

Margaret Dominguez

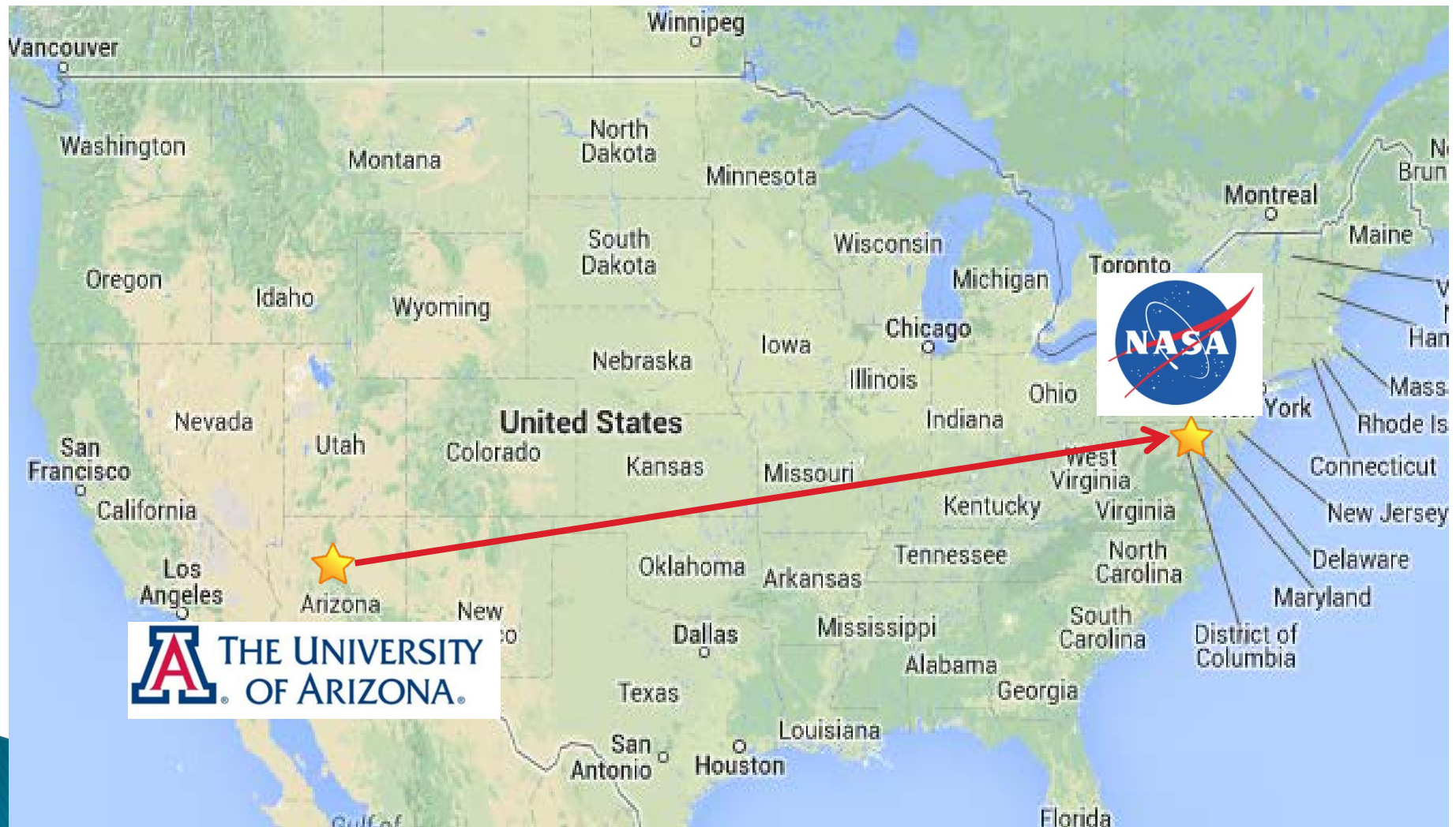
Optics PhD student

GTEAMS Fellow 2013–2014
August 15th, 2013

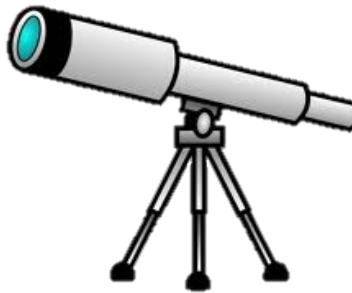
Who am I and how did I get here?



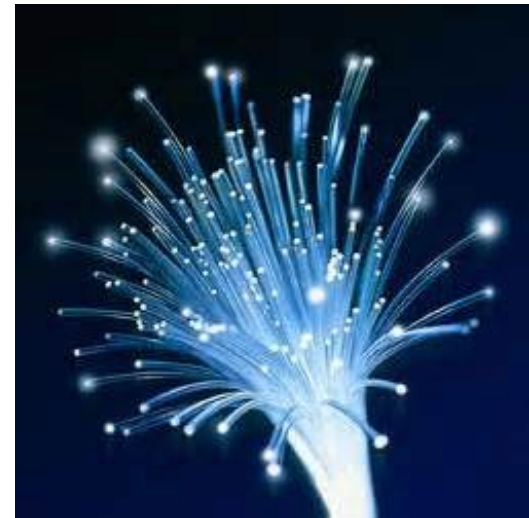
Who am I and how did I get here?



