

Supplementary materials

Figure 1S. X-Ray powder diffraction pattern of nickel nanocomposites

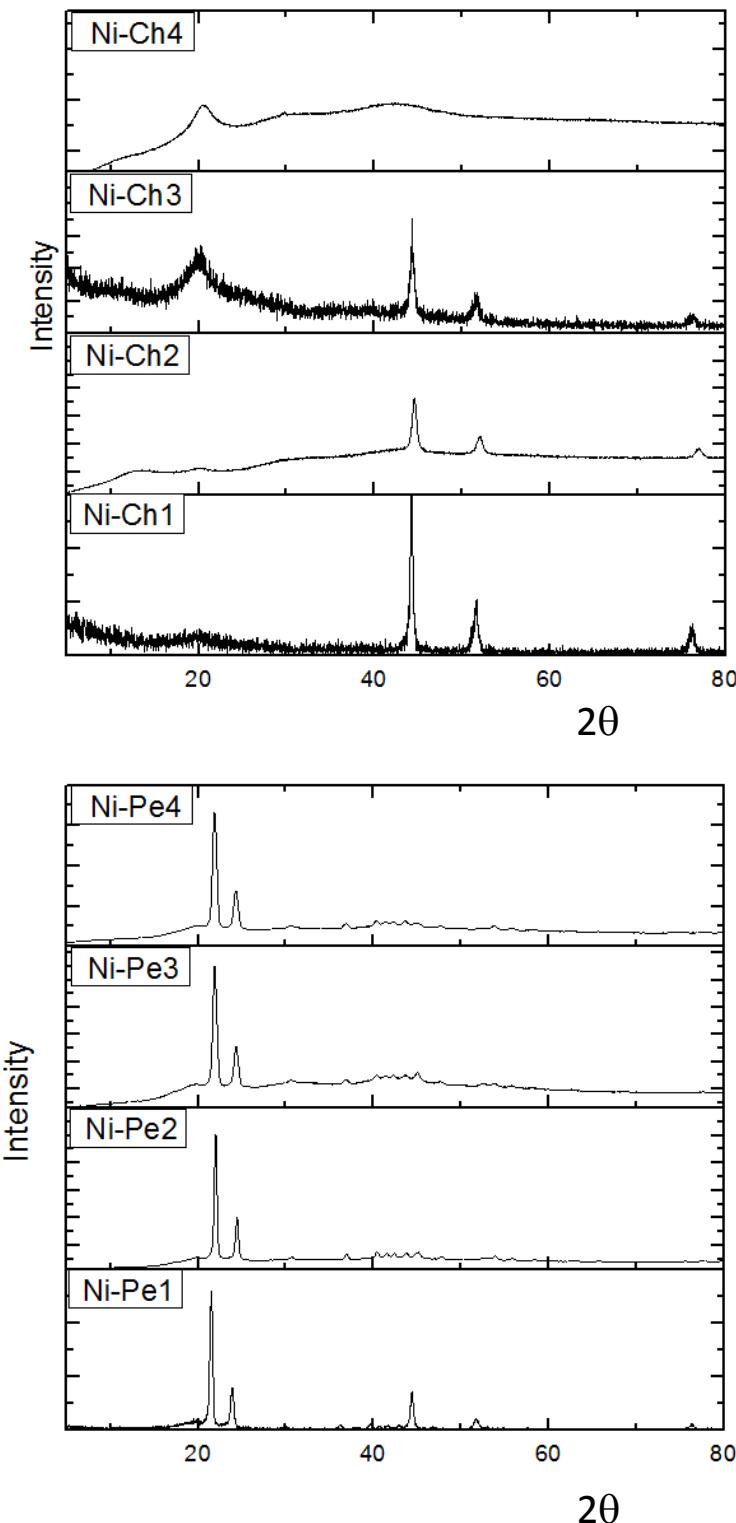


Figure 2S. EDX spectra of (a) Ni-Pe1 ; (b) Ni-Ch1

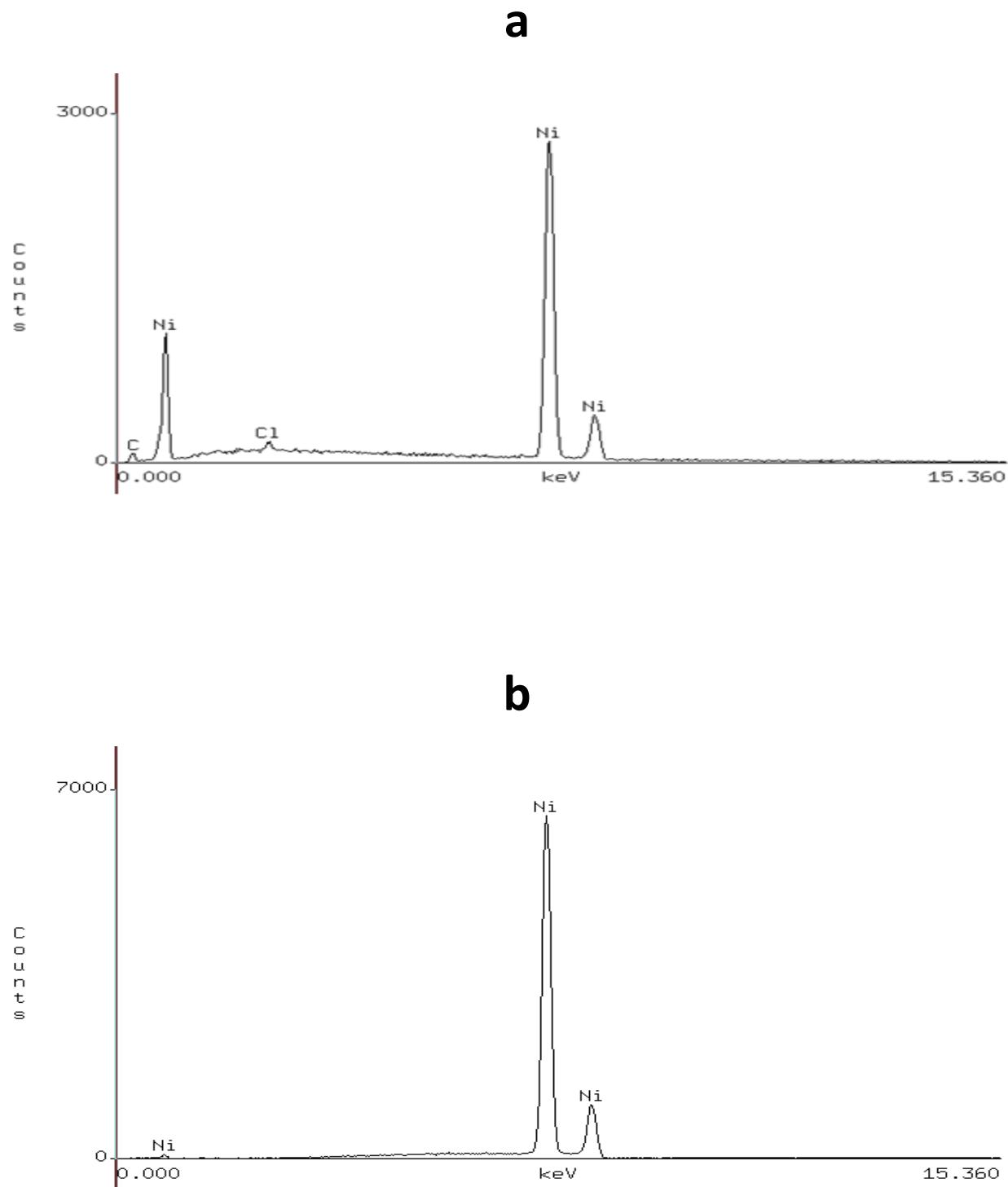


Figure 3S. SEM images of nickel nanocomposites (a) Ni-Pe2 ; (b) Ni-Pe4 ; (c) Ni-Ch2 ; (d) Ni-Ch4

