

Electronic Supplementary Information (ESI)

Understanding Metal-Enhanced Fluorescence and Structural Properties in Au@Ag Core-shell Nanocubes

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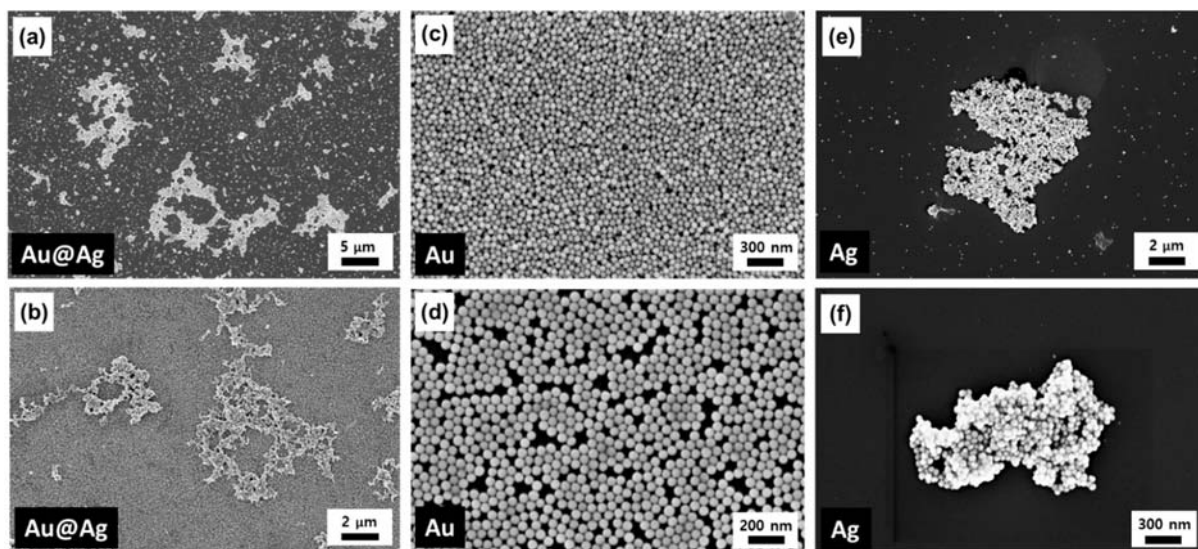


Fig. S1 SEM images of (a) and (b) Au@AgNCs, (c) and (d) AuNPs, (e) and (f) AgNPs on FTO after complete solvent evaporation.

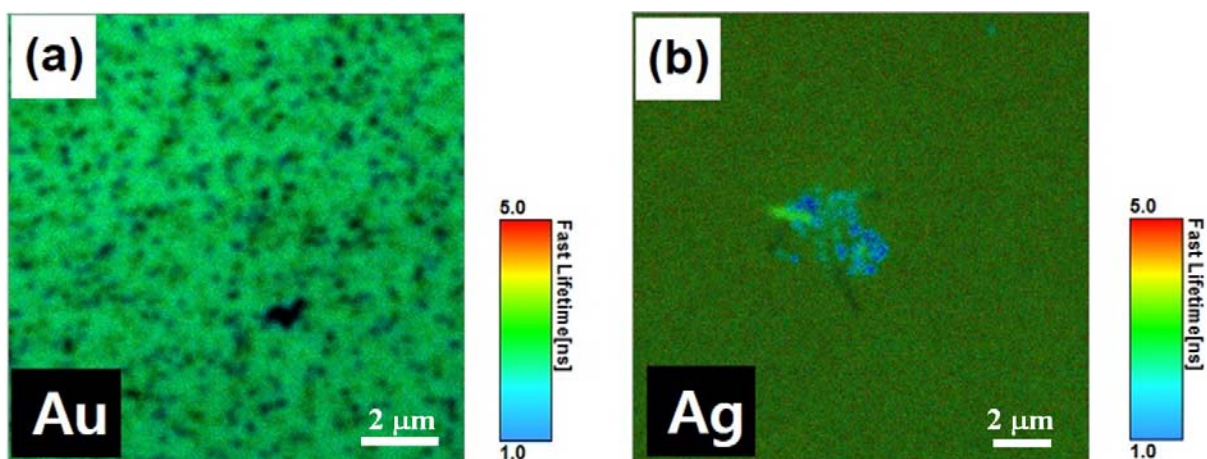


Fig. S2 Fluorescence lifetime images of (a) AuNPs and (b) AgNPs with dye molecules after sedimentation for 60 min using 470 nm excited laser.