington State Convention Center
Moderated by Duane Cooper (Morehouse College)
 - Ron Buckmire (Occidental College)
 - Emille Davie Lawrence (University of San Francisco)
 - Mariel Vazquez (University of California at Davis)
 - Robin Wilson (California State Polytechnic University)

- NAM Business Meeting
Saturday, January 9 from 10:00 AM – 10:50 AM in Room 211 of the Washington State Convention Center

- Claytor-Woodard Lecture
Tatiana Toro (University of Washington)
Analysis on Non-Smooth Domains
Saturday, January 9 from 1:00 PM – 1:50 PM in Room 211 of the Washington State Convention Center

- Miscellaneous
 - Minority Participation in Mathematics at the 2016 Joint Mathematics Meetings
 - NAM Banquet: Kosher (2 tickets), Vegetarian (5 tickets), and Chicken (13 tickets)
 - 2016 AMS Dinner Celebration: Student (1 ticket) and Regular (1 ticket)

II. Spring Meeting: Regional Faculty Conference on Research and Teaching Excellence

- March 18-19, 2016 at Morehouse College (Region A)
- Short Course in Computational Science – *Edinah Gnang, NSF-Funded Institutes, SAGE?*
- Bharucha-Reid Lecturer – *Sylvester James Gates, Jr.?*
- Regional Panel Discussion – *Transforming Post-Secondary Education in Math (TPSE)?*

III. Summer Meeting: MAA MathFest

- August 3-6, 2016 in Columbus OH

- David Harold Blackwell Lecture
Robert C. Hampshire (University of Michigan Transportation Research Institute)
TBA
Friday, August 5 from 1:00 PM – 1:50 PM in ??

NAM Activities at the 2016 Joint Mathematics Meetings

- The 2016 Granville-Brown-Hayes Session of Presentations by Recent Doctoral Recipients in the Mathematical Sciences will be on Friday, January 8 from 1:00 PM – 4:00 PM in Room 211 of the Washington State Convention Center. The speakers include
 - 1:00 PM – 1:30 PM: **Reginald L. McGee** (Mathematical Biosciences Institute)
“Dynamic immunity: Mathematical models for B cell signaling pathways and chronic lymphocytic leukemia”
 - 1:35 PM – 2:05 PM: **Syvillia A. Averett** (Central State University)
“On the Representations of $SL_*(2, \mathcal{A})$ ”
 - 2:10 PM – 2:40 PM: **Kevin M. Mugo** (Purdue University)
“Mod 4 Representations Arising From Elliptic Curves”
 - 2:45 PM – 3:15 PM: **Nakeya D. Williams** (United States Military Academy at West Point)
“Modeling Head-up Tilt via an Optimal Control Approach and a Non-pulsatile Cardiovascular Model”
 - 3:20 PM – 3:50 PM: **Caleb J. Ashley** (Morehouse College)
“Gearing Up: Algorithms For Discreteness”
- The 2016 Cox-Talbot Address will be given by **Tanya A. Moore** (Building Diversity in Science/City of Berkeley) on Friday, January 8 from 7:45 PM – 8:35 PM in Grand Ballroom C on the 2nd Floor of the Sheraton Seattle Hotel. Her talk is entitled “Why Mathematicians and Statisticians are Needed to Create Lasting Social Impact”.
- The annual NAM Panel Discussion, entitled *Work Hard, Play Hard: Balancing Career, Hobbies, and Family* and moderated by **Duane Cooper** (Morehouse College), will be on Saturday, January 9 from 9:00 AM – 9:50 AM in Room 211 of the Washington State Convention Center. The panelists include
 - **Ron Buckmire** (Occidental College)
 - **Emille Davie Lawrence** (University of San Francisco)
 - **Mariel Vazquez** (University of California at Davis)
 - **Robin Wilson** (California State Polytechnic University)
- The Business Meeting on Saturday, January 9 from 10:00 AM – 10:50 AM in Room 211 of the Washington State Convention Center.
- The 2016 Claytor-Woodard Lecture will be given by **Tatiana Toro** (University of Washington) on Saturday, January 9 from 1:00 PM – 1:50 PM in Room 211 of the Washington State Convention Center. Her talk is entitled “Analysis on Non-Smooth Domains”.

You can find more information about these events by visiting the web page

http://jointmathematicsmeetings.org/meetings/national/jmm2016/2181_otherorg

NAM Representation at 2016 Upcoming Conferences

I. January

- A. MAA Minority Chairs Meeting
January 6, 2016 at the Joint Mathematics Meetings in Seattle, WA
Edray Goins as NAM Representative
- B. Navajo Math Circles produced by MSRI
January 6, 2016 at the Joint Mathematics Meetings in Seattle, WA
Edray Goins as NAM Representative
- C. Association for Women in Mathematics Reception and Awards Presentation
January 6, 2016 at the Joint Mathematics Meetings in Seattle, WA
Edray Goins as NAM Representative
- D. MAA Committee on Minority Participation in Mathematics
January 8, 2016 at the Joint Mathematics Meetings in Seattle, WA
Edray Goins as NAM Representative
- E. 2016 AMS Dinner Celebration
January 9, 2016 at the Joint Mathematics Meetings in Seattle, WA
Edray Goins as NAM Representative
- F. Nebraska Conference for Undergraduate Women in Mathematics
January 29-31, 2016 at University of Nebraska at Lincoln
NAM Representative?

II. February

- A. ?

III. March

- A. ?

IV. April

- A. 2016 Underrep Students in Algebra and Topology and Research Symposium (USTARS)
April 15-17, 2016 at San Houston State University
NAM Representative?
- B. 4th USA Science and Engineering Festival
April 16-17, 2016 in Washington, DC
NAM Representative?
- C. AWM Research Symposium 2016
? in ?
NAM Representative?
- D. ?

V. May

- A. Conference Board of the Mathematical Sciences (CBMS)
May ?, 2016 at the American Statistical Association in Alexandria, VA
NAM Representative?
- B. ?

VI. June

- A. Conference for African American Researchers in the Mathematical Sciences (CAARMS)
? at Princeton University
NAM Representative?
- B. ?

VII. July

- A. ?

VIII. August

- A. MAA MathFest
August 3-6, 2016 in Columbus, OH
Edray Goins and Talitha Washington as NAM Representatives
- B. ?

IX. September

- A. ACM Richard Tapia Celebration of Diversity in Computing
September 14-17, 2016 in Austin, TX
NAM Representative?
- B. StatFest 2016
? in ?
NAM Representative?
- C. ?

X. October

- A. The Black Doctoral Network Conference
? in ?
NAM Representative?
- B. 2016 SACNAS National Conference
October 13-15, 2016 in Long Beach, CA
NAM Representative?
- C. ?

XI. November

- A. ?

XII. December

- A. Conference Board of the Mathematical Sciences (CBMS)
December ?, 2016 at the American Statistical Association in Alexandria, VA
NAM Representative?
- B. ?