

To: PiMERS Summer Middle School Researchers and Parents

From: Dr. Darnell Johnson, Program Coordinator

Date: June 19, 2017

**Congratulations**, your child has been chosen from a pool of fifteen candidates applying for the PiMERS Middle School Program. Students are expected to report to Room 229 in Dixon-Patterson Hall on the campus of Elizabeth City State University on **Monday**, **June 19**, **2017 at 10:00am** with at least one parent or guardian. Parents must arrange transportation to and from the campus on a daily basis.

We look forward to working with each student this summer. The schedule for the program is below. Students can use the open lab periods to complete required assignments or prepare for the next day. Students will receive a stipend of \$100.00 (after the completion of task sheet assignments) on the last day of the program.

Please call 757-282-3409 or email me at djohnson@cerser.ecsu.edu should you have questions.

|                                                                              |    | 10am - noon                                                  | Noon – 1pm                                                        | 1pm – 3pm                                                    |
|------------------------------------------------------------------------------|----|--------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------|
| All Students should report to 229 Dixon Hall on the Campus of ECSU each day. |    |                                                              |                                                                   |                                                              |
| Mon. June                                                                    | 19 | Program Opening  Dr. Linda Hayden                            | Lunch Seminar:<br>CERSER Student<br><b>Derek Morris</b>           | Digital Camera Training <b>Dana Chandler</b> (Dixon Lab)     |
| Tues. June                                                                   | 20 | PowerPoint Training Jeff Wood (Dixon Lab)                    | Lunch Seminar:<br>CERSER Student<br>Reginald Kelley               | Campus Tour: Dr. Darnell Johnson                             |
| Wed. June                                                                    | 21 | Visit Virginia Air & Space Center in Hampton, VA VASC IMAX   |                                                                   |                                                              |
| Thurs. June                                                                  | 22 | Math Application Session I<br>Math Team                      | Lunch Seminar:<br>CERSER Student<br>Dana Chandler                 | Math Application Session II<br>Math Team                     |
| Friday June                                                                  | 23 | GPS Training-Field Work  Derek Morris-ECSU Grad  Student     | Lunch Seminar:<br>Aviation & Robotics<br>Orestes Gooden           | Visit STEM Lab<br>in Dixon Hall<br>Orestes Gooden            |
| Mon. June                                                                    | 26 | Hydrology Training<br>(Pharmacy Building)<br>Sheryl Bradford | Lunch Seminar:<br>CERSER Student<br>(Pharmacy Building)           | Hydrology Training<br>(Pharmacy Building)<br>Sheryl Bradford |
| Tues. June                                                                   | 27 | Visit Dismal Swamp Museum in Camden, NC                      |                                                                   |                                                              |
| Wed. June                                                                    | 28 | GLOBE Training-Math Team<br>(Dixon Lab & Field Work)         | Lunch Seminar:<br>CERSER Student<br>Steffi Walthall               | Robotics with Legos-Math Team (Dixon Lab)                    |
| Thurs. June 2                                                                | 29 | Robotics with Legos-Math Team<br>(Dixon Lab)                 | Lunch Seminar:<br>CERSER Student<br>Justin Dobie                  | Robotics with Legos-Math Team (Dixon Lab)                    |
| Fri. June                                                                    | 30 | Open Lab<br>Task Sheets Due                                  | Closing Program and Luncheon with Parents <b>Dr. Linda Hayden</b> |                                                              |

## **Program Staff**

Principal Investigator: Dr. Linda Hayden, Principal Investigator, CERSER/PiMERS

Program Coordinators: Dr. Darnell Johnson, PiMERS Coordinator

Camera/Power Point Trainer:

GLOBE & GPS Trainer:

Hydrology Trainer:

Jeff Wood, CERSER Webmaster

Dana Chandler, CERSER Math Team

Sheryl Bradford, ECSU Safety Coordinator

Robotics Facilitator: Steffi Walthall & Lee Hayden, CERSER Math Team

Administrative Assistant: Joal Hathaway

## **Seminar Guest Speakers**

ECSU Graduate STEM Majors

Orestes Gooden, Assistant Professor for Aviation Science