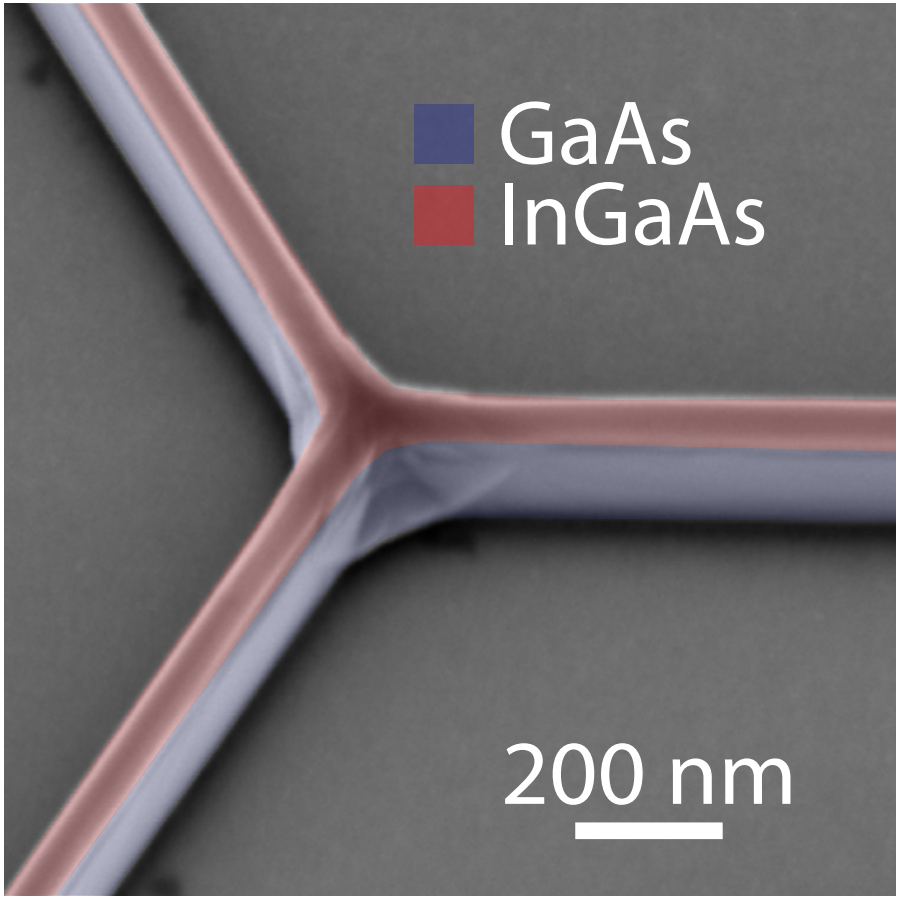
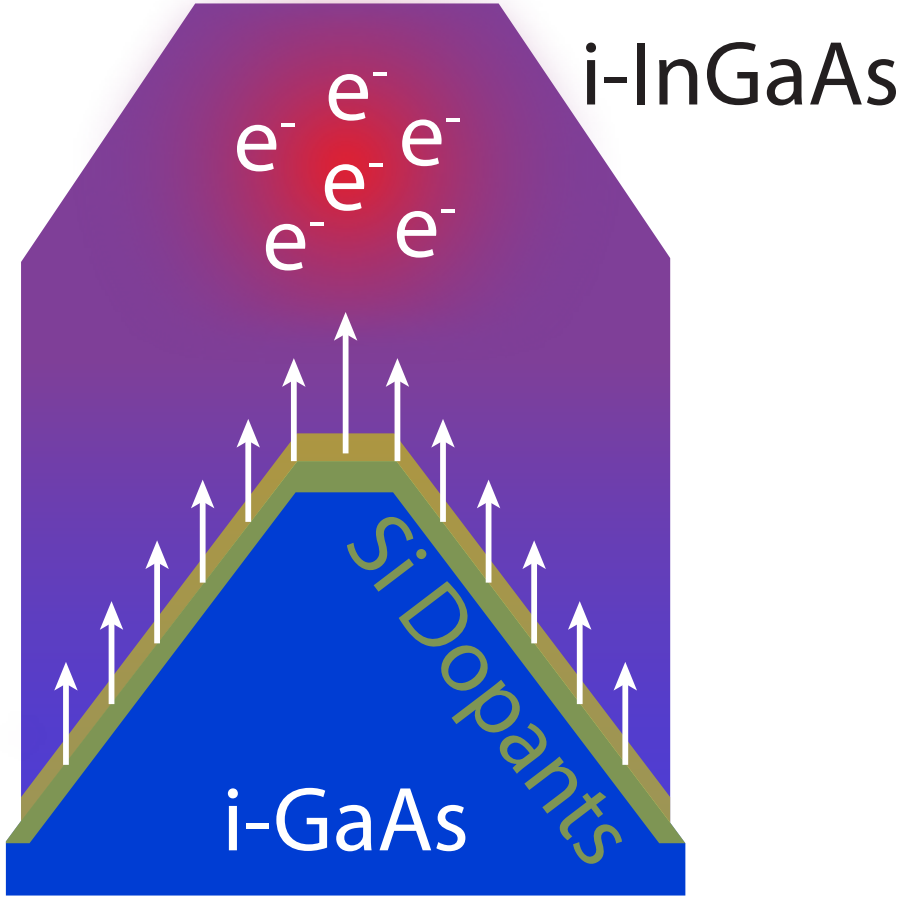

GaAs
InGaAs
200 nm


i-InGaAs
e-
e-
e-
e-
e-
e-
Si Dopants
i-GaAs