

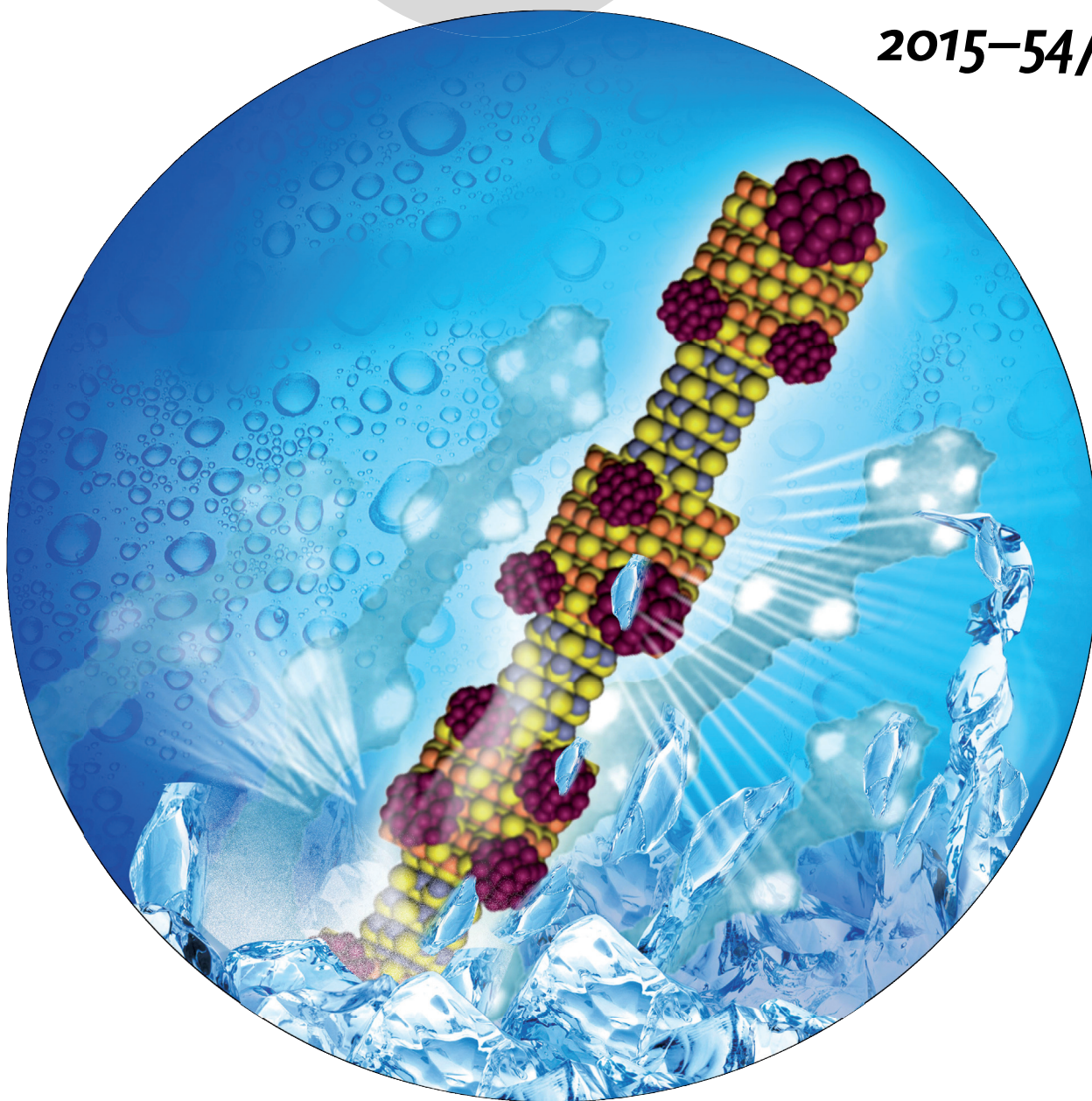
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## Metal nanoparticles decorate ...

... the segmented node sheaths of a unique 1D ternary hetero-nanorod [structure shown in the picture; nanorod: ZnS (Zn blue, S yellow); node sheaths: CdS (Cd orange); nanoparticles: gold (Au purple)]. In their Communication on page 11495 ff., J. Jiang, S.-H. Yu, and co-workers show how this system is constructed by a sequential chemical-transformation strategy and that this arrangement enables steered charge flow for electron-hole separation and hence efficient photocatalysis.

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