Corrections

C. Azuara, H. Orland, M. Bon, P. Koehl, and M. Delarue. Incorporating dipolar solvents with variable density in Poisson-Boltzmann electrostatics. *Biophysj. J.* 95:5587–5605.

Equation 12 should read:

$$\varepsilon_0(1+\chi(r)) div \overrightarrow{E} = \rho_f + \rho_{ions}^{elec}(\Phi) \left(1+\lambda_{dip} u^2 F_1(u)/D(\Phi)\right) + \left((\overrightarrow{P} \cdot \overrightarrow{\nabla}) \overrightarrow{E} \cdot \overrightarrow{E}\right) \frac{u^2}{E^2} \left(-\frac{F_2(u)}{u F_1(u)} + \lambda_{dip} \frac{F_1(u)}{D(\Phi)}\right)$$

doi: 10.1016/j.bpj.2009.02.001

Satish Rao, Štefan Bálint, Benjamin Cossins, Victor Guallar, and Dmitri Petrov. 2009. Raman study of mechanically induced oxygenation state transition of red blood cells using optical tweezers. *Biophys. J.* 96:209–216.

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