Cite this: *Nanoscale*, 2018, **10**, 8869

Correction: Nanocrystals self-assembled in superlattices directed by the solvent–organic capping interaction

Cleocir José Dalmaschio,^{*a} Edney Geraldo da Silveira Firmiano,^a Antonio Narcisio Pinheiro,^a Diego Guedes Sobrinho,^b André Farias de Moura^b and Edson Roberto Leite^a

DOI: 10.1039/c8nr90085j

rsc.li/nanoscale

Correction for 'Nanocrystals self-assembled in superlattices directed by the solvent–organic capping interaction' by Cleocir José Dalmaschio *et al.*, *Nanoscale*, 2013, **5**, 5602–5610.

The authors have noticed an error in Fig. 4 in the original article. In the previously published figure, Fig. 4a and c are identical, due to an error when creating the figure. The new Fig. 4 provided below replaces the originally published figure and contains the correct images. This error does not affect the experimental data, results analysis and conclusions of the work.

Fig. 4 The effect of solvent on the intercrystal distances in monolayer depositions: (a) chloroform, (b) toluene, and (c) hexane. (d) Sine fitting from plot profile intensities in monolayer deposition in different solvents.

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

^aLIEC, Department of Chemistry, Federal University of São Carlos, C. Postal 676, 13565-905 São Carlos, SP, Brazil. E-mail: cleocir@gmail.com; Fax: +55-16-33518412; Tel: +55-16-33518412

^bLaboratório de Química Teórica, Department of Chemistry, Federal University of São Carlos, C. Postal 676, 13565-905 São Carlos, SP, Brazil