2012 EINSTEIN- MONTEFIORE SUMMER HIGH SCHOOL RESEARCH PROGRAM

July 2 – August 3, 2012

Directors: Amy S. Fox M.D., M.S.  Associate Professor of Clinical Pathology,  
Director of SURP for Montefiore Medical Center.  
Victoria  H. Freedman, PhD, Associate Dean for Graduate Studies, Graduate Division of Biomedical Sciences, Albert Einstein College of Medicine,  
Director of SURP for the Albert Einstein College of Medicine

Purpose:
To introduce High School students (must be 16 years of age or older) to the excitement of cutting edge scientific research. It is our hope that because of this experience, students will start to think about a career in science while still in high school.

Program:
Students will be chosen for a **five week full-time summer experience** after an on-line application process. Applicants must demonstrate academic excellence and be recommended by their Science teacher/or Science chair.

Following the summer experience, students will become **Research Ambassadors** to their high schools and working with their high school science department, must develop a program for their school. The program can be a guest lecture or other school based activity. Each high school will in turn receive a small honorarium to support their internal program.

Expectations:
Students will be assigned to Einstein research labs and will join the lab team under the guidance of the laboratory director (or principal investigator) who will then serve as a mentor. Students will be expected to present their work at the **Annual Einstein Summer Research Day** together with college students in the SURP (Science Undergraduate Research Program) program at Einstein/Montefiore. In addition students will attend all SURP faculty lectures and enrichment activities, including research ethics sessions.

Application:
Please complete the attached application and return by e-mail on or before **April 15, 2012** to our special e-mail address: phd@einstein.yu.edu. Please put in subject line: E-M HS Program. Only e-mail applications will be accepted.