### **LUCID Seminar**



Non Traditional Communication Project

#### Definition:

Any communication other than your typical publications (research papers, articles, grants and talks)



To Do Once per semester

### Options (not limited to!):

- Vlog/ Video
- Blog post
- Letter to editor or decision maker
- Visual Representation of Research, aspect of research - comic, mind map, etc.
- Infographic, etc.
- HAMLET talk, data blitz



#### Potential content to remediate:

Conference presentation
Research paper,
LUCID project update,
HAMLET session,
Internship Experience,
Data Science
Methods/Topic of interest





# Things to consider:

- Who is your Audience?
- What is your Goal?
- What is your Message?
- Are there Visuals that would complement your content?



## Imagine Your Audience:

Stakeholders Interested Community Members Scientist in Unrelated Fields Undergraduate Students **Potential Funders** Policy/Decision-Makers Press

Where is your intended audience/best way to reach them?

Lucid.wisc.edu blog/vlog post

LinkedIn post Facebook post

Tweet

Op Ed

Etc!



### Best way to communicate?

Infographic
Video
Map
Comic
Image
Podcast



Interactive Data Viz



# **Examples:**

Science Fair Demonstration (<u>write up</u>)
Non-Traditional Research Project (<u>write up</u>)
LUCIDtalks: <u>Machine Learning with Ayon</u>

## Collaborative Projects:

- How Can Machine Learning Improve Educational Technologies?
- Interactive Science Communication
- Singular Value Decompisition (SVD)
- What is a Computational Cognitive Model?

