

MAPS-REU

Mathematics, Applied Mathematics, and Statistics Research Experience for Undergraduate

WELCOME TO MAPS-REU 2016

CSIC Bldg. #406, 8169 Paint Branch Drive, College Park, MD 20742

FIRST DAY INSTRUCTIONS

Schedule for Monday June 13, 2016

8:30am - 8:55am	Coffee and light breakfast CSIC 4122?
9:00am - 9:25am	Program ov erview,Room 3206 Math Building (CSIC 4122?)
9:30am - 9:55am	Presentation by Dr. J. Bedrossian (Numerical PDEs project).
10:00am - 10:25am	Presentation by Dr. M. Cameron (Scientific Computing project)
10:30am - 10:55am	Presentation by Drs. D. Levy and S. Wilson (Math Bio project).
11:00am - 11:25am	Presentation by Dr. A. Gholam- pour, (Algebraic geo. Combina- torics project).
11:30am - 11:55am	Presentation by Dr. J. Yorke (Chaos project).
12:00pm - 1:30pm	Lunch provided by the department in the faculty lounge (Rm. 3201).
1:45 pm-2:30pm	Complete Items 1, 2 and 3 below.
3:00 pm-4:00pm	Group Meetings.

Other important things to do today

Obtain a Directory ID. Go to: http://it.umd.edu/new/index.html and click on the Option #2: Incoming Faculty/Staff/Affiliate to activate new account. You should also sign up for a University of Maryland email from this website (please let us know what email you will be checking regularly this summer). Completing this process will allow you access to the campus computing facilities, including the wireless network and the campus transit system.

Sign up for UMD Alerts: https://alert.umd.edu/register.php Get your university ID card. Please go to the Office of the Registrar's Service Desk located on the 1st floor of the Mitchell Building (Building 052) to take a photo and receive your ID card. This card will give you access to university services from June 13 through August 6, 2016.

During this 8 week program, your office will be: Math Bio CSIC 4150, Numerical PDEs CSIC 4117, Applied Harmonic Analysis MTH 2207, Algebraic Geometry and Combinatorics MTH 3115, Scientific computing MTH (TBA). We will also use MTH 2300, MTH 2400, MTH 1310, or MTH 1311 as classroom. Check your email regularly. Please check your email regularly. We will share important announcements and schedule updates with you via email.

Come meet students from other REU programs for lunch and games! Join us at the two Game Nights, one on (TBA) and one on (TBA). Other events will be scheduled as well.

Take breaks. Learning about your research project and meeting so many new people may be overwhelming at first, so make sure to take some down time in the evening and on weekends. Explore College Park and Washington, D.C. Call your family.

Have fun! Enjoy the experience and make sure you get to know each of your peer from the MAPS-REU—they are future colleagues. You never know when your paths will cross again...

To get paid: You will receive two paychecks over the course of the summer. The first paycheck will be available during the week of June 20, 2016 and the second one will be available during the week of July 18. Your travel allowance will be added to your first paycheck. In order for you to be paid in a timely manner, you make sure to actively participate in your research project. Faculty mentors will verify your work efforts.