



Cite this: *Soft Matter*, 2017, 13, 6956

DOI: 10.1039/c7sm90156a

rsc.li/soft-matter-journal

Correction: Self-segregated nanostructure in room temperature ionic liquids

Diego Pontoni,^a Julia Haddad,^b Marco Di Michiel^c and Moshe Deutsch^{*d}

Correction for 'Self-segregated nanostructure in room temperature ionic liquids' by Diego Pontoni et al., *Soft Matter*, 2017, DOI: 10.1039/c7sm01464c.

The authors regret the following errors in the original manuscript.

The correct labels for the dash-dot lines in Fig. 4(a) should be " $l_n + 5 \text{ \AA}$ " and " $2l_n + 5 \text{ \AA}$ ", and their description in the caption should read "The dash-dot lines in (a) are the calculated extended alkane lengths, l_n , and $2l_n$, with 5 Å headgroup size added."

The two equations for the overlap in the third paragraph of subsection 4.1 should be corrected to " $p_n = 2l_n - (d_1 - 5)$ " and " $\hat{p}_n = 2\hat{l}_n - (d_1 - 5)$ ", respectively.

The discussion and conclusions in the article are not affected by these corrections.

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

^a ESRF – The European Synchrotron and Partnership for Soft Condensed Matter (PSCM), 71 Avenue des Martyrs, 38000 Grenoble, France

^b Physics Department, Bar-Ilan University, IL-52900 Ramat Gan, Israel

^c ESRF – The European Synchrotron, 71 Avenue des Martyrs, 38000 Grenoble, France

^d Physics Department and Institute of Nanotechnology and Advanced Materials, Bar-Ilan University, IL-52900 Ramat Gan, Israel. E-mail: deutsch@mail.biu.ac.il

