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## CORRECTION

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## Correction: Exploring the antifouling effect of elastic deformation by DEM-CFD coupling simulation

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Correction for 'Exploring the antifouling effect of elastic deformation by DEM-CFD coupling simulation' by Limei Tian et al., RSC Adv., 2019, **9**, 40855–40862, DOI: 10.1039/C9RA06761B.

The authors regret that Fig. 2e and f in the original article displayed incorrect images. The correct version of Fig. 2 is given below. These changes do not affect the overall conclusions of the article.

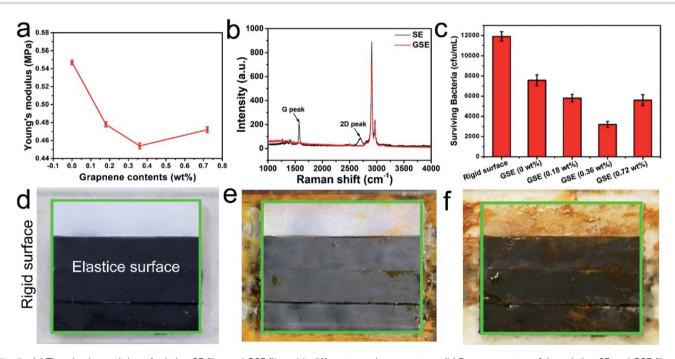


Fig. 2 (a) The elastic modulus of pristine SE film and GSE film with different graphene content. (b) Raman spectra of the pristine SE and GSE films. (c) The surviving bacteria of *P. pantotrophus* incubated on rigid surface and antifouling surfaces. Representative digital images showed the rigid surface (outside the green border) and elastic surface (inside the green border) after incubated with *P. pantotrophus* for (d) 0 h, (e) 60 h and (f) 120 h in simulated marine environment. The graphene concentration of elastic surface is 0 wt%, 0.18 wt%, 0.36 wt% and 0.72 wt%, respectively.

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

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