

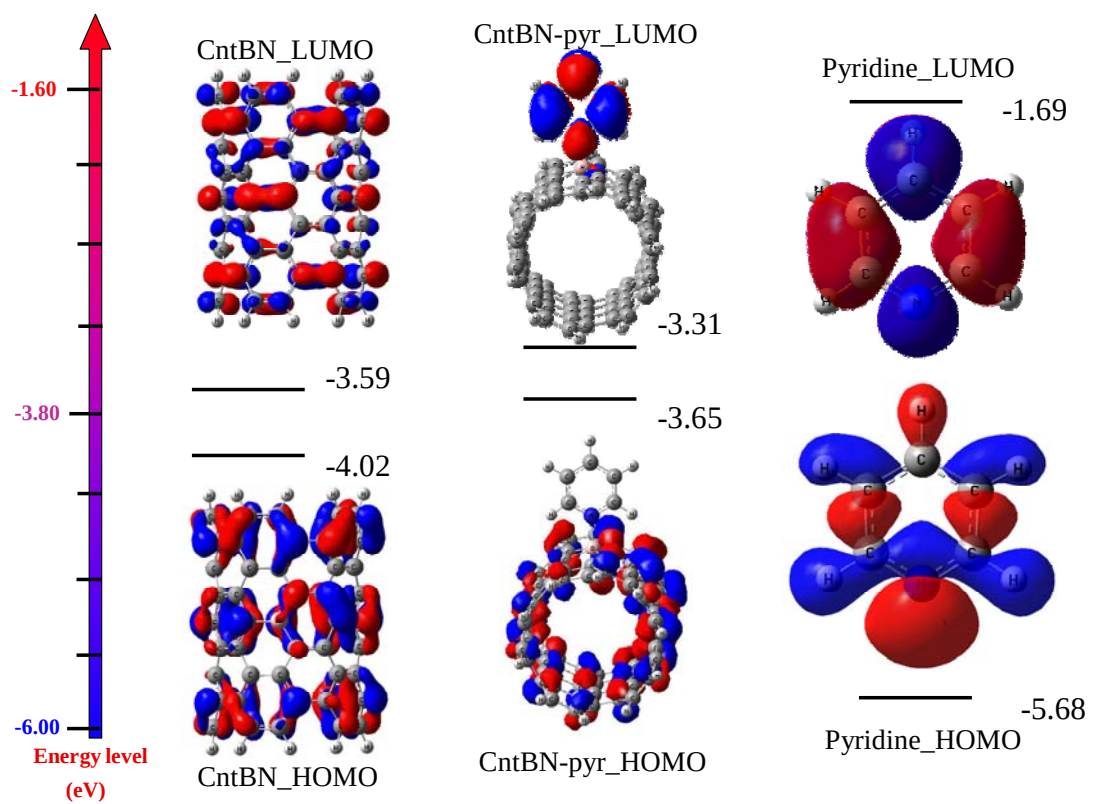


Figure 17 HOMO and LUMO orbital energies of isolated pyridine and pyridine complexed with BN-doped SWCNT