## Physics Department Seminar

Friday May 8th, 2009

11:00am in PhSc 108

## "Solar Revolution"

Mr. Chris Griffo

Physics Major CSU Chico



## Abstract:

More energy in sunlight hits earth in one hour than is used by the entire population in one year. From calculators to power plants, photovoltaic cells are the fastest growing energy source in the world. This talk will explore several aspects of solar cells: fundamental principles, applications, efficiency, and costs. If time permits several new solar cell technologies will be presented.

