## Stanford AA 289: Robotics and Autonomous Systems Seminar

## **Instructors**:

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## Organizers:

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**Location and time**: McCullough 115, Fridays, 11:00am – 12:00pm.

Units: 1.

Course website: http://robotics.stanford.edu/seminar/

**Course Content**: Seminar talks by researchers and industry professionals on topics related to modern robotics and autonomous systems. Broadly, talks will cover robotic design, perception and navigation, planning and control, and learning for complex robotic systems.

**Prerequisites**: Students should be interested in robotics research; prior or concurrent attendance of foundational courses in robotics and robot autonomy (e.g., CS223A and AA274) is highly recommended.

Course Grade: Students should attend at least seven of the ten talks to receive credit for the course. If a student can not attend seven talks, that student can choose to write a paper review on a paper related to a missed talk. A paper review is equivalent to attending one session. Students may not submit more than two reviews. The reviews must be at least one written page.

Students with Documented Disabilities: Students who may need an academic accommodation based on the impact of a disability must initiate the request with the Office of Accessible Education (OAE). Professional staff will evaluate the request with required documentation, recommend reasonable accommodations, and prepare an Accommodation Letter for faculty dated in the current quarter in which the request is made. Students should contact the OAE as soon as possible since timely notice is needed to coordinate accommodations. The OAE is located at 563 Salvatierra Walk (phone: 723-1066, URL: http://studentaffairs.stanford.edu/oae).