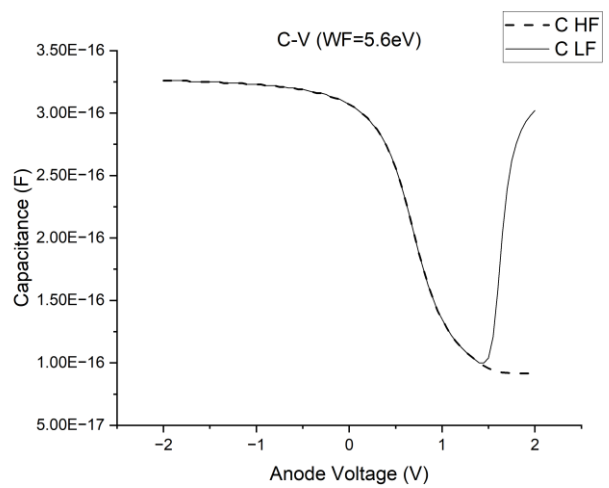
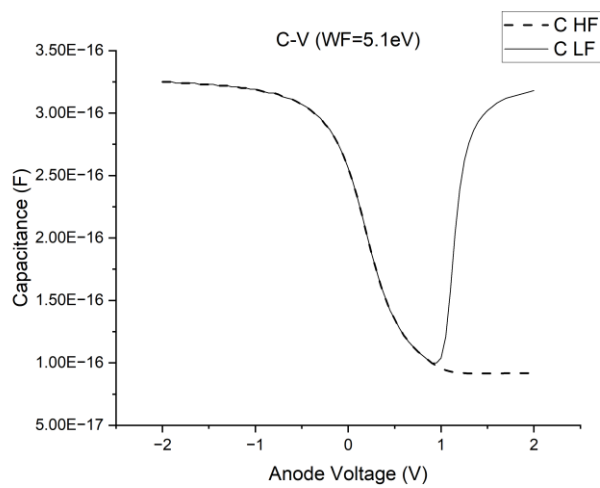
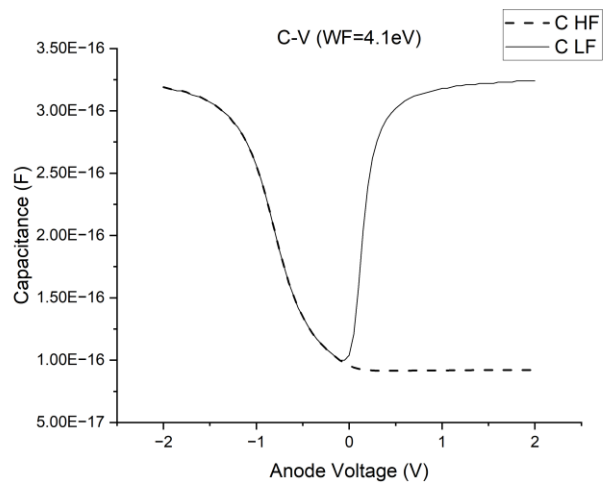
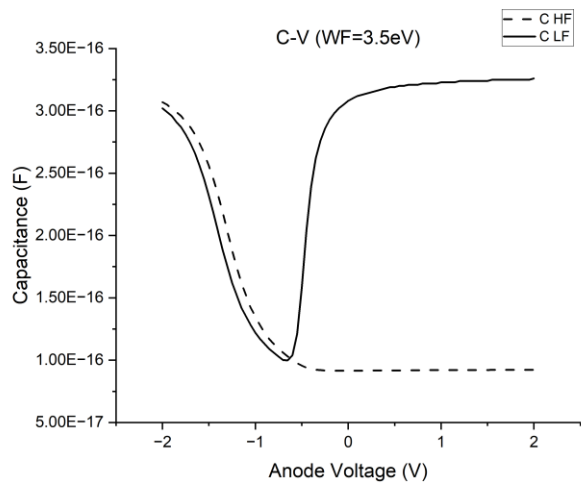
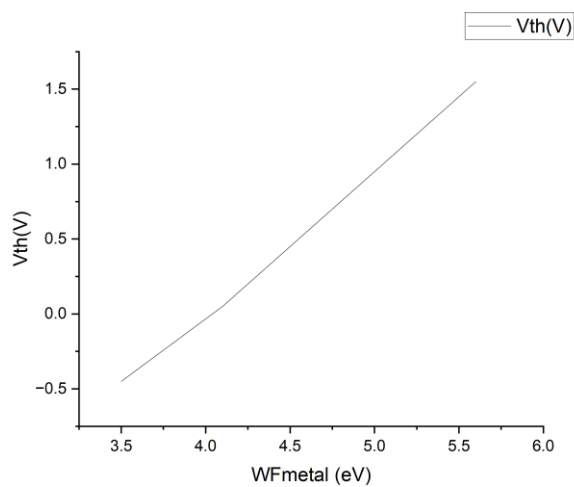


a)

