

PCI Branding

Final Presentation
Practicum Design, 2017

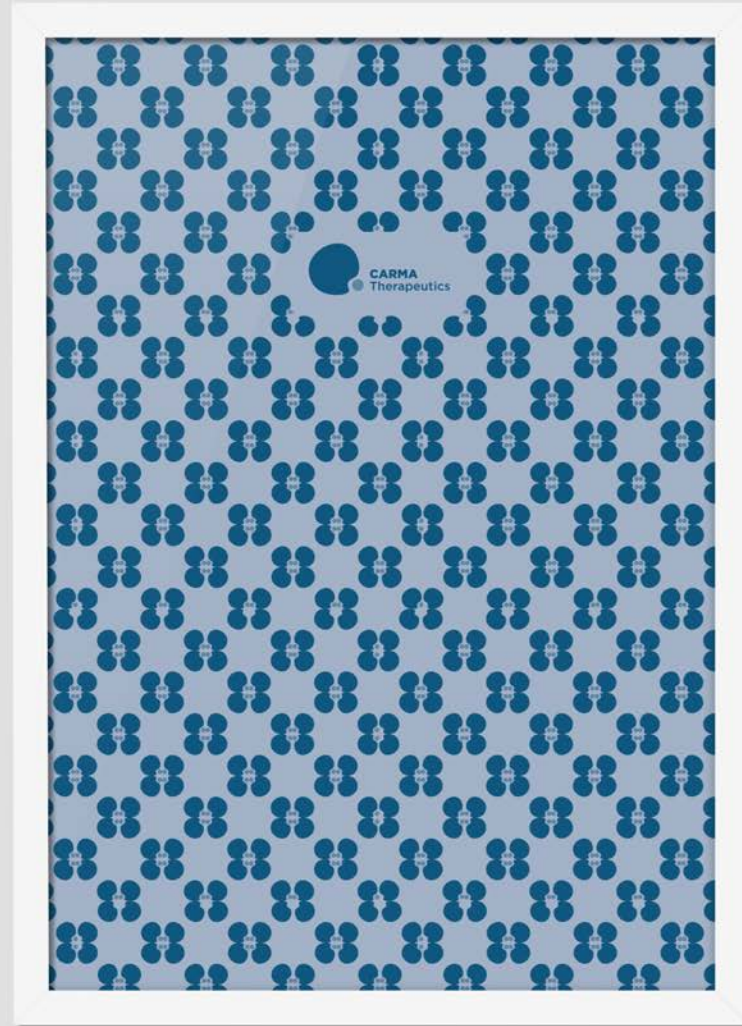
CARMA Therapeutics



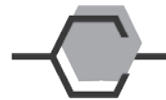








Cellecture



















CelluloMedix



CelluloMedix



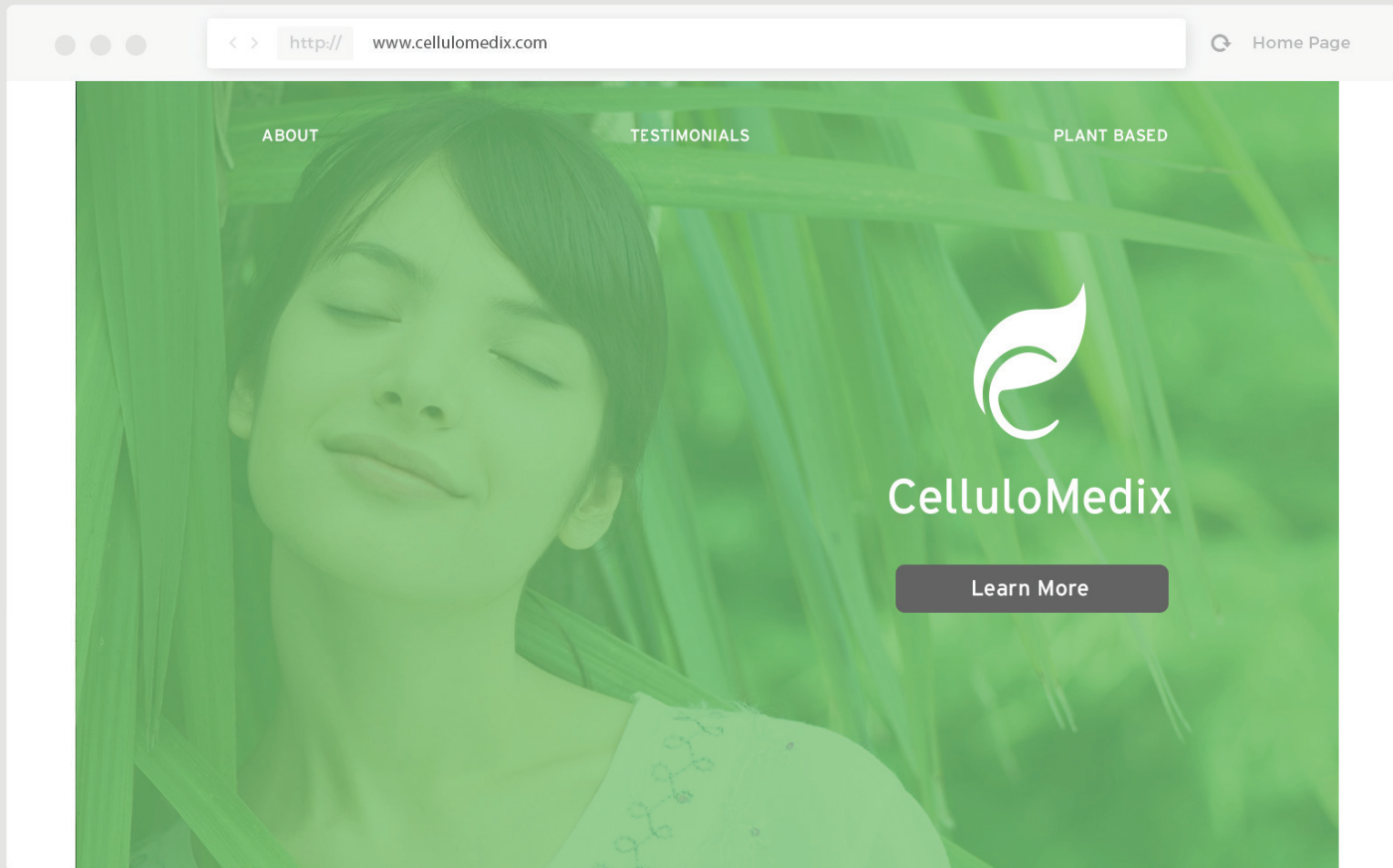


CelluloMedix















Competitive Collaboration



COMPETITIVE COLLABORATION

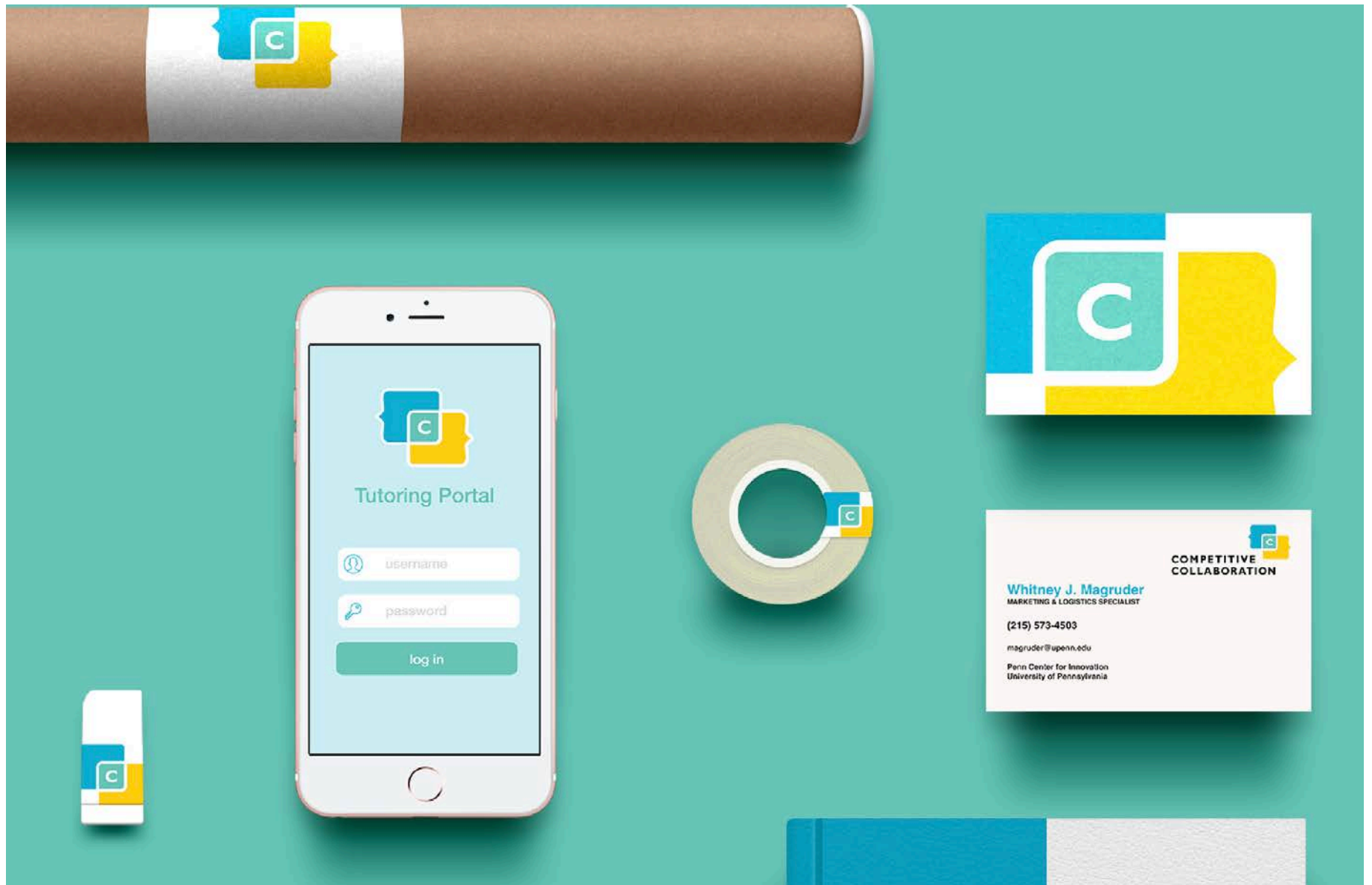


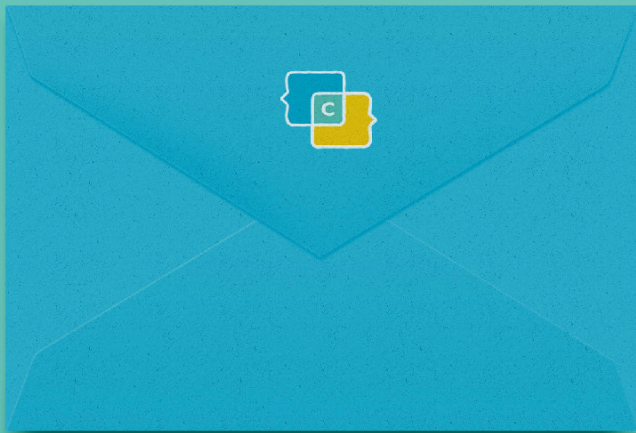


COMPETITIVE COLLABORATION









DiCodon Diagnostics



DICODON DIAGNOSTICS

DICODON
DIAGNOSTICS





DIAGNOSTIC DICODON MONITORING OF PROTEIN SYNTHESIS



Who We Are

DiCodon Diagnostics, LLC is a biotechnology company developing a diagnostic platform technology based on a novel methodology called Diagnostic DiCodon Monitoring of Protein Synthesis (Di-Di). The technology is based upon research by Dr. Barry Cooperman.

Di-Di presents a new approach to disease diagnosis. It is based on distinguishing diseased from normal cells on the basis of differences in dicodon usage during translation, and visualizing such differences through the use of specific fl-tRNA FRET pairs that bind to specific dicodons within a ribosome actively catalyzing protein synthesis. As many as 1035 discrete fl-tRNA pairs can be monitored, different sets of which can serve as biomarkers for specific diseases.

