

Characterization data

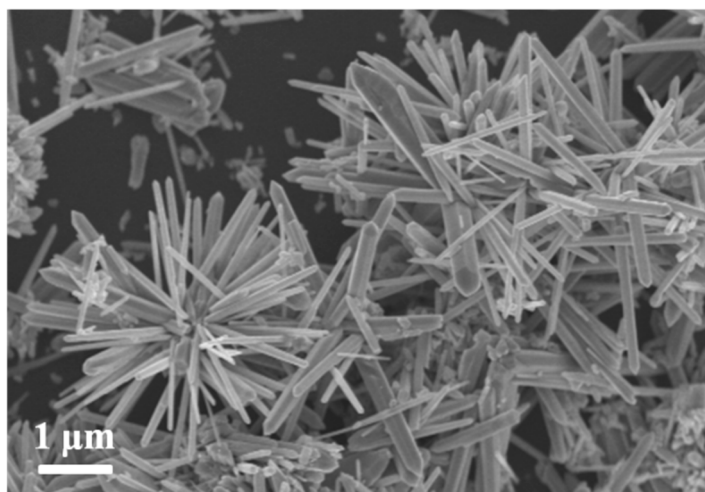


Figure.S1 SEM micrographs of ZnO without CTAB

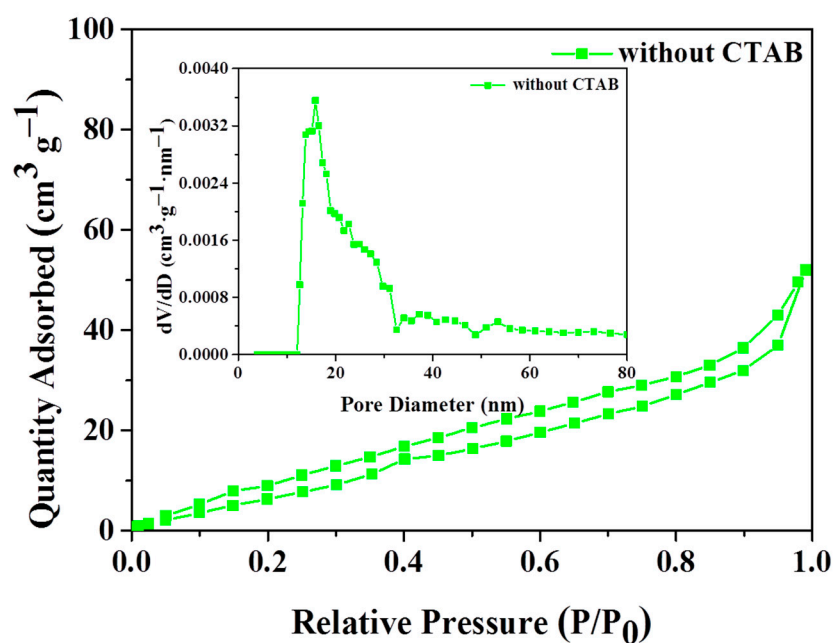


Figure. S2 N_2 adsorption and desorption and (inset) pore size distribution curves of ZnO without CTAB

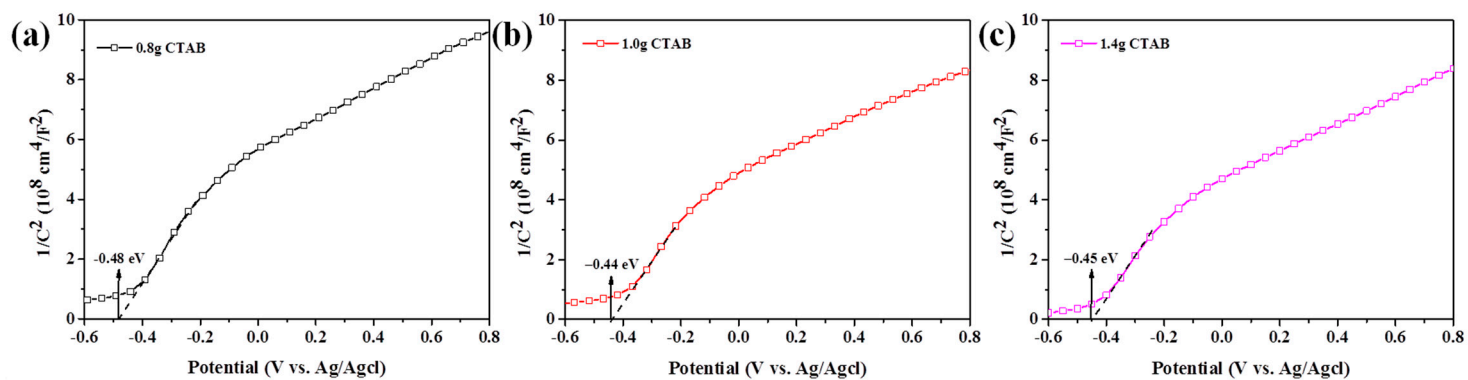


Figure. S3 The Mott-Schottky plots of samples with different contents of CTAB