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 Harmon............................................................... Natural Sciences
Dr. H. Leon Pringle............................................................... Natural Sciences
Dr. Gloria Payne............................................................... Natural Sciences
Dr. Victor Adebideji............................................................... Natural Sciences

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

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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 Moffitt / 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. Jamiiuru Luttamaguzi 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 CReSIS
CERSER

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

SHOWCASING
STEM
ELIZABETH CITY STATE UNIVERSITY
Elevate Higher. Emerge Stronger.

RESEARCH AND SCHOLARLY ACTIVITIES