Openings for Undergraduate Students

The SysteMs & InteLligEnce (SMILE) Laboratory (https://smile.sdsu.edu/) is currently seeking highly motivated undergraduate students to join our research team. The successful candidates will participate in SDSU- and NSF-funded projects on unmanned systems (ground robots or drones). Students can opt to work on the hardware or software design aspect for the unmanned systems. Example topics include robot navigation, multi-agent coordination, object detection & tracking, path planning, motion planning, traffic management, etc.

Students from the Department of Electrical and Computer Engineering, Department of Aerospace Engineering, or Department of Mechanical Engineering are all encouraged to apply. If you are interested in robotics and artificial intelligence or you would like to gain some research experiences in these fields, please contact Dr. Junfei Xie at jxie4@sdsu.edu with your CV and transcript.