Supplementary Information

for

Novel 3D hierarchically-structured cauliflower-shaped SnO$_2$

nanospheres as effective photoelectrodes in hybrid photovoltaics
Scheme S1. Schematic illustration of complete device.
Fig. S1 Cross-sectional SEM image of 3D hierarchical SnO$_2$ nanostructures.
Fig. S2 Optical transmittance spectra of two different SnO$_2$ nanostructures.
Fig. S3 Absorbance spectra of two different SnO₂ nanostructures.
Fig. S4 Long-term stability testing of two different SnO$_2$ nanostructures.