Announcements:

- HW#1 is online
- Discussion sections start next week
- Problem: Monday is Labor Day
  - Will determine what to do about this via Piazza
- Slots will be added to 240a to allow all on the waitlist to get in
  - If you don’t get in, then move lab sections

Lecture Topics:

- Review (fast)
  - Bipolar Junction Transistor Modeling
    - Basic Structure & Physics
    - Large Signal Models
    - DC Operating Point
    - Small Signal Models
    - Frequency Shaping Elements
    - Layout
    - Unity Gain Frequency
- MOS Transistor Modeling
  - Basic Structure & Physics
  - Large Signal Models
  - Threshold Voltage
  - Small Signal Models
  - Frequency Shaping Elements
  - Layout and Inclusion of Parasitics

Last Time: Reviewing BJT’s and DC biasing using the handout
Continue with this …