# Erratum: Nanofocusing of Optical Energy in Tapered Plasmonic Waveguides
## [Phys. Rev. Lett. 93, 137404 (2004)]

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In our Letter [1], the first radical in the right-hand side of Eq. (3) should be extended to the end of the formula. Then, the resulting Eq. (3) can be written as

$$ n(R) \approx \frac{1}{k_0 R} \left[ -\frac{\varepsilon_m}{2\varepsilon_d} \left( \ln \sqrt{-\frac{4\varepsilon_m}{\varepsilon_d}} - \gamma \right) \right]^{-1/2}. \tag{1} $$

In Fig. 2(a), the group velocity (dashed blue curve) has been computed inaccurately. The other curves are correct. The corrected version is shown in Fig. 1.

These mistakes do not affect any conclusions of the Letter.

I am grateful to E. di Fabrizio and L. Novotny for bringing these errors to my attention.
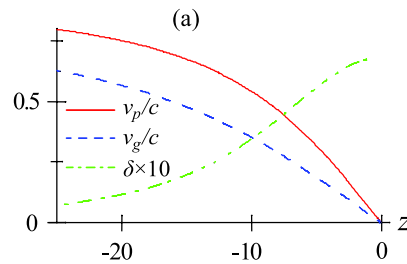


FIG. 1 (color online).   Corrected version of Fig. 2(a) of the Letter.

[1]  M. I. Stockman, Phys. Rev. Lett. **93**, 137404 (2004).