NJC



CORRECTION

View Article Online



Cite this: New J. Chem., 2016, 40, 2950

Correction: Large-scale synthesis of soluble graphitic hollow carbon nanorods with tunable photoluminescence for the selective fluorescent detection of DNA

Kumud Malika Tripathi, ^a Amit Kumar Sonker, ^b Anshu Bhati, ^c Jagannath Bhuyan, ^a Anupriya Singh, ^c Ajay Singh, ^a Sabyasachi Sarkar* ^d and Sumit Kumar Sonkar* ^c

DOI: 10.1039/c6nj90013e

www.rsc.org/njc

Correction for 'Large-scale synthesis of soluble graphitic hollow carbon nanorods with tunable photoluminescence for the selective fluorescent detection of DNA' by Kumud Malika Tripathi *et al.*, *New J. Chem.*, 2016, **40**, 1571–1579.

The FTIR spectrum of CNRs before derivatization shown in Fig. 2a of the published article is incorrect. The correct Fig. 2 is shown below.

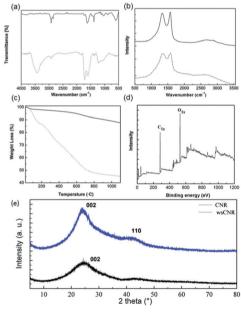


Fig. 2 (a) FTIR and (b) Raman spectra of CNRs before (solid line) and after (dashed line for wsCNR) derivatization. (c) TGA analysis of CNR (solid line) and wsCNR (dotted line) up to 1100 °C. (d) X-ray photoelectron spectrum showing elemental C and O in the wsCNRs. (e) XRD patterns for the CNRs (black line) and wsCNRs (blue line).

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

^a Department of Chemistry, Indian Institute of Technology Kanpur, Kanpur-208016, India

^b Department of Materials Science & Engineering, Indian Institute of Technology Kanpur, Kanpur-208016, India

^c Department of Chemistry, Malaviya National Institute of Technology, Jaipur, Jaipur-302017, India. E-mail: sksonkar.chy@mnit.ac.in

d Department of Chemistry, Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103, India. E-mail: abya@iitk.ac.in