- After each Monday Meeting send bullets of what has been discussed
- Ask Planchon if it is possible to do trials for toolbox

## Suggestions regarding implementation of project

- Python modules containing EA's and MOEA's
   Deap.py Distributed Evolutionary Algorithms inspyred.py
- Matlab toolboxes containing EA's and MOEA's global\_optimizaiton\_toolbox.m (\$200) statistics\_toolbox.m (~= \$200)

## **Additional Comments**

Python would require some hacking to get it to work
In addition to this, it's likely that MatLab will be a better option because it is typically:
more reliable<sup>1</sup>, deterministic<sup>2</sup>, and easily interfaced<sup>3</sup> with LabView

## **Suggestions regarding presentation**

- Keep presentation less than 1 minute per slide.
- Objective, fitness functions
  - What to optimize
  - look into example of how it will work; run examples
- Give background on project
  - Methodology (EAs)
  - What software will be used
  - What fitness functions will be used
    - + how to measure error
    - + what will be optimized