

CORRECTION

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Correction: Strong coupling of emitters to single plasmonic nanoparticles: exciton-induced transparency and Rabi splitting

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Correction for 'Strong coupling of emitters to single plasmonic nanoparticles: exciton-induced transparency and Rabi splitting' by Matthew Pelton *et al.*, *Nanoscale*, 2019, **11**, 14540–14552, DOI: 10.1039/C9NR05044B.

Some of the equations in the original version of the article were incorrect. The following are the corrected versions of the equations:

$$\hat{H} = \hbar\omega_{\text{pl}}\hat{a}^\dagger\hat{a} + \hbar\omega_{\text{em}}\hat{\sigma}^\dagger\hat{\sigma} + \hbar(g/2)(\hat{a}^\dagger\hat{\sigma} + \hat{\sigma}^\dagger\hat{a}), \quad (3)$$

$$g = \frac{2\mu_{\text{em}}}{\hbar} \sqrt{\frac{\hbar\omega_{\text{pl}}}{2\epsilon_0\epsilon_r V}} \quad (5)$$

$$\Omega_{\text{R}} = \left(\frac{1}{2}\right) \sqrt{g^2 + (\omega_{\text{pl}} - \omega_{\text{em}})^2} \quad (7)$$

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

