

## CORRECTION

View Article Online  
View Journal | View IssueCrossMark  
click for updatesCite this: *RSC Adv.*, 2017, 7, 11743

DOI: 10.1039/c7ra90015e

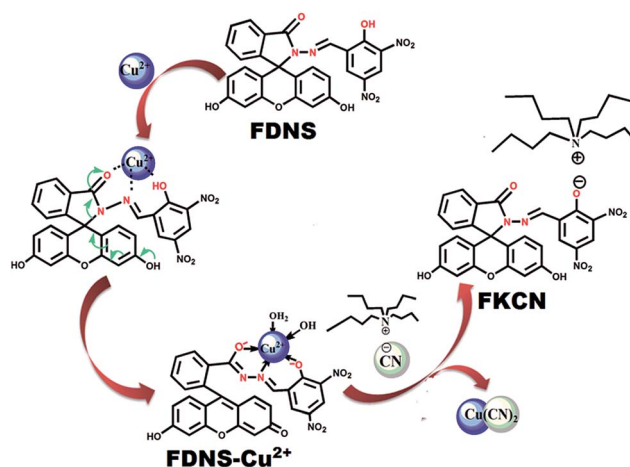
[www.rsc.org/advances](http://www.rsc.org/advances)

## Correction: Fluorescein hydrazone-based supramolecular architectures, molecular recognition, sequential logic operation and cell imaging

Kamini Tripathi,<sup>a</sup> Abhishek Rai,<sup>a</sup> Amarish Kumar Yadav,<sup>b</sup> Saripella Srikrishna,<sup>b</sup> Niraj Kumari<sup>\*a</sup> and Lallan Mishra<sup>\*a</sup>Correction for 'Fluorescein hydrazone-based supramolecular architectures, molecular recognition, sequential logic operation and cell imaging' by Kamini Tripathi *et al.*, *RSC Adv.*, 2017, 7, 2264–2272.

In the original manuscript, an incorrect CCDC number was given for the compound **FDNS**. The correct CCDC number is 1498575. The CIF file initially included as part of the ESI contained data corresponding to the incorrect CCDC entry; it has now been updated to contain the correct CIF file.

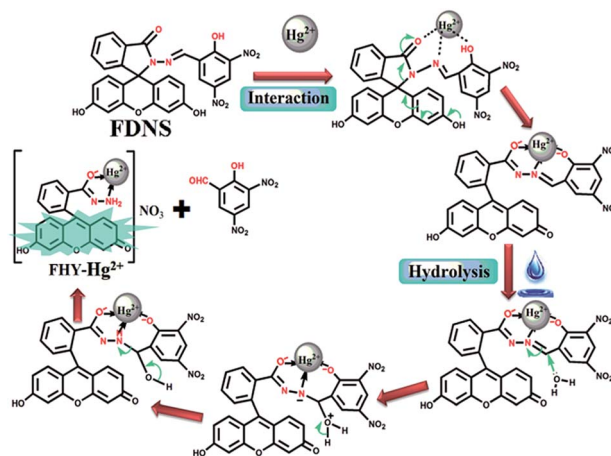
Additionally, in the original manuscript, the images for Scheme 2 and 3 were incorrectly interchanged. The correct images with their corresponding captions are shown below.



Scheme 2 Plausible mechanism for interaction of **FDNS** with  $\text{Cu}^{2+}$  ions and tetrabutylammonium cyanide.

<sup>a</sup>Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi, India. E-mail: [nirajchem@gmail.com](mailto:nirajchem@gmail.com); Fax: +91-542-2368127; Tel: +91-542-6702449

<sup>b</sup>Department of Biochemistry, Institute of Science, Banaras Hindu University, Varanasi, India



Scheme 3 Plausible mechanism for interaction of FDNS with  $\text{Hg}^{2+}$  ions.

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

