

This is what a

SCIENTIST^x and ENGINEER

LOOKS LIKE

Changing the Face of STEM

A three-part series, sponsored by UCI ADVANCE and Calit2, for students interested in Science, Technology, Engineering and Mathematics.

Calit2 Building Auditorium • UC Irvine

Resources & Advice from Upperclass(women)

Wednesday, Nov. 5, 2014

4:00 – 6:00 pm, reception following

Internships & Research Opportunities

Wednesday, Jan. 14, 2015

4:00 – 6:00 pm

Entrepreneurial & Career Opportunities

Wednesday, April 15, 2015

4:00 – 6:00 pm

Data sources: NSF, Science & Engineering Indicators, 2014; NSF, Women, Minorities, and Persons with Disabilities in Science and Engineering, 2013.



Women receive more than half of the bachelor's degrees awarded in the U.S. in biological sciences. They receive far fewer, however, in computer sciences (18.2%), engineering (18.4%), and mathematics and statistics (43.1%).



Women remain underrepresented in the science and engineering workforce. They comprise only 13% of all engineers and just 25% of computer and mathematical scientists.



Minority women comprise fewer than 1 in 10 employed scientists and engineers.