Minutes #21

11/20/18

1:00 PM - 2:00 PM

**Attendance**

Donghyun (David) Seo, Sobur Carim Sanni, Radhanath Purakait, Eric Luu, Shalih Miah

Meeting With Mentors

Feedback from Professor Bikson to mentors:

* No Prong electrode
* Sponge electrode better
* Target towards single use for a period of time (like on the go)
* What is doing the simulation current or voltage
* Run time/ draining of batteries

We had feedbacks and suggestion notes from the meeting below:

* Solar + Rf-tags
* The most critical specification to follow for test of project visibility

Disposability

User friendly

Cheap

* Electrode - sponge
* Power supply-

AC, DC

Batteries

NFC

Charging then using it.

They also suggested we look into

* Constant current approach
* Basic circuit with regulated Voltage/ current
* Keep into consideration head size and impedance

Calculate how cheap each approach is with component price to evaluate top ⅘ concept

* Price of critical parts
* Critical parts and their contributions.