ChemComm



View Article Online

CORRECTION

Check for updates

Cite this: Chem. Commun., 2019, 55, 7568

Correction: Core-shell like glass containing lanthanide doped nanocrystals for efficient luminescence

Qunhuo Liu,^a Ying Tian,*^a Zhen Xiao,^a Jiawei Zhang,^a Wenhua Tang,^a Xufeng Jing,^b Junjie Zhang^a and Shiqing Xu*^a

DOI: 10.1039/c9cc90268f

Correction for 'Core-shell like glass containing lanthanide doped nanocrystals for efficient luminescence' by Qunhuo Liu *et al.*, *Chem. Commun.*, 2018, **54**, 13092–13095.

rsc.li/chemcomm

The authors regret that the energy levels of Er^{3+} were labelled incorrectly in Fig. 4 and in the graphical abstract of the original article. The correct version of Fig. 4 is shown below; please note the energy levels in this figure when referring to the graphical abstract of the original article.



Fig. 4 (a) $1.5 \,\mu$ m emission and (b) upconversion emission spectra of Yb/Er ion codoped glass, Yb/Er/Ho ion codoped glass, and Yb/Er ion + Yb/Ho SrTiO₃ NC codoped glass; (c) upconversion emission spectrum of Yb/Ho NC-doped glass and Yb/Er ion and Yb/Ho NC-codoped glass; (d) proposed energy transfer mechanisms in the Yb/Er ion and Yb/Ho NC-codoped glass.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^a College of Materials Science and Engineering, China Jiliang University, Hangzhou 310018, China. E-mail: tianyingcjlu@163.com

^b Institute of Optoelectronic Technology, China Jiliang University, Hangzhou 310018, China