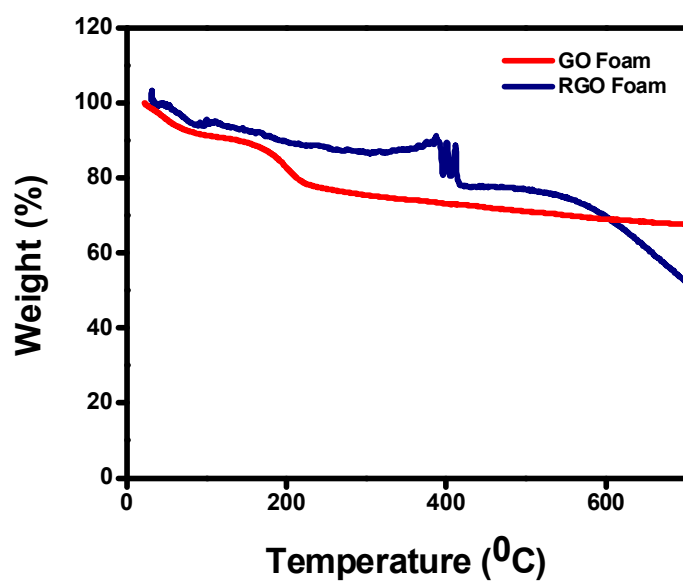
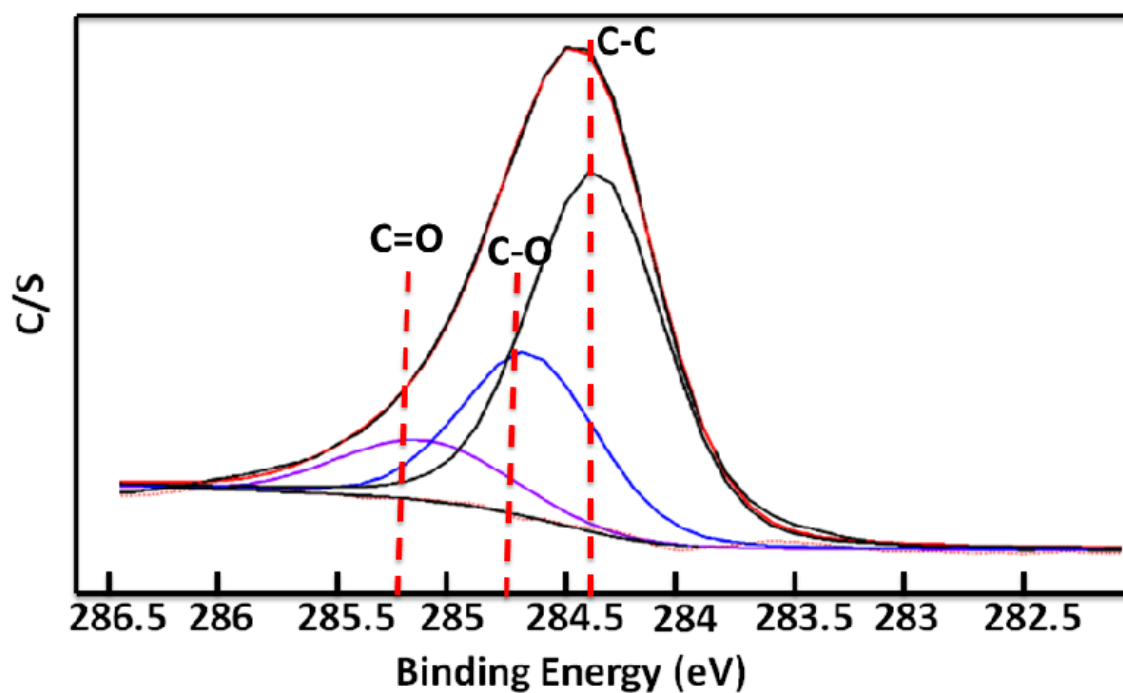


Supplementary Figure 1: (a,b) TEM of rGO-CNT foam showing CNT growth on rGO flakes (c,d) HRTEM of rGO-CNT foam showing CNT and rGO junctions.



Supplementary Figure 2: TGA plots for GO and rGO foam showing substantial weight decrease for GO foam at 200⁰C while rGO foam shows gradual decomposition.



Supplementary Figure 3: XPS Spectrum of rGO-CNT foam. In high-resolution XPS analysis, the C-C and C-O bonds are at 284.4 and 284.7eV. The peak at 285.2 corresponds to C=O bonding.