

## Homework Assignment 05

1. What is the saccadic movement of the eyes? and What is its purpose?
2. Describe what is voluntary fixation mechanism and involuntary fixation mechanism of the eyes
3. Summarize the roles of simple cells, complex cells, and hypercomplex cells.
4. What is the columnar organization in the visual cortex?
5. Research on how microelectrodes are used in vision rehabilitation.