Erratum

A numerical study of time-dependent Schrödinger equation for multiphoton vibrational interaction of NO molecule, modelled as Morse oscillator, with intense far-infrared femtosecond lasers

AMITA WADEHRA and B M DEB [Vol. 115, pp. 349–364]

Equations (1) and (2) in the paper should read

$$V(x) = D_e \{1 - \exp[-\mathbf{a}(x - x_{eq})]\}^2, \tag{1}$$

$$H_0 = -\frac{1}{2m} \frac{\mathrm{d}^2}{\mathrm{d}x^2} + D_e \{1 - \exp[-a(x - x_{eq})]\}^2, \tag{2}$$