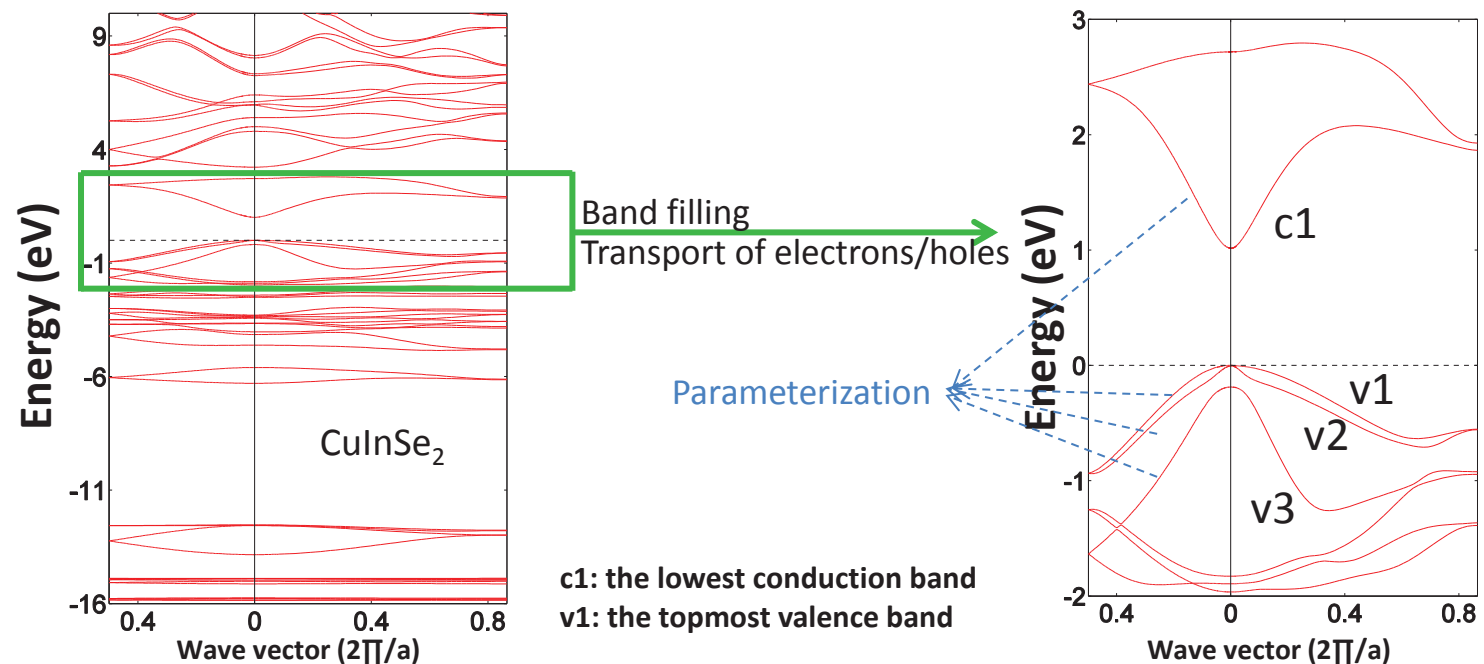


By understanding the electronic properties one can understand many of the fundamental material properties.



1. Less study on $\text{CuIn}_{0.5}\text{Ga}_{0.5}\text{Se}_2$.

2. Commercially interesting: $\text{CuIn}_{0.7}\text{Ga}_{0.3}\text{Se}_2$, $\text{CuIn}_{0.5}\text{Ga}_{0.5}\text{Se}_2$ indicates how CIGS behaves when alloying In and Ga.