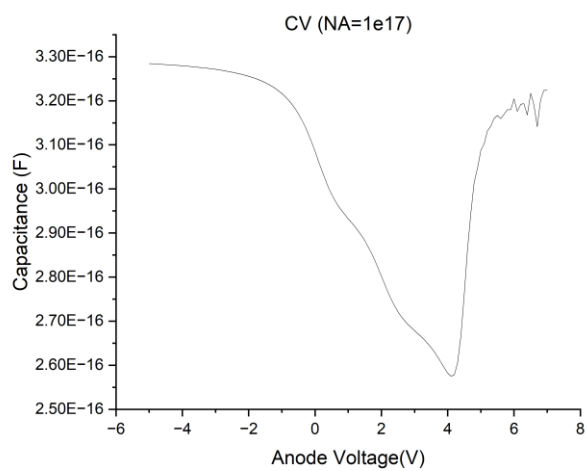
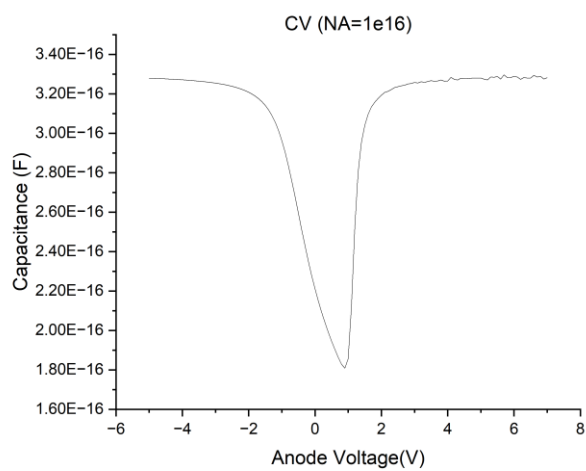
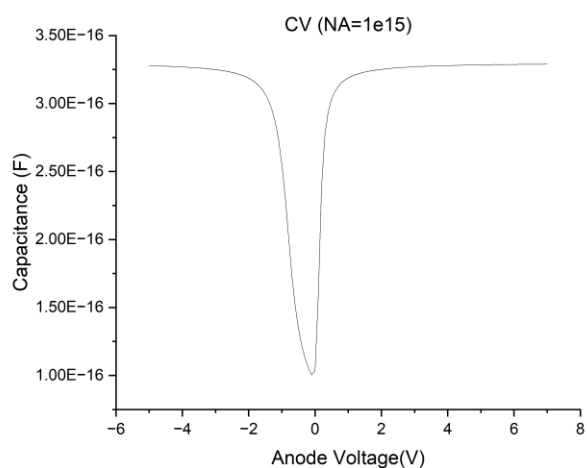
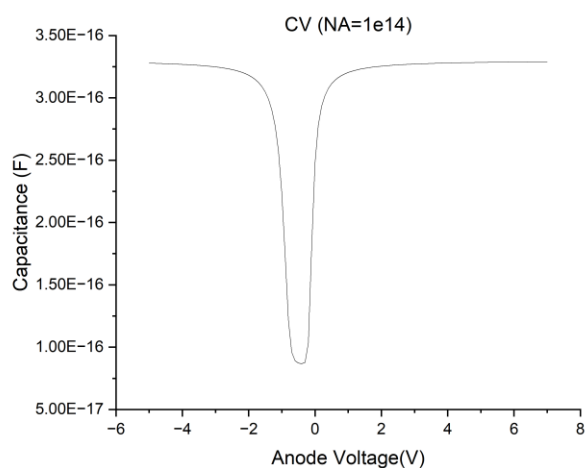


$C_{ox} \sim 3.25E-16$ ,  $V_{th} = 0.05V$  (WF=4.1eV),  $V_{fb} = -0.95V$

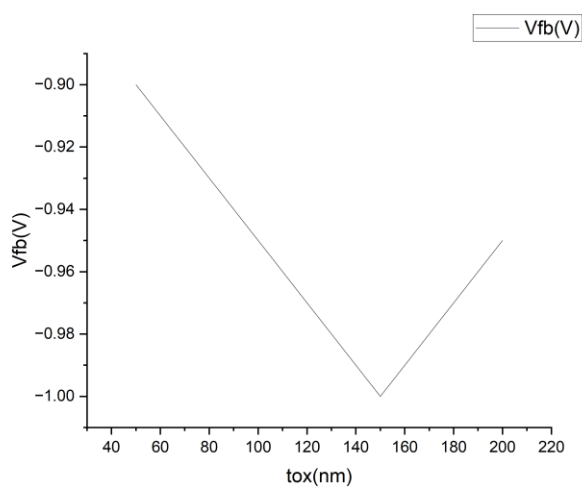
b)



c)



d)



e)

