Need to sell granular jamming better to the panel

Chang likes 3 pts of contact

What are you trying to demonstrate/measure with granular jamming testing

Write protocol/schematic for experiment

What objects are we trying to pick up

Surface area of balloon

Shape of balloon

Shape of object, flat, curved, weight of object

Analysis

Testing joints-printing vs SolidWorks testing

Shear in the pins on flexion, 3 per finger

Try something simple to import from OpenSCAD to SW to see if importing works

Issues with printing polycarbonate at Stevens last year

Print the assembly, not separately

Are we going to set up an experiment with testing pins

Is there some kind of computer analysis for granular jamming

Share granular jamming references with Chang

Critique might be that the two aren’t fitting-hand and jamming

Need- Granular jamming analytical model

Talk to an amputee to find out what they need in a prosthesis

Personal understanding of real issues

Chang going to try to find a contact in Hackensack MC for occupational therapist

Melissa working with Library to find more journals about thumbs/hand strength