

ERRATUM

STOCHASTIC SPIKING COHERENCE IN COUPLED SUBTHRESHOLD MORRIS-LECAR NEURONS

[INT. J. MOD. PHYS. B Vol. 23, No. 5 (2009) 703-710]

WOOCHANG LIM

*Neuroscience Laboratory, Institute for Medical Sciences,
Ajou University School of Medicine, Suwon 443-721, Korea
wclim@kangwon.ac.kr*

SANG-YOON KIM

*Department of Physics, Kangwon National University,
Chunchon, Kangwon-Do 200-701, Korea
sykim@kangwon.ac.kr*

Received 12 May 2009

All values of the noise intensity D must be corrected as $D \rightarrow D \cdot C$ by multiplying the value of the membrane capacitance C ($= 5$). For example, $D = 0.3$ in Fig. 1(a) must be corrected as $D = 0.3 \cdot 5 = 1.5$. In the same way, the values of D in our recent paper [W. Lim and S.-Y. Kim, *J. Korean Phys. Soc.* **51**, 1427 (2007)] must also be corrected. All numerical results are valid for these corrected values of D .