


Cite this: *RSC Adv.*, 2018, 8, 21636

## Correction: Trans crystallization behavior and strong reinforcement effect of cellulose nanocrystals on reinforced poly(butylene succinate) nanocomposites

Taeho Kim,<sup>a,c</sup> Hyeonyeol Jeon,<sup>a</sup> Jonggeon Jegal,<sup>a</sup> Joo Hyun Kim,<sup>c</sup> Hoichang Yang,<sup>d</sup> Jeyoung Park,<sup>\*ab</sup> Dongyeop X. Oh<sup>\*ab</sup> and Sung Yeon Hwang<sup>\*ab</sup>

DOI: 10.1039/c8ra90050g

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

Correction for 'Trans crystallization behavior and strong reinforcement effect of cellulose nanocrystals on reinforced poly(butylene succinate) nanocomposites' by Taeho Kim *et al.*, *RSC Adv.*, 2018, 8, 15389–15398.

Fig. 1(b) shown in the published article was incorrect and the revised figure and legend are shown below. In addition, a sentence of text "The CNCs consisted of multi-stacked crystals with a layer spacing of approximately 9 Å due to strong hydrogen bonding and cross linkage between nanocrystals" should be removed from the second paragraph of the Results and discussion section.

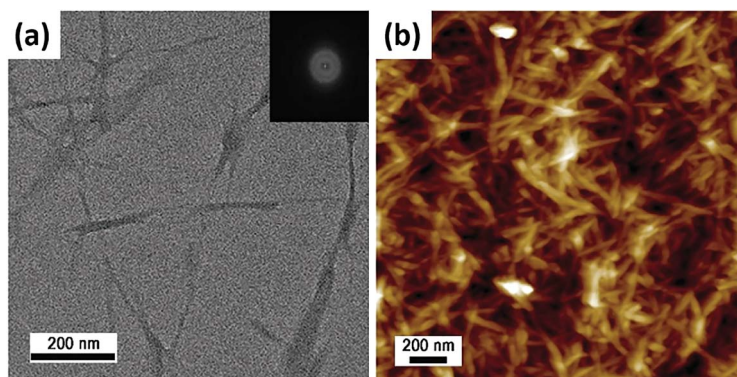


Fig. 1 Morphology of CNCs: (a) TEM, (b) AFM images.

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

<sup>a</sup>Research Center for Industrial Chemical Biotechnology, Korea Research Institute of Chemical Technology (KRICT), Ulsan 44429, Republic of Korea. E-mail: dongyeop@kRICT.re.kr

<sup>b</sup>Green Chemistry and Environmental Biotechnology, University of Science and Technology (UST), Daejeon 34113, Republic of Korea

<sup>c</sup>Department of Polymer Engineering, Pukyong National University, Busan, 48547, Republic of Korea

<sup>d</sup>Department of Applied Organic Materials Engineering, Inha University, Incheon 22212, Korea

