Erratum to: “Electrostatic-Interaction-Induced Phase Separation in Solutions of Flexible-Chain Polyelectrolytes” [Polymer Science, Ser. A 56 (5), 697 (2014)]

Yu. A. Budkov^{a,*}, A. L. Kolesnikov^b, E. A. Nogovitsyn^b, and M. G. Kiselev^a

^a Institute of Solution Chemistry, Russian Academy of Sciences, ul. Akademicheskaya 1, Ivanovo, 153045 Russia

^b Ivanovo State University, ul. Ermaka 37, Ivanovo, 153025 Russia

*e-mail: urabudkov@rambler.ru

Received January 20, 2015;

Revised Manuscript Received January 20, 2015

DOI: 10.1134/S0965545X15030128

Formulas (5) and (95) should read:

$$\varepsilon_i = \varepsilon + \frac{4\pi p n_{\text{sol}}}{E_i} \left(G \left(\frac{p E_i}{k_B T} \right) - \frac{p E_i}{3 k_B T} \right),$$

Formula (47) should read:

$$\beta \mathcal{F}_{\text{pert}} = -\frac{24\pi\lambda_B^2 n_m^2 f^2}{b^2 \alpha^2 (\gamma^4 + \kappa_c^4)} \left(\frac{\sqrt{2}(\gamma^2 + \kappa_c^2)}{2\gamma} - \kappa_c \right) - \frac{48\pi\lambda_B^2 n_s n_m f}{b^2 \alpha^2 (\gamma^4 + \kappa_s^4)} \left(\frac{\sqrt{2}(\gamma^2 + \kappa_s^2)}{2\gamma} - \kappa_s \right) - \frac{4\pi\lambda_B^2 n_m n_s f}{\kappa_s + \kappa_c}$$

Formula (93) should read:

$$\varepsilon_i = \varepsilon_{\text{sol}} + \frac{4\pi n_{\text{sol}} p^2}{3 k_B T}.$$