Class Organization

- Syllabus
- Email: majumder@ics.uci.edu
- No text book
  - Notes and presentations
  - Available at http://www.ics.uci.edu/~vispercep.htm
Course Goals

- Understanding visual perception
  - From psychophysical standpoint
  - From physiological standpoint
  - Use both approaches to create a complete and consistent view

- Use of visual perception through examples in
  - Computer Graphics
  - Computer Vision
  - Human Computer Interaction
  - Multimedia
Two Parts to this course

- **My presentations**
  - First 6-7 weeks (class presentations and notes)
  - Evaluation using a take-home a Midterm (20%)
- **Student Presentations**
  - Last 2-3 weeks
    - Survey Project
    - Final Project
Survey Project

- Survey Paper and Presentation
  - Augmentation to the knowledge base
  - Discuss Topics
    - Where and how to find the material
Final Project

- 6-7 final projects from class
- Ideal if you can find something related to your research project
- Choose by April 29
Proof Reading Class Notes

- There are typos and mistakes
- Please send me a list via email
- You will be helping me and the class and also anyone outside UCI who are using these