

Fermi Summer Interns Program in Science

Professors David Miller and David Schmitz, Program Directors

Date: Monday July 7 through Friday July 11, 2014

Time: 9:30 am – 1:00 pm with lunch provided

Location: The University of Chicago
Samuel Kersten Physics Teaching Center
5720 S. Ellis Avenue



Program Description

Each year approximately 20 7th grade students from several schools near Hyde Park are selected by their teachers to participate in the Enrico Fermi Summer Internship at the University of Chicago. The internship includes lectures led by university professors, laboratory experiments designed to give students an opportunity to apply concepts learned in lectures, and a field trip to a science center or museum. Students will learn about science, computers, and electronics in a fun way, and will build electronic games and devise their own experiments to test some scientific concepts. Ideal candidates have demonstrated potential and interest in science and show an eagerness to learn outside of their typical class environment. Interns are expected to arrive promptly to the Kersten Physics Teaching Center daily in order for lectures to begin at 9:30 am; the daily program ends at 1:00 pm.

Parents of selected students must complete an online permission slip and release by **Friday June 20th**, in order for student to participate in program.

For more information and to apply online, please go to:
<http://hep-outreach.uchicago.edu/>

*For additional information please contact David Schmitz at 773-702-7477
or email dwschmitz@uchicago.edu*