

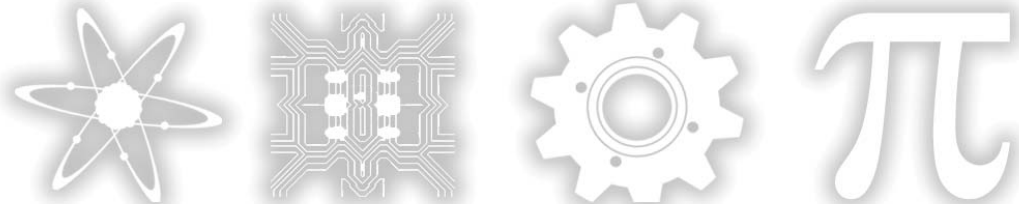
RESEARCH WEEK 2014



STEM

SCIENCE TECHNOLOGY ENGINEERING MATHEMATICS

RESEARCH AND SCHOLARLY ACTIVITIES



February 3 - 7, 2014

Natural Sciences :: Mathematics and Computer Science :: Pharmacy and Health Professions :: Technology
<http://nia.ecsu.edu/ur/1314/rw14/>

RESEARCH WEEK COMMITTEE

Dr. Linda Hayden..... Chairman
Dr. Darnell Johnson.....STEM Education
Dr. Gary HarmonNatural Sciences
Dr. H. Leon PringleNatural Sciences
Dr. Gloria PayneNatural Sciences
Dr. Victor AdedejiNatural Sciences

Dr. Kassim Traore.....Pharmacy
Dr. Moayed Daneshyari.....Technology
Mr. Orestes GoodenTechnology
Ms. Lila Gonzales.....MST
Ms. Kenya Hinton Math & CS

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Technology..... Dr. Kuldeep Rawat (252) 335-3846 ksrawat@ecsu.edu
Mathematics and Computer Science Dr. Farrah Jackson..... (252) 335-3544 fmjackson@ecsu.edu
Pharmacy and Health Professions..... Dr. Kassim Traore (252) 335-3641 ktraore@ecsu.edu

Schedule of Events

Tuesday, February 4 STEM Competition/GRSS Day Noyce Scholars Program Seminars

| Science Bowl Competition

11:00 am Jenkins Science Center, Room 138
Presiding: Dr. Leon Pringle, Dr. Gloria Payne

12:00 pm Refreshment Break, Jenkins Science Lobby

| STEM Session

12:30 pm Pharmacy Complex, Room 104
Presiding: Dr. Farrah Jackson

Education and Politics

Mr. Rodney Ellis, President NC Association of Educators

| GRSS Chapters Meeting

4:00 pm Dixon-Patterson Hall, Room 229
Registration and Refreshments
(Free IEEE Society Membership for faculty and students)
Presiding: Dr. Malcolm LeCompte
Michael Cobb : Lost Colony Research Project

Wednesday, February 5 Black History Day

| African Americans in STEM Seminar I

10:00 am Pharmacy Complex, Room 103
Presiding: Dr. Kassim Traore
Chemistry Biology Pharmacy
Ms. Guana Dixon Dr. Maurice Crawford Dr. Nakita Cropper

| STEM Research & Education Seminar Internship Roundtable

11:00 am Jenkins Science Center, Room 138
Presiding: Mr. Michael Jefferson

Careers in Geophysics

Dr. Justin Brown, The IRIS Corporation

2013 Internships: Donnie Moffit / Val Edwards

| 12:00 pm Refreshment Break

| African Americans in STEM Seminar II

1:00 pm Pharmacy Complex, Room 103
Presiding: Dr. Yolanda Anderson
Technology Computer Science Mathematics
Dr. Ellis Lawrence Dr. Jamiiru Luttagmaguzi Dr. Kenneth Jones

Thursday, February 6 Technology and Seminars

| STEM Research & Education Seminar I

1:00 pm Gilchrist Complex, Room 107
Presiding: Dr. Sheryl Bradford & Dr. Josiah Sampson
Dr. Edward Hill (FVSU) & Mr. Ervin Howard (ECSU)
Best Practices for Incorporating NASA Climate Pedagogy

| STEM Research & Education Seminar II

5:00 pm Lane Hall, Room 105, *Dinner*
Presiding: Dr. Farrah Jackson
Dr. Denise Johnson, Winston-Salem State University
Computational Thinking in STEM Education

Friday, February 7 CERSER Day

| Programs/Department Displays

9:00-12:00 am, Ridley Student Center
Presiding: Dr. Margaret Young

| Secondary School Outreach

9:00-12:00 am, Ridley Student Center
Presiding: Dr. Darnell Johnson
Department Displays and Demonstrations by:

Virginia Air and Space Center	Port Discover
Ask a Scientist	NASA NICE
Aviation Science	Winston-Salem State
University	NOYCE Scholars
Upward Bound Program	CREStS
CERSER	

| Distinguished Lecture

Time: 12:30 Burnim Fine Arts Auditorium
Presiding: Dr. Darnell Johnson
Speaker: Dr. Joseph Davis
Superintendent of Washington County Public Schools

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