

Figure S1: FTIR curve measured on dried SnO₂ colloids prepared with hexylamine (HA). The asterisks indicate the peaks of residual DPE.

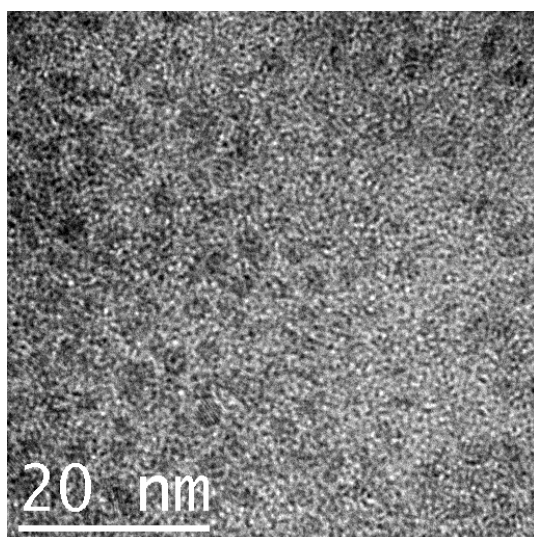


Figure S2: Bright field TEM general view of SnO₂ nanocrystals.

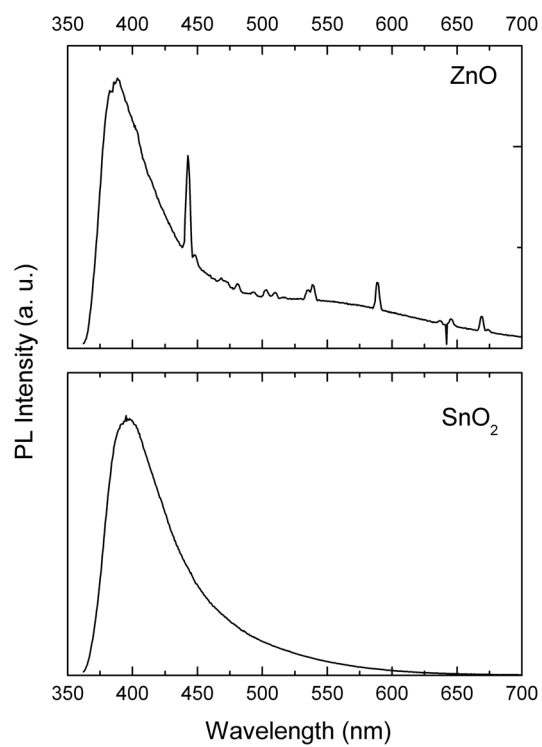


Figure S3: PL spectra measured on diluted ZnO and SnO₂ suspensions.