

To: PiMERS Summer Middle School Researchers and Parents

From: Dr. Darnell Johnson, Program Coordinator

Date: June 2, 2016

**Congratulations**, your child has been chosen from a pool of twenty-five candidates applying for the PiMERS Middle School Program. Students are expected to report to room 232 in Dixon Hall on **Monday, June 13, 2016**

**at 10:00am** with at least one parent or guardian on the campus of Elizabeth City State University. 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 335-3696 or email me at djohnson@cerser.ecsu.edu should you have questions regarding this program.

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|  | **10am - noon** | **Noon – 1pm** | | **1pm – 3pm** |
| **All Students should report to 232 Dixon Hall on the Campus of ECSU each day.** | | | | |
| Mon. June 13 | Program Opening  **Dr. Linda Hayden** | Lunch Seminar:  Remote Sensing with Satellites  **Andrew Brumfield** | | Digital Camera Training  **Jeff Wood** (Lab) |
| Tues. June 14 | PowerPoint Training  **Jeff Wood** (Lab) | Lunch Seminar:  UAVs  **Cornelius Holness** | | Math Application Session I  **Math Team** |
| Wed. June 15 | **Visit to VASC in Hampton, VA** | | | **VASC IMAX** |
| Thurs. June 16 | Hydrology Training  Pharmacy Building  **Sheryl Bradford** | Lunch Seminar:  Computer Science  **Derek Morris** | | Hydrology Training  Pharmacy Building  **Sheryl Bradford** |
| Friday June 17 | Math Application Session II  **Math Team** | Lunch Seminar:  Aviation & Robotics  **Orestes Gooden** | | Visit STEM Lab  in Dixon Hall  **Orestes Gooden** |
| Mon. June 20 | GPS Training  **Cornelius Holness**  **Graduate Student** | Lunch Seminar:  Networking  **Kevin Benton** | | Campus Technology Tour  **Dr. Darnell Johnson** |
| Tues. June 21 | **Visit ECPI University Research Lab in Virginia Beach, VA** | | | |
| Wed. June 22 | Robotics with Legos I  Math Team (Lab) | Lunch Seminar:  CERSER Student  **Kamberlin King** | | Robotics with Legos II  Math Team (Lab) |
| Thurs. June 23 | Robotics with Legos III  (Math Team Lab) | Lunch Seminar:  Networking  **Daquan Roscoe** | | Robotics Competition  Math Team (Lab) |
| Fri. June 24 | Open Lab  Task Sheets Due | Closing Program and Luncheon **Dr. Linda Hayden** |  | |

## **Program Staff**

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

Program Coordinators: Dr. Darnell Johnson, PiMERS Coordinator

Camera/Power Point Trainer: Jeff Wood, CERSER Webmaster

GPS Trainer: Cornelius Holness, Graduate Student-CERSER

Hydrology Trainer: Sheryl Bradford, ECSU Safety Coordinator

Robotics Facilitators: Derek Morris & Steffi Walthall-(Math Team)

Administrative Assistants: Joal Hathaway & Steffi Walthall

**Seminar Guest Speakers**

ECSU Graduate & Undergraduate CERSER Students

Orestes Gooden, Assistant Professor for Aviation Science

Ryan Lawrence, PhD student, University of New Hampshire