Who am I and how did I get here?

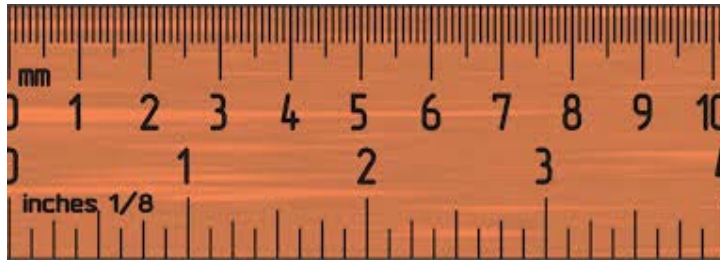


OPTICS



What is my research about?

Optical Metrology

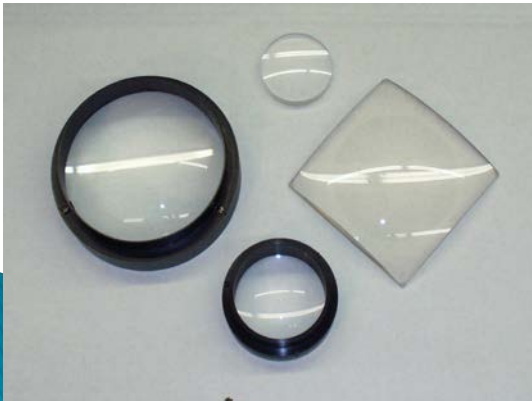


Not very precise

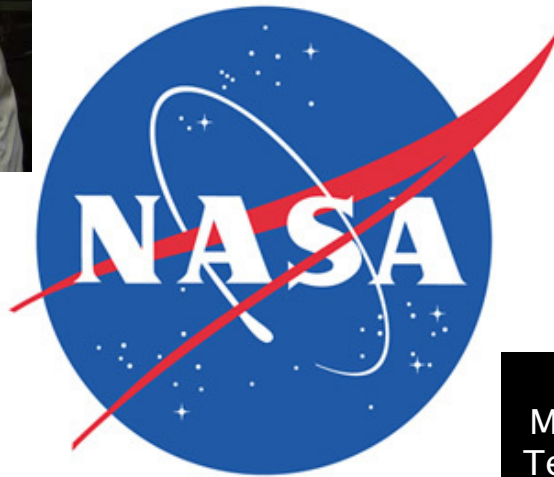
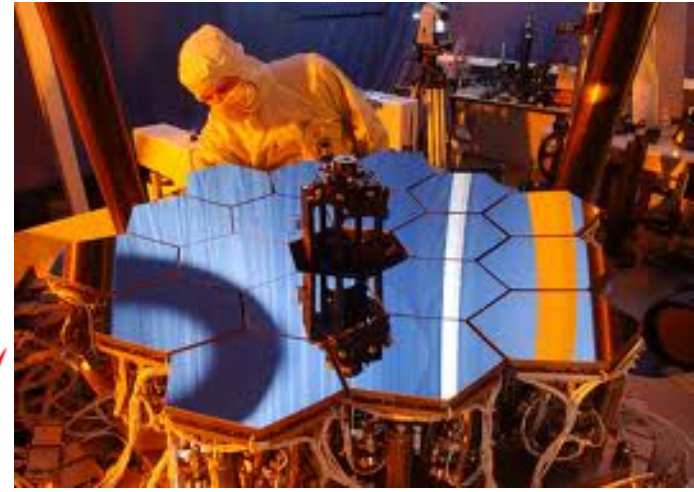


Very precise

I measure the flatness or curvature of a surface!



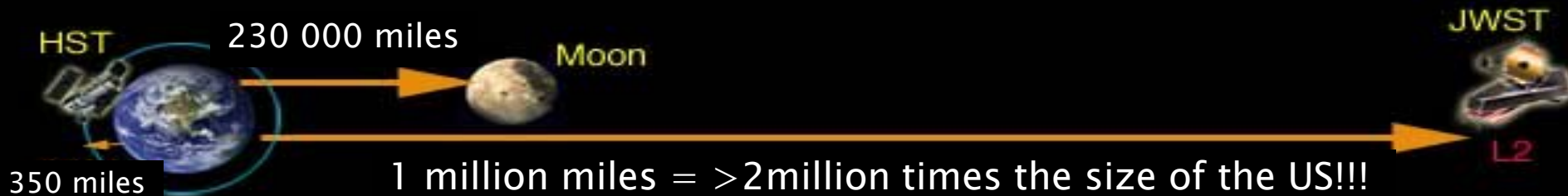
Why is math important?



Hubble
Space
Telescope



Giant
Magellan
Telescope



Thanks!