We are seeking to:

- Develop a microfluidic device coupled with very sensitive optics for rapid, point of care diagnoses of specific infections
- Provide DiCoMPS FRET monitoring as a central lab
- Partner in diagnostic development programs with industry partners
- Provide for the capacity to track the spread of disease.

Our goal is to provide point of care results which will lead to earlier detection of diseases and better patient outcomes by getting patient treatment faster. We are seeking grant, joint development and commercialization opportunities for





EnaChip



enachip





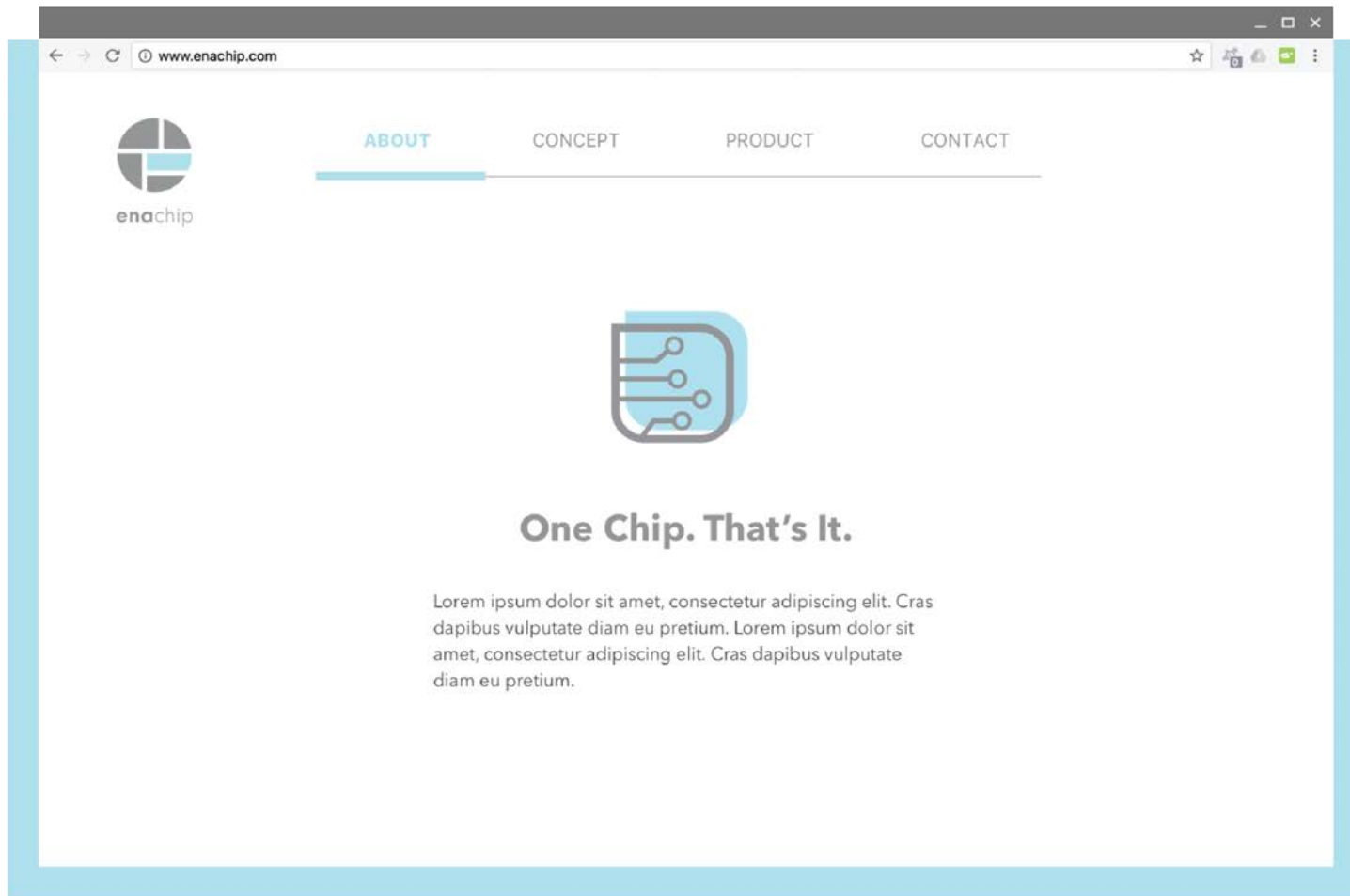
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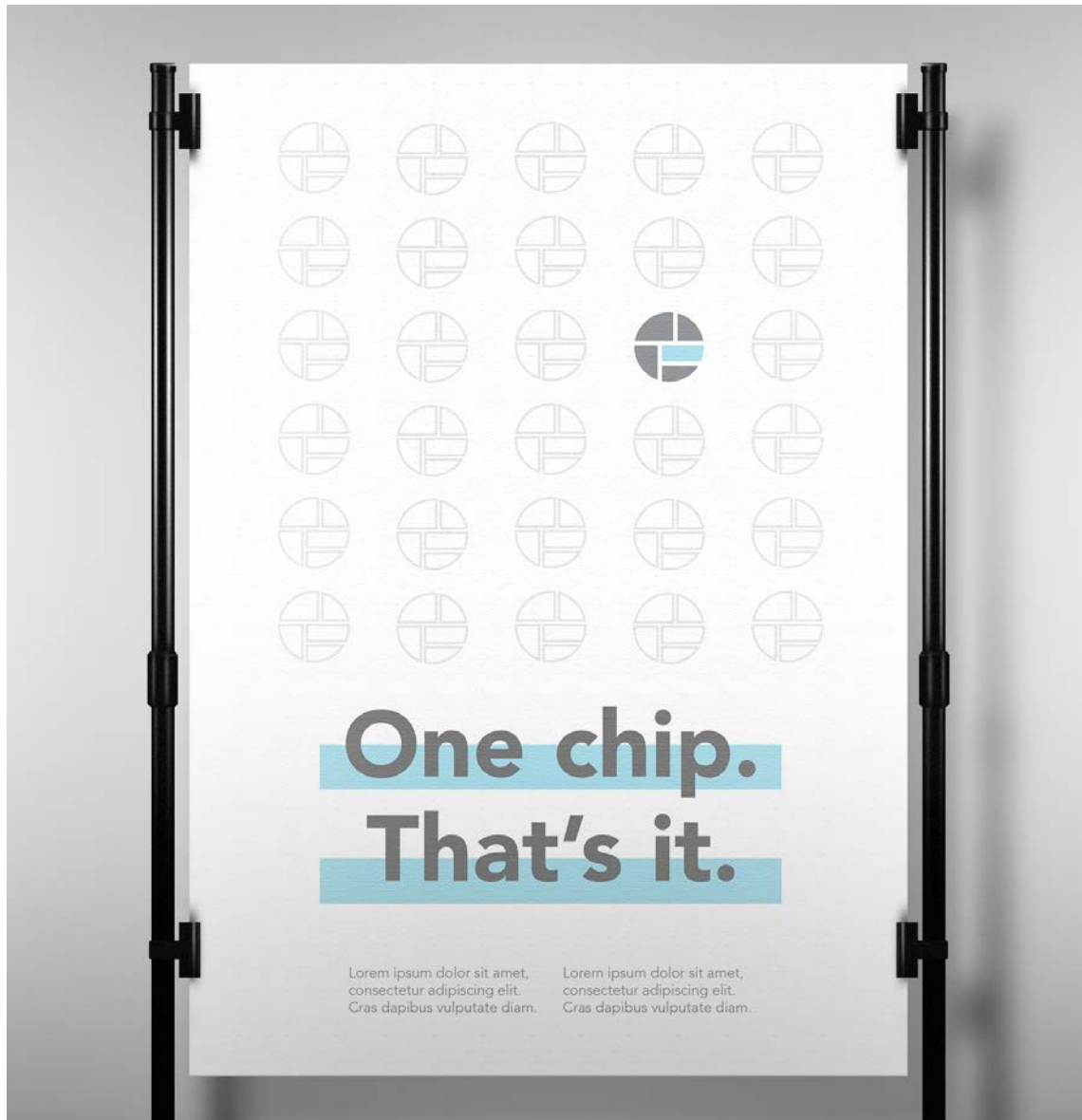














Greppo Technologies





Greppo Technologies



Greppo Technologies









SleepStats



SleepStats





SleepStats







**Designed for Penn Center
for Innovation by students in
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