3 Minute Thesis Competition

Perfecting the Slide
Perfecting the Slide

ONE STATIC PowerPoint Slide
Follow the Rules!

• Slide to be presented from the beginning of your oration.

• **NO** slide transitions, animations or ‘movement’ of any description are allowed.

• **NO** additional electronic media (sound and video files) are permitted.
Less Is More!

Text and complicated graphics can distract your audience.
Personal Touches!

Use emotion to make your message most impactful.

Picture: Johns Hopkins Applied Physics Lab
Be Creative!

Don’t rely on your slide to convey your message.
It should simply complement your oration.
Work Your Message!

How does your slide assist with the format and delivery of your presentation?

- Depression
- Anxiety
- Obesity
- Heart Disease
- Diabetes
- ... AND more STRESS!!!
An engaging visual presentation can make or break any oration!
EXAMPLES!
Harder, Better, Faster, Stronger..... & Lighter

F150: Steel  F350: Aluminum
Harder, Better, Stronger..... & Lighter

F-150: Steel  F-350: Aluminum
VIRTUAL REALITY-BASED EXPERIENTIAL MODEL FOR LOST HISTORIC BUILDINGS

SIVA RAMADOSS | Construction Science
Advisor: Dr. Julian Kang

“Tell me, and I’ll forget
Show me, I may remember
Involve me, I’ll understand”

Virtual Reconstruction
VIRTUAL REALITY-BASED EXPERIENTIAL MODEL FOR LOST HISTORIC BUILDINGS

New York | 2001

Iraq and Syria | 2015

Mexico | 2017

Virtually Reconstructed Soule University Building

VR-based Experiential Model
Understanding the cellular mechanisms of dietary cancer prevention

You are what you eat!

Dietary Fish Oil

Colonocyte

Colonocyte Membrane

Other Cells (T Cells)

T Cell Membrane

DHA (22:6, n-3)

~100
Micrometers

Human Hair

~10
Micrometers

Human Cells

~10
Nanometers

Cancer Protein
Understanding the Cellular Mechanisms of Dietary Cancer Prevention

You are what you eat!
Busy Hands or Disability Cannot Stop You From Using Computers

I cannot use computers because:

**My hands are busy**

**I have a disability**

I solve these limitations by using eye movements

To click

To type

To enter password

By: Vijay Rajanna
Busy Hands or Disability Cannot Stop You From Using Computers

Eye movements + Foot-Clicks

To Click...

To Type ...

Eye Tracker

Quasi-mouse

Dwelling

OR

Target
News & Notes

• Preliminary Registration

• Practice Sessions: Open Tomorrow
  – October 26 & 29

• Send Slides for Review to

  ogaps-award-admin@tamu.edu