

Meeting Agenda - 1/22/2018

GitHub Access

- Make sure everyone is on board to our shared GitHub Repo
- Begin populating board

Gameplan for semester

- Create general roadmap for semester of major milestones
- Figure out order of attack (which components rely on the completion of others)
- Idea of how to work on current source
 - What are the components and how can we split the work
 - What directions do we want to go
 - Op-amp
 - LED-driver
 - IC current source chips
 - Easy resistor-based current sources with programmable pot
- Components of stimulator:
 - High voltage generator
 - Pulse generator (probably some kind of output from Arduino, may need to be amplified)
 - Current driver (automatically adjusts voltage to load)
 - Need to have exact definites of the specifications of our circuit
 - Maybe we do not need such a high voltage, would make current source easier

Figure out weekly team meeting time outside of Palmeri's

Share Garren's drive folder