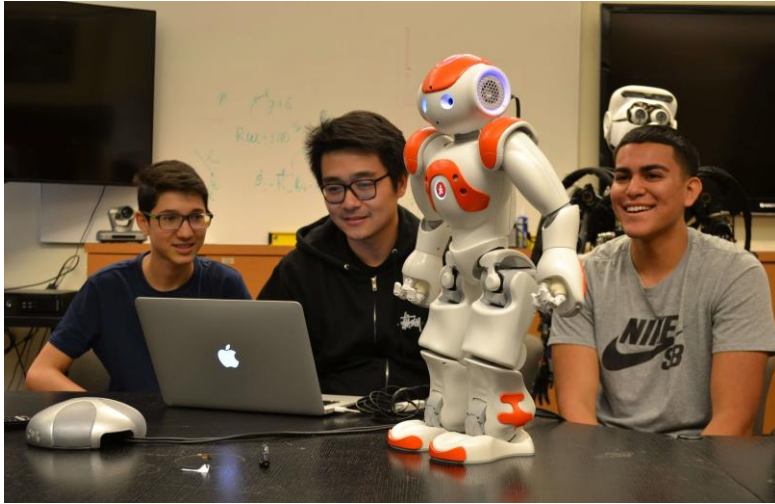
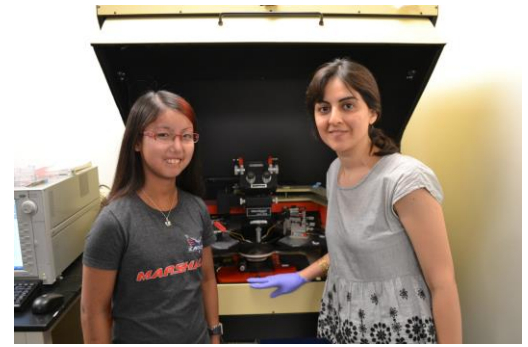


USC
Viterbi
School of Engineering



SHINE is a unique opportunity for high school students on an ambitious STEM research track. As part of a professor's research team, **SHINE** students receive 1-to-1 mentorship from USC Viterbi faculty or graduate student researchers for 7 weeks. Students help with experiments, create computer models, and/or use machine learning, VR, or AI to solve real-life problems in society. As a cohort, students also develop skills in researching scientific literature & presenting their research results in a final poster session, plus form a network of social and academic support that follows them to college.



7 weeks
includes
1-to-1
mentorship for
20 hrs/wk +
much more;
details on Web

SHINE runs: June 15 – July 31, 2020

SHINE is designed for rising sophomore - senior students who seek an immersive summer research experience. Applicants select from a wide range of projects on the Website. A GPA of 3.4 is required. **SHINE** students also participate in cohort activities in engineering research, university research methods, and college admissions, plus Friday cohort lunches, and receive a certificate of completion from their research professor for college applications. Non-residential (no option for living on campus). On our Website, see videos of parent testimonials and **SHINE** students talking about their hands-on research projects, then check out the final posters & video of culminating poster session.

ViterbiK12.usc.edu/SHINE

Fee: \$6,300 (2/17), \$6,500 (3/30)
Scholarships available:
based on financial need +
academic merit

Apply by 2/17 for early admit
3/30 for regular admit *extended!*

Details on Website, or contact
Dr. Katie Mills
K12STEM1@usc.edu