MAT 594CP Final Project
Schedule

- **5/15 Thu:** Review of Project Assignment
- **5/20 Tues:** Concept / Scope Specifications: Class Presentations and Mailist
- **5/22 Tues:** Lab
What is the Project?

- **Study, An Experiment, A Model** of a concept, a demo, a component of a larger project that deals with how images are created through machines, or processing of data: It is an expression of a concept, or it is explorative.

- **Project can explore** any technological approach from low to high end state-of-the-art

- **Project** to have a technical component, a concept.

- **Aesthetic Strategy**: Form follows Function
Scope Definition

- What is the project going to be?
- How will it do it?
- What are the action items? What work is involved?
- Describe the Stages: Preliminary step, mid production.
Design Process

- If you have a concept, go for it!
- If you want to explore . . .
Design Process:

- **Begin** with an open-ended approach: Let the data/concept/process reveal itself!
- **Explore** components from unexpected perspectives.
- **Anything Goes**: Consider errors, discarded solutions as resources.
- **Do Research** while developing
- **Design** Prototype/model
- **Return to Research** and Redesign
Design Process:

- **Modify Elements**, Magnify, Exaggerate, Subtract, Condense, Understate, Rearrange Components, Transpose, Reverse Opposites, Backwards, Inside-out, Substitute, Combine, Blend, Distort

- **Assemble** together components that do not normally go together
Closure:

- **Final Design** can be “work-in-progress”
- **But** bring closure through desing: Finalize some details
Criteria and Evaluation:

- **Why and How** is the project interesting?