

Figure S1. XRD patterns for undoped ZnO and 1.08Cu\_ZnO photocatalyst.

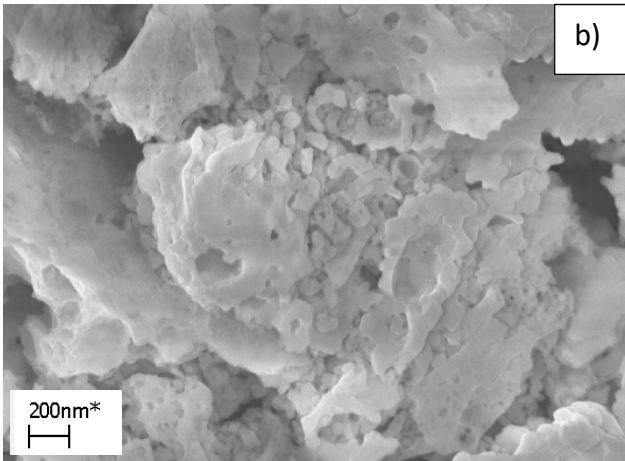
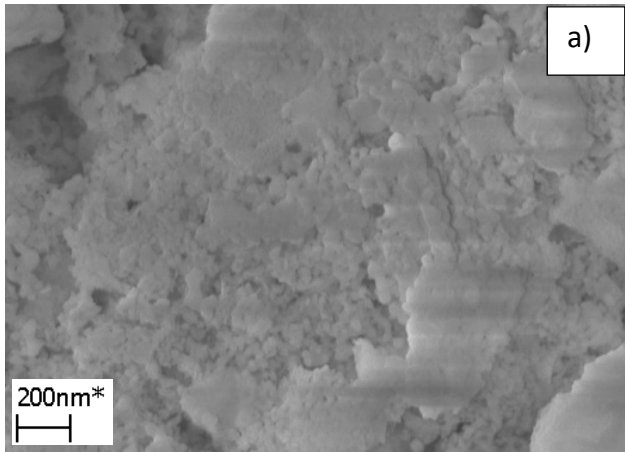


Figure S2: SEM images of undoped ZnO (a) and 1.08Cu\_ZnO (b) photocatalyst