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Correction: Growth of thiol-coated Au-nanoparticle Langmuir monolayers through a 2D-network of disk-like islands

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Correction for 'Growth of thiol-coated Au-nanoparticle Langmuir monolayers through a 2D-network of disk-like islands' by Mala Mukhopadhyay *et al.*, *RSC Adv.*, 2016, 6, 12326–12336.

The authors regret that in the original article eqn (5) is presented incorrectly. A corrected version of eqn (5) can be found below.

$$I_D(q_y) \approx A_D \frac{[\sin(q_y \xi/2) - (q_y \xi/2) \cos(q_y \xi/2)]^2}{(q_y \xi/2)^6} \times \frac{1 - e^{-2q_y^2 \sigma_b^2}}{1 - 2 \cos(q_y D) e^{-q_y^2 \sigma_b^2} + e^{-2q_y^2 \sigma_b^2}} \quad (5)$$

$$I_P(q_y) \approx A_P \frac{[\sin(q_y R) - q_y R \cos(q_y R)]^2}{(q_y R)^6} \times \frac{1 - e^{-2q_y^2 \sigma_d^2}}{1 - 2 \cos(q_y d) e^{-q_y^2 \sigma_d^2} + e^{-2q_y^2 \sigma_d^2}} \times \frac{1 - e^{-2q_y^2 \sigma_b^2}}{1 - 2 \cos(q_y D) e^{-q_y^2 \sigma_b^2} + e^{-2q_y^2 \sigma_b^2}}$$

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

