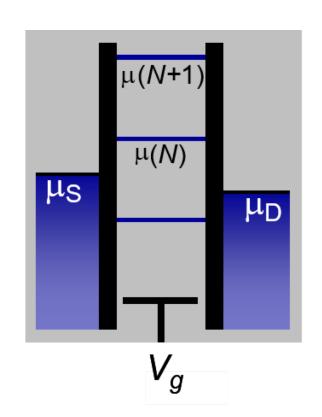
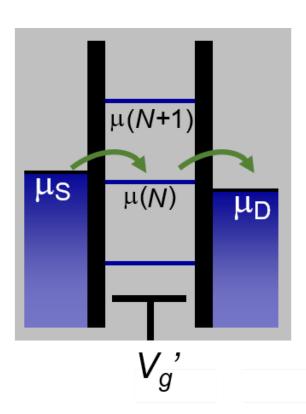
## Quantum dots





 Energy an electron needs to have in order to enter the dot.

$$m(n) = \mu(N) - \mu(N-1)$$