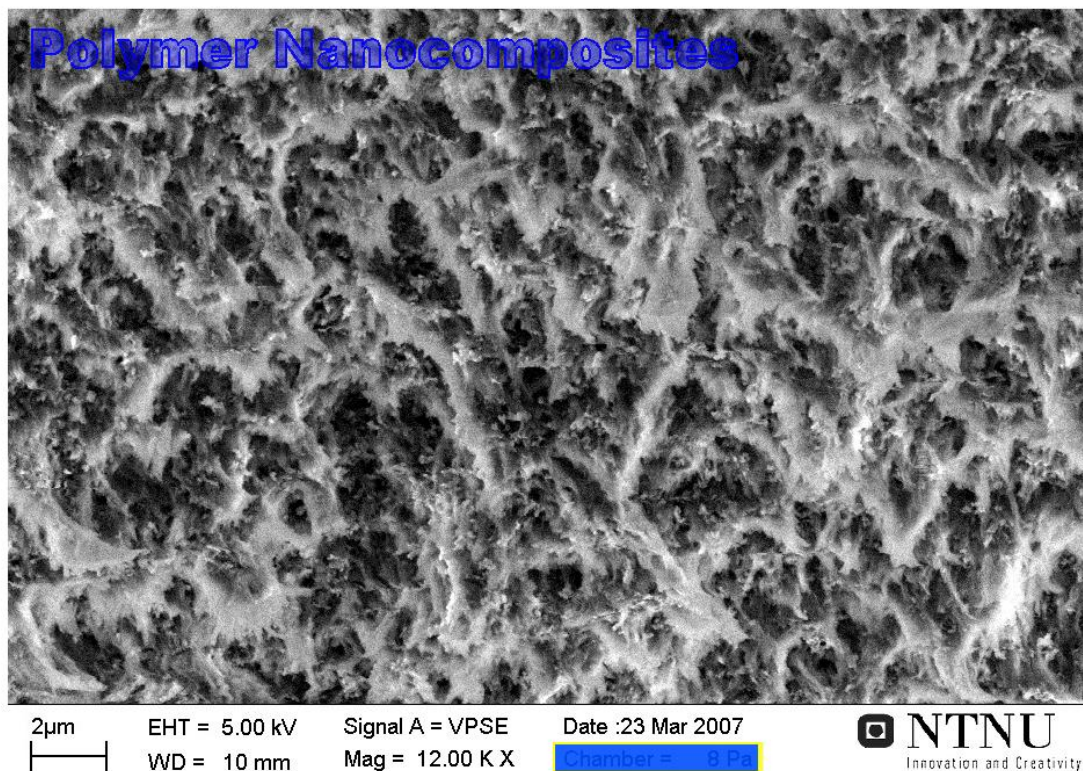


VPESem application at the EM Lab



The VPESem image demonstrated clearly the nano-particles in the polymer.

Even though the similar image could be obtained in conventional SEM, the conducting coating should be carried out first, which would make confusing with the nano particles in the sample. On the other hand, at LVSEM mode, it need to work at a larger working distance (WD).