Faculty Name:
Samuel Sia
Faculty Email:
ss2735@columbia.edu
Lab:
Sia Lab
Project Title:
COVID PCR diagnostics
Description:
Students will work closely with a graduate student on a project to build a PCR device for monitoring COVID. Students will work on CAD design, design and testing of instrumentation, design and testing with microfluidic chips, and/or performing PCR.
Location of Research:
Hybrid (both Remote and On Site)
of hrs/week:
25
Department/Program:
Biomedical Engineering
Eligibility:
BS, First Year, BS, Second Year, BS, Third Year, BS, Fourth Year
To apply, please contact:
hm2605@columbia.edu