Solution-processed novel core-shell n-p heterojunction and its ultrafast UV photodetection properties

Shrabani Panigrahi and Durga Basak

Department of Solid State Physics, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700032, India
Email: sspdb@iacs.res.in
Fax: (91)-(33) 24732805

Supporting Information
Supporting Figures:

**Figure S1:** Current-voltage (I-V) characteristics of ITO/ZnO and ITO/ZnO/ZnS NRs arrays.
Figure S2: Photocurrent spectra of ITO/ZnO NRs arrays heterojunction.