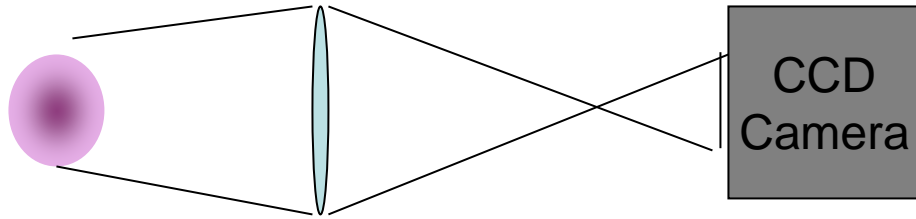
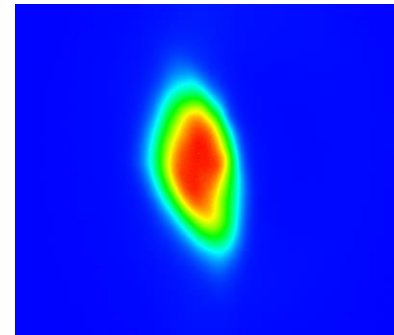


# Imaging

## Fluorescence Imaging:

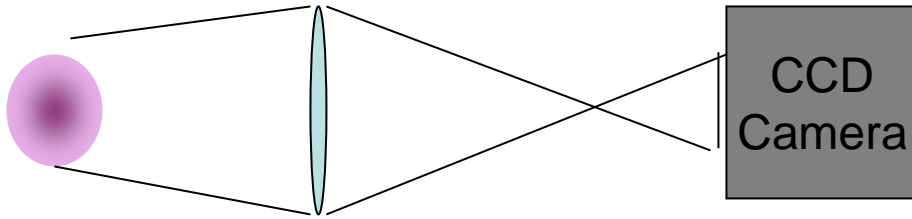


MicroPix  
10 bit  
Firewire

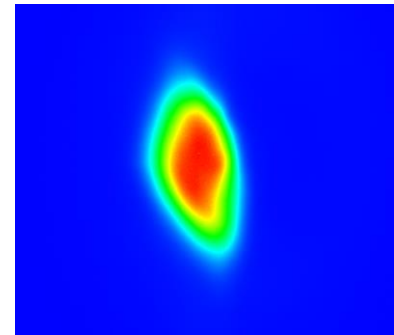


# Imaging

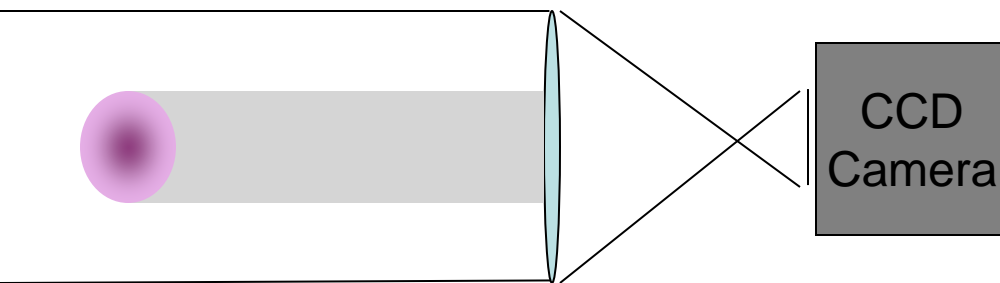
## Fluorescence Imaging:



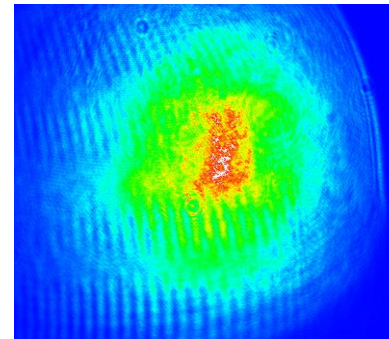
MicroPix  
10 bit  
Firewire



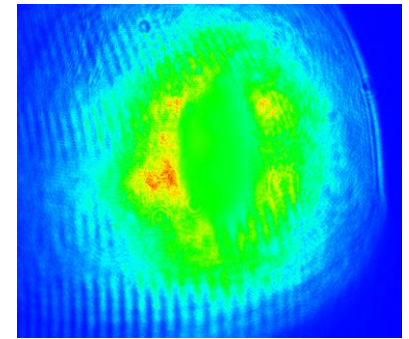
## Absorption Imaging



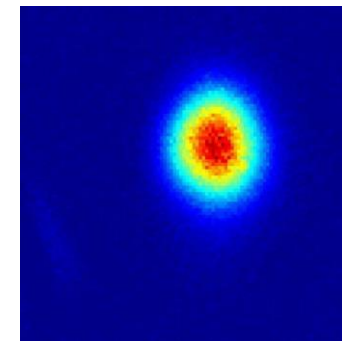
w/o atoms



with atoms



Divided image



Beer's Law

$$I = I_0 e^{-n\sigma l}$$