Electronic Supplementary Material (ESI) for RSC Advances. This journal is © The Royal Society of Chemistry 2014

Electronic Supplementary Material (ESI) for RSC Advances. This journal is © The Royal Society of Chemistry 2014

Chitosan coated copper-oxides nano particles: A novel electrocatalyst for CO₂ reduction

S. Basumallick a,b,c, S.Santrab,c

Received (in XXX, XXX) Xth XXXXXXXXX 20XX, Accepted Xth XXXXXXXX 20XX DOI: 10.1039/b000000x

Supplementary Information

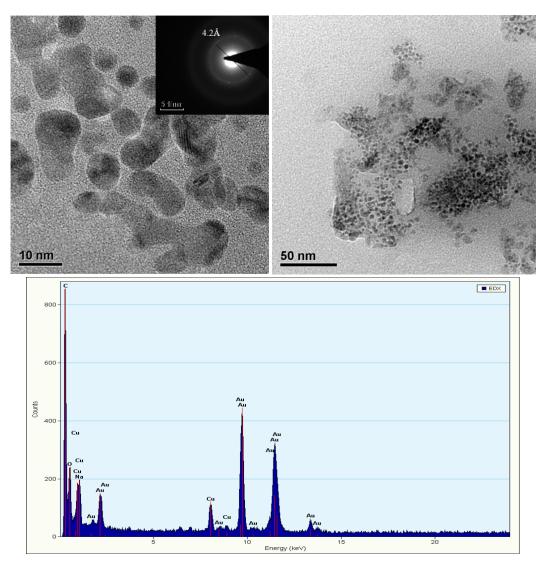


Fig. S1 HRTEM of Chitosan coated CuxO in high magnification (top left) and low magnification (top right) with SAED pattern (top left; inset) and EDX pattern (bottom).

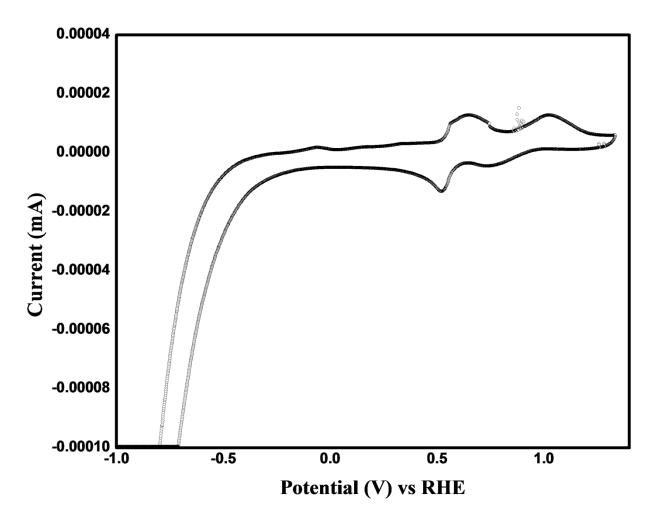


Fig. S2 CV for control Cu_xO at scane rate of 50 mvs⁻¹ .