

Erratum to: Transport across nanogaps using self-consistent boundary conditions

D. Biswas^a and R. Kumar

Theoretical Physics Division, Bhabha Atomic Research Centre, 400085 Mumbai, India

Eur. Phys. J. B 85: 189 (2012)

Received 17 July 2012

Published online 3 September 2012 – © EDP Sciences, Società Italiana di Fisica, Springer-Verlag 2012

On page 4, equation (23) should read

$$\frac{d^2\bar{U}}{d\bar{x}^2} = q^2.$$

In the line below equation (24), “with $\bar{U}(0) = 0$, $\bar{U}(1) = \bar{U}_g$.” should read “with $\bar{U} = V/V_s$, $\bar{U}(0) = 0$ and $\bar{U}(1) = \bar{U}_g$.”.

^a e-mail: dbiswas@barc.gov.in