EECS192 Lecture 14
Apr. 26, 2017

Notes:
1. Oral reports -
   1. Block 1 Wed May 3 11-1230 310 Soda
   2. Block 2 Thu May 4, 1230-2 pm, 70 Evans
2. Submit pdf of ppt slides to BCourses by 1100 am Wed.
3. Final review? (Tues 5/2, 1230)
4. Final exam: Thu May 11, 3-6 pm pm, GSPP 150
5. NATCAR signup up natcar@ucdavis.edu) by May 1, 2017
6. NATCARE is Saturday 5/13

Topics
• Round 2 Results
• Mechatronics in Biomimetic Millisystems Lab
Round 2 Results

- **2015**: 36.11, 36.29, 37.19, 38.83, 40.77, 44.44, 44.95, 47.95, 48.3, 49.77, 50.49, DNF
- **2016**: 28.45, 34.97, 37.99, 44.71, 58.87, 64.58, 76.6, DNF, DNF, DNF
- **2017**: 50.6, 51.6, 53.6, 58.1, 58.2, 60.2, 61.9, 64.1, 67.0, 73.3, DNF, DNF

- **< 85 sec** ➔ **≥ 18**
  - 0.5 points | Twitchy steering
  - 0.5 points | Goes wide on curves
  - 0.5 points | Oscillatory step response
  - 1 point | Over 60 sec slower than 1.6 m/s
  - 1 point | Loose hardware including car scraping on track