Correction: Time resolved membrane fluctuation spectroscopy

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There was an error in the presentation of eqn (16) and (17) in the above titled article. The correct equations are shown below alongside the original equations.

Original eqn (16):

\[ \text{PSD} = \int dt \sum_{l=2,m=-l}^{l_{\text{max}},m+l} \left| \langle u_{lm} \rangle \right|^2 \exp(-\omega_l t) \exp(i\omega_l t) \]

Corrected eqn (16):

\[ \text{PSD} = \int dt \sum_{l=2,m=-l}^{l_{\text{max}},m+l} R^2 \left| \langle u_{lm} \rangle \right|^2 \exp(-\omega_l t) \exp(i\omega_l t) \]

Original eqn (17):

\[ \sum_{l=2}^{l_{\text{max}}} \left| \langle u_{lm} \rangle \right|^2 \frac{\omega_l}{\omega_l^2 + \omega^2} = \frac{2l+1}{2\pi} \]

Corrected eqn (17):

\[ \sum_{l=2}^{l_{\text{max}}} R^2 \left| \langle u_{lm} \rangle \right|^2 \frac{\omega_l}{\omega_l^2 + \omega^2} = \frac{2l+1}{2\pi} \]

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