

Title: Influence of TiO₂ morphology and crystallinity on visible-light photocatalytic activity of TiO₂-Bi₂O₃ composite in AOPs

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SUPPLEMENTARY INFORMATION

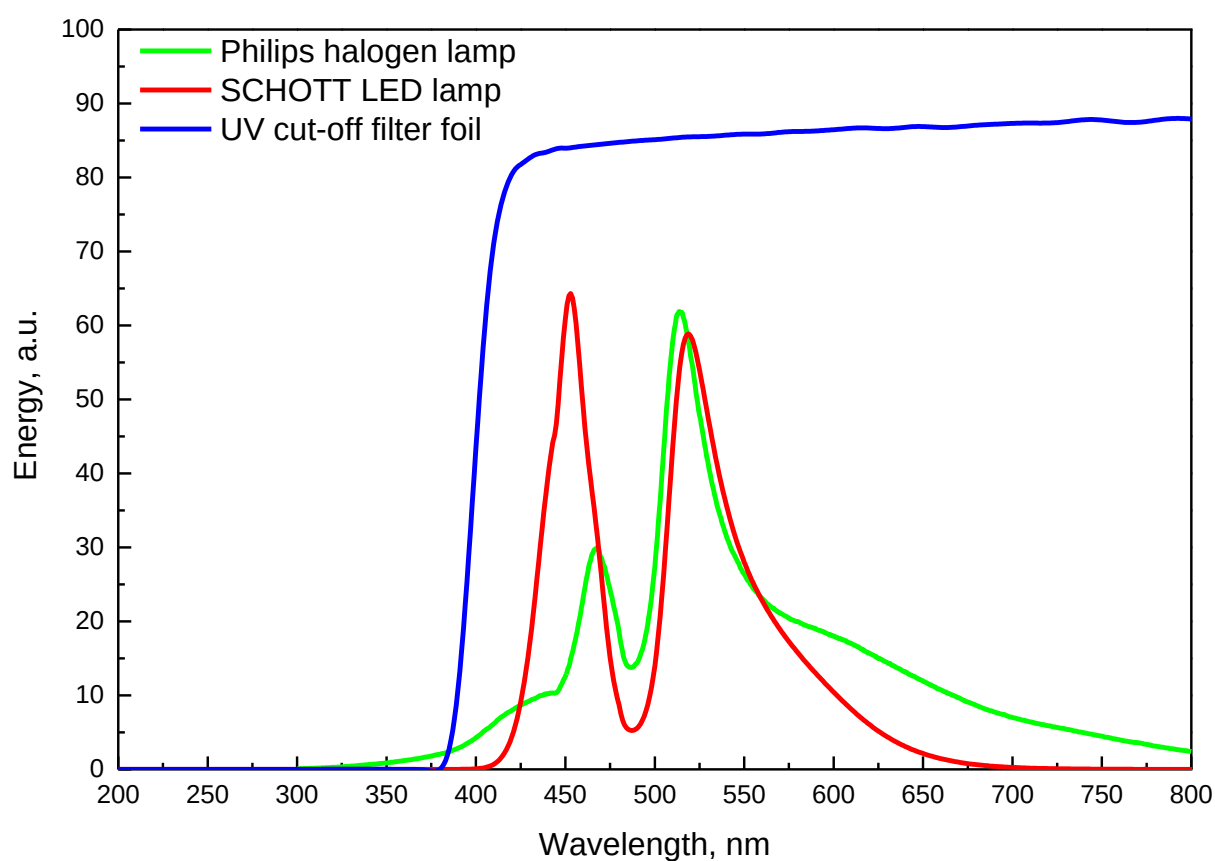


Fig. S1. UV-Vis DR spectra of Philips 150 W halogen lamp ($\lambda_{\text{max}}=520$ nm), LED SCHOTT KL 1600 lamp ($\lambda_{\text{max}}=450$ nm) and UV cut-off filter foil (Rosco E-Colour #226: U.V. filter).

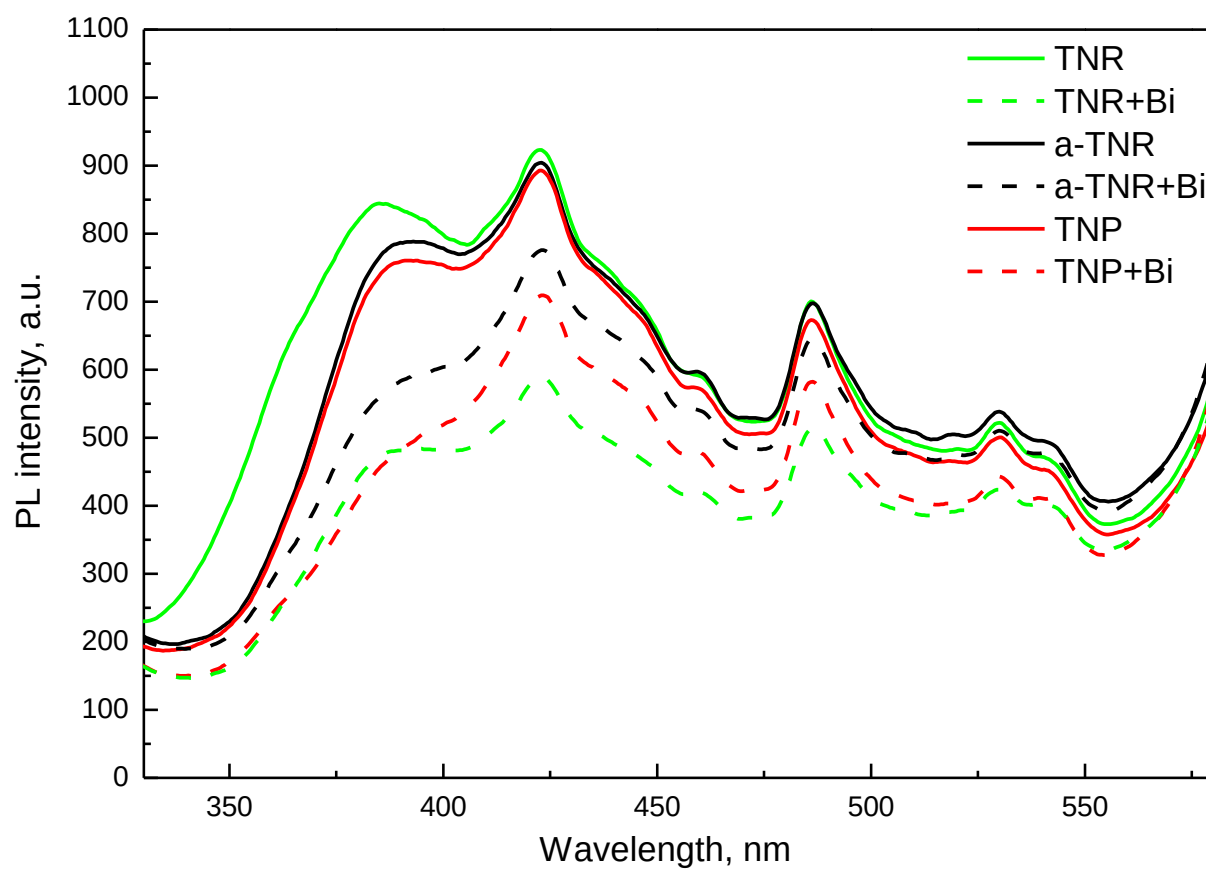


Fig. S2. Photoluminescence (PL) emission spectra of the prepared materials (Perkin Elmer, model LS-55